

**Phase I Environmental Site
Assessment - City of Houston
Incinerator Site - BSA G181**

**0 North Velasco Street,
Texarkana, Texas**

Prepared for

**Texas Commission on
Environmental Quality**

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Prepared by:



Russell Perry, P.G.
Project Manager



Daniel B. Stephens & Associates, Inc.

4030 West Braker Lane, Suite 325, Austin Texas 78759



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- 4 The Environmental Data Resources, Inc. (EDR) Property Tax Map Report, Inquiry Number 4897469.6
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List of Abbreviations

AAI	<i>All Appropriate Inquiry</i>
AIRS	Assessment Investigation and Remedial Services
APAR	Affected Property Assessment Report
AST	aboveground storage tank
ASTM	American Society for Testing and Materials
AUL	<i>activity use limitation</i>
CESQG	Conditionally Exempt Small Quantity Generator
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CERCLIS	<i>Comprehensive Environmental Response, Compensation and Liability Information System</i>
CFR	Code of Federal Regulation
CLI	Closed and Abandoned Landfills
COC	Contaminant of Concern
CORRACTS	Corrective Action Report
DBS&A	Daniel B. Stephens and Associates
DOD	Department of Defense
ECHO	Enforcement & Compliance History Information
EDR	Environmental Data Resources, Inc.
EP	environmental professional
ERNS	Emergency Response Notification System
ESA	Environmental Site Assessment
FEMA	Federal Emergency Management Agency
FINDS	Facility Index System
ft	feet
ft bgs	feet below ground surface
ft msl	feet above mean sea level
FTTS	FIFRA/TSCA Tracking System
FUDS	Formerly Used Defense Sites
GCC	Groundwater Contamination Cases
HSWA	Hazardous and Solid Waste Amendments



IC	<i>institutional controls</i>
ICIS	Integrated Compliance Information System
IHW	Industrial Hazardous Waste
INDIAN LUST	Leaking Underground Storage Tanks on Indian Lands
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
LIENS	Environmental Liens Listing
LLC	limited liability company
LPST	leaking petroleum storage tank
LQG	Large Quantity Generator
LSI	Limited Site Investigation
LUCIS	Land Use Control Information System
mg/kg	milligrams per kilogram
MGP	manufactured gas plant
MLTS	Material Licensing Tracking System
msd	minimum search distance
NPL	<i>National Priorities List</i>
NWI	National Wetland Inventory
PADS	PCB Activity Database System
PCB	polychlorinated biphenyls
PCL	protective concentration limits
PRP	Potentially Responsible Parties
PST	petroleum storage tank
RAATS	RCRA Administrative Action Tracking System
RADINFO	Radiation Information Database
REC	recognized environmental condition
RCRA	Resource Conservation and Recovery Act
RMP	Risk Management Plans
ROD	Record of Decision
SCRD	State Coalition for Remediation of Drycleaners
SEMS	Superfund Enterprise Management System
SHWS	State Hazardous Waste Sites
SPILLS	Spills Database



SQG	Small Quantity Generator
SSTS	Section 7 Tracking Systems
SSURGO	Soil Survey Geographic Database
SWF/LF	Solid Waste Facilities/Landfill
SWRCY	Recycling Facility Listing
Terracon	Terracon Consultants, Inc.
TCEQ	Texas Commission on Environmental Quality
TPH	total petroleum hydrocarbon
TRIS	Toxic Chemical Release Inventory System
TRRP	Texas Risk Reduction Program
TSCA	Toxic Substances Control Act
TSDF	Treatment, Storage and Disposal
US	United States
USGS	United States Geological Survey
UST	<i>underground storage tank</i>
USC	United States Code
US EPA	United States Environmental Protection Agency
UXO	Unexploded Ordnance Sites
VCP	Voluntary Cleanup Program
VEC	Vapor Encroachment Condition
VOC	volatile organic compound



Executive Summary

At the direction of the Texas Commission on Environmental Quality (TCEQ), Daniel B. Stephens & Associates, Inc. (DBS&A) has prepared this Phase I Environmental Site Assessment (ESA) to document investigation activities conducted at the property located at 0 Velasco Street, Houston, TX 77003. (the Site) in conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Practice E 1527-13. Any exceptions to, or deviations from this practice are described in Section 1.4 of this Phase I ESA report.

DBS&A implemented the Phase I ESA Update at the Site on behalf of the TCEQ as authorized by Work Order No. 327-0071 under the Assessment Investigation and Remedial Services (AIRS) Contract No. 582-14-40670.

Based on the scope of services, limitations, and findings of this assessment, DBS&A identified the following recognized environmental conditions (RECs) associated with the Site:

- Past incinerator/landfill operations have resulted in soil impacted with metals (lead and mercury), and groundwater impacted with organic chemicals (trichloroethene and bis(2-ethylhexyl)phthalate).
- The presence of fill material and associated COCs sourced from the former incinerator.
- The potential presence of a vapor encroachment condition (VEC) at the Site and off-Site areas (Section 5.0).
- The potential for off-Site impacts from up-gradient properties (Section 4.2):
 - Lead Products Company, Inc. (Map IDs: A4, A5 and A6)

Based on the scope of services, limitations, and findings of this assessment, DBS&A identified the following Historical RECs associated with the Site:

- Navigation Business Park (Map ID: 2);
- City of Houston Trench Burner Facility (Map ID: A3);



- Houston Central Swanson Meat (Map ID: B7);
- KNUZ Radio Tower Site (Map ID: G21);
- Dixie Electro Plating (Map ID: G25 and G26);
- Handi Plus 46 (Map ID: 28);
- Ramon Auto Service (Map ID: 30);
- Fire Station 17 (Map ID: 34);
- The Brown Foundation (Map ID: 40);
- Villarreal A T (Map ID: 41);
- Ninfas Corporate Offices (Map ID: J43); and
- Olshan Lumber Company (Map ID: J47).

Based on the scope of services, limitations, and findings of this assessment, DBS&A identified the following controlled RECs associated with the Site:

- KQUE Radio Transmitter Site (Map ID: G20) and;
- Dixie Electro Plating Co., Inc. (Map ID: G24, MSD Status Pending).

Based on the Vapor Encroachment Screen Report process, the following Sites represent a VEC:

- Target Site (0 N. Velasco) (Map ID:1);
- City of Houston Trench Burner Facility (Map ID: A3);
- Lead Products Company, Inc. (Map IDs: A4, A5 and A6);
- Handi Plus 46 (Map ID: 28);
- Ramon Auto Service (Map ID: 30) and;
- Fire Station 17 (Map ID: 34).



1. Introduction

1.1 Purpose

At the direction of the TCEQ, DBS&A performed a Phase I ESA Update for the property located at 0 Velasco Street, Houston, TX 77003 (the Site). The Phase I ESA was conducted in conformance with the scope and limitations of ASTM Practice E 1527-13. The TCEQ has indicated that the specific reason for performing this Phase I ESA is to evaluate environmental conditions at the Site.

This Phase I ESA is intended to serve as an appropriate, commercially prudent, and reasonable inquiry regarding the potential for *recognized environmental conditions* in connection with the Site. It is intended to satisfy “*all appropriate inquiry*” into the previous ownership and uses of the site as defined under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) at Title 42 of the United States Code (42 USC) § 9601(35)(B) and in accordance with Title 40 of the Code of Federal Regulations (40 CFR) § 312, Standards and Practices for All Appropriate Inquiries; Final Rule (AAI Rule).

This Phase I ESA identifies, to the extent feasible, pursuant to the scope and limitation of the guidelines set forth in the *ASTM Standard Practice E 1527-13, recognized environmental conditions, historical recognized environmental conditions, or controlled recognized environmental conditions* in connection with the property. Specific definitions relating to this Phase I ESA are included in Appendix B.

1.2 Scope of Services

Based on the requirements presented in the *ASTM Standard Practice E 1527-13* and at the TCEQ’s request per Work Order No. 327-0071 under the Assessment Investigation and Remedial Services (AIRS) Contract No. 582-14-40670, DBS&A performed the following tasks as part of this Phase I ESA:



- *Task 1: Records Review.* Obtained and reviewed records that identified potential *recognized environmental conditions, historical recognized environmental conditions, or controlled recognized environmental conditions* in connection with the Site. The ASTM recommendations for standard and additional environmental record sources were followed for the minimum search distance (msd). This included a review of the Site's deed of record to identify *environmental liens* that may have been recorded for the Site.
- *Task 2: Site Reconnaissance.* Conducted a *Site visit* on April 3, 2017 to determine the potential that a *recognized environmental or controlled recognized environmental condition(s)* is (are) associated with the Site.
- *Task 3: Interviews.* Interviewed individuals with knowledge of the Site to obtain information regarding the potential for *recognized environmental conditions, historical recognized environmental conditions, or controlled recognized environmental conditions.*
- *Task 4: Evaluation and Report Preparation.* Prepared Phase I report detailing the findings associated with each of the above-listed tasks.

The detailed scope of DBS&A's services for this project is included as Appendix A.

1.3 Limiting Conditions

This Phase I ESA report has been prepared for the exclusive use of the TCEQ and their assigns, in accordance with the standards of the environmental consulting industry at the time the services were performed. This work has been performed for the sole purpose of assisting in the evaluation of *recognized environmental conditions* associated with the Site. This Phase I ESA report is governed by the specific scope of work authorized by the TCEQ and is not intended to be relied upon by any other party. The findings presented herein are based upon observations of Site conditions as of the date the assessment was performed and a review of *reasonably ascertainable* standard records sources. The findings and conclusions presented



herein should not be assumed to apply to conditions or operating practices on this *Property* occurring subsequent to DBS&A's actual *Site visit*.

The findings of the Phase I ESA, as represented within this report, must be viewed in recognition of certain limiting conditions. The scope of work commissioned for this project does not represent an exhaustive study, but rather a reasonable inquiry, consistent with good commercial practice, in general accordance with ASTM *Standard Practice* E 1527-13. In the course of this assessment, DBS&A has relied on information provided by outside parties, such as regulatory agencies and interview sources. DBS&A has made no independent investigation as to the validity, completeness, or accuracy of such information provided by third-party sources. For the purposes of this assessment, such third-party information is assumed to be accurate unless contradictory evidence is noted, and DBS&A does not express or imply any warranty regarding information provided by third-party sources. This Phase I ESA report makes no representation that environmental contamination does not exist at this Site beyond that described in this report.

Throughout this Phase I ESA report, italicized terms refer to specific definitions set forth in Section 3.2 of the ASTM Standard. Some of the specific definitions relating to Phase I ESAs are included in Appendix B.

The purpose of this Phase I ESA is to identify, to the extent feasible, pursuant to the scope and limitation of the guidelines set forth in the ASTM *Standard Practice* E 1527-13, *recognized environmental conditions*, *historical recognized environmental conditions*, or *controlled recognized environmental conditions* in connection with the property. The term *recognized environmental condition* is defined by ASTM (E 1527-13) as:

The presence or likely presence of any *hazardous substances* or *petroleum products* on a property under conditions that indicate an existing release, a past release, or a *material threat* of a release of any *hazardous substance* or *petroleum products* into structures on the property or into the ground, groundwater, or surface water of the property. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. The term is



not intended to include de minimis conditions that generally do not present a material risk of harm to public health or to the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

The term *historical recognized environmental condition* is defined by ASTM (E 1527-13) as:

An environmental condition which in the past would have been considered a recognized environmental condition, but not, may or may not be considered a recognized environmental condition currently. The final decision rests with the *environmental professional* (EP) and will be influenced by the current impact of the historical recognized environmental condition on the property. If a past release of any *hazardous substances* or *petroleum products* has occurred in connection with the property and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action determination or equivalent), this condition shall be considered a historical recognized environmental condition and included in the findings section of the Phase I ESA report.

The term *controlled recognized environmental condition* is defined by ASTM (E 1527-13) as:

A recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

The term *reasonably ascertainable* is defined by ASTM (E 1527-13) as:

Information that is *publicly available* to anyone upon request, obtainable from its source within reasonable time and cost constraints, and *practically reviewable*.

The term *practically reviewable* is defined by ASTM (E 1527-13) as:



Information is provided by the source in a manner and in a form that, upon examination, yields information relevant to the property without the need for extraordinary analysis of irrelevant data. The form of the information shall be such that the user can review the records for a limited geographic area. Records that cannot be feasibly retrieved by reference to the location of the property or a geographic area in which the property is located are not generally practically reviewable.

1.4 Exceptions or Deviations from Standard

Exceptions or deviations for this assessment include the following:

- A chain of title search was not requested for this Phase I ESA since the current owner, the City of Houston, has owned the property since at least since the 1950's when the municipal incinerator was operating at the Site.



2. User-Provided Information

The *user* is the party seeking to use Practice E1527 to complete an ESA of the *Property*. The *user* has specific obligations for completing a successful application of the Practice.

2.1 Reason for Performing Phase I ESA

The TCEQ has informed DBS&A that the specific reason for this Phase I ESA was to evaluate the potential for recognized environmental conditions at the site in support of a property transaction and redevelopment of the site. This Phase I ESA is therefore intended to serve as an appropriate, commercially prudent, and reasonable inquiry regarding the potential for recognized environmental conditions in connection with the site. This report will provide the Client an “all appropriate inquiry” into the previous ownership and uses of the site defined under the CERCLA at 42 U.S.C. § 9601(35)(B), as clarified by 40 C.F.R. § 312.

2.2 Commonly Known or Reasonably Ascertainable Information

Ms. Anne Olsen completed the User Questionnaire for the Site (Attachment 2). According to Ms. Olsen, the City of Houston municipal solid waste incinerator was operated at the Site. Ms. Olsen is also aware that past site investigations have revealed contamination.

Ms. Olsen also provided a copy of the Limited Site Investigation (LSI) (prepared for the City of Houston and provided here as Attachment 1) that was prepared by Terracon on November 20, 2006. That report was reviewed as part of this Phase I and some of the findings are reported here in an attempt to present a comprehensive overview. A Phase I ESA was also prepared by Weston Solutions in April 2006 but that report was not provided by the Applicant or the property owner.



2.3 Property Value Comparison to Purchase Price

According to the Applicant and Harris County Appraisal District Real Property Account Information, the Site is pending an appraisal. This ESA is not being conducted for a property transaction but rather for Site redevelopment. The Harris County Appraisal District 2016 Property Account information is provided in Attachment 3. The EDR Property Tax Map Report is provided as Attachment 4.

2.4 Specialized Knowledge

As the Brownfields Applicant, Ms. Anne Olsen has had discussions with the City of Houston regarding the Site, and has knowledge of the April 2006 Phase I ESA and the August 2006 LSI and the Applicant is aware of the past Site use and Site contamination due to that use.

2.5 Title Records

The owner and/or user did not provide title records for the Site; this ESA is not being conducted for a property transaction but rather for Site redevelopment.

2.6 Environmental Liens or Activity and Use limitations

According to the Environmental Due Diligence User Questionnaire document, Ms. Anne Olsen indicated that she was unaware of any environmental liens or activity and use limitations (AULs) at the Site. DBS&A conducted a search for environmental liens at the Site. The information regarding environmental liens is further discussed in Section 4.1.



3. Site Physical Setting Overview

3.1 Location

The Site is located near downtown Houston approximately one mile east northeast of the central business district of Houston, Harris County, Texas. See Figure 1 for a Site Location Map. DBS&A completed an environmental checklist for the Site, components of which are discussed below.

Site Address: 0 Velasco Street, Houston, TX 77003.

Legal Description: ALL BLK 6 Weisenbach SS

Zoning: The City of Houston does not have zoning but development is governed by codes that address how property can be subdivided. The Land Use (Real Property) Code is 8001 which is described as Land Neighborhood Section 1 with class code description of governmental/public use.

Property uses in surrounding area:

North Adjacent: Governmental/Public

Northwest, west and southwest: Industrial

East: Railroad and warehouse/industrial



3.2 Current Ownership/Use of Site and Adjoining Properties

3.2.1 Current Site Uses

According to online tax appraisal records for Harris County Appraisal District, the Site is owned by the City of Houston. The property identification number for the Site is 0362520000001. The Site is bounded by vacant properties to the north, west and south and by North Velasco Street to the east. The physical address is 0 Velasco Street, Harris County, Houston, TX 77003.

Currently the Site is vacant with no structures, grass covered, and unused. A concrete slab approximately 100-feet by 250-feet covers a portion of the Site. A limited site investigation (LSA) prepared in November 2006 (Terracon, 2006) detailed some results of a Phase I ESA conducted by Weston Solutions, Inc. in April 2006. The Phase I ESA identified that the southern portion of the Site was the location of a municipal incineration facility that operated in the 1950's and 1960's. The incinerator was shut down in the late 1960's. Based on aerial photographs the associated structures were removed some time after 1995 but prior to 2005.

3.2.2 Current Adjoining Property Uses

Adjoining and surrounding properties were *visually observed* from public access right-of-ways to make a cursory assessment for the current land use and its potential for *recognized environmental conditions* that may have impact on the Site. Reconnaissance was performed by reviewing vicinity records and viewing land use from legal boundaries such as the roads along Ball Street, North Velasco and Middle Street.

Uses of the *adjoining properties* to the Site are outlined in Table 1.



Table 1: Uses of Adjoining Properties

Direction	Address	Use
North	0 Velasco Street, Block 7, HCAD Account 0362530000001	Vacant Land
Southeast	709 N. Velasco Street, HCAD Account 0362510000001	Vacant, Lead Products Company (1948-2004)
Southwest	819 N. Velasco Street, HCAD Account 0362510000003	Vacant, Childs Truck Equipment (1968-1986), Lead Products Company Smelters (1944)
West	0 N. Velasco Street, HCAD Account 0372030000006	Vacant, Lead Products Company
East	3201 N. Velasco Street, HCAD Account 0371990000003 and 0371990000020	Southern Pacific Railroad and General Supply & Equipment Company

3.3 Physical Characteristics

3.3.1 Physical Features and Topography

Approximate size: The Site is approximately 1.6 acres in size.

Approximate shape: The Site is square in shape. See Figure 2 for a Site Map.

Topography: The latitude and longitude of the site are 29° 45' 24.02" North and 95° 20' 10.04" West, respectively. The *Property* is flat with a slight overall slope from west to east towards Velasco Street.

Regional surface topography and manmade features: The general topographic gradient in the location of the Site is east, according to the Geoscheck®-Physical Setting Source Addendum to the EDR regulatory database search report dated April 3, 2017 (Attachment 5). In addition, DBS&A reviewed available USGS 7.5-minute topographic quadrangle maps for the Site and vicinity to determine the physical setting of the Site. The 7.5-minute USGS topographic



quadrangle map sheets TP, Settegast, 2013 and South Park Place, 2013 indicate the Site is located on relatively flat terrain sloping gently towards the east.

Approximate elevation: According to information from the EDR regulatory database search (Attachment 5), and based on the review of USGS topographic quadrangle maps, surface elevation for the Site is approximately 31 feet above mean sea level (ft msl).

Surface drainage: The general topographic gradient in the location of the Site is east and surface drainage from the Site would be expected to flow to the east. The EDR report indicates that the database search of the National Wetland Inventory (NWI) electronic data coverage for areas surrounding the Site is available. Buffalo Bayou itself is categorized as a national wetland within a quarter-mile of the Site. Another NWI area which is adjacent to Buffalo Bayou is located within a half-mile east/northeast of the Site and additional wetlands are located within a mile north and east of the Site. Although Buffalo Bayou is located within a quarter-mile of the Site, surface drainage directly from the Site would not occur due to the fill and heavily vegetated land adjacent to the north (Block 7). Standing water was observed on the property on the day of the site visit and an overland flow path (ditch) was observed during the site visit running along the western side of N. Velasco Street and emptying directly into Buffalo Bayou.

Drainage improvements: No drainage improvements were observed during the Site visit but an eroded ditch was identified along the western side of N. Velasco Street.

Drainage from adjacent areas: Based on the general topographic gradient in the vicinity of the Site, storm water runoff is assumed to flow toward the north and east. Storm water runoff was observed on the day of the *Site visit*. Drainage appears to be greatly affected by the topographically raised railroad tracks east of N. Velasco Street, the manmade clay cap at 709/819 N. Velasco Street, the highly vegetated and incinerator trash located at Block 7 several feet above natural topography.

Flood Zones: Flood zones were obtained by EDR from the Federal Emergency Management Agency (FEMA). The flood zone data depicts 100-year and 500-year flood zones as defined by



FEMA. According to FEMA map numbers 48201C0690M and 48201C0880L, the Site is not located in a FEMA Flood Zone.

3.3.2 Geology and Hydrology

General regional geology: Information regarding general regional geology at the Site was provided in the Geoscheck® - Physical Setting Source Addendum to the EDR regulatory agency database search report dated April 3, 2017 (Attachment 5). The Site is located within a stratified sequence of the Cenozoic Era, Quaternary System, and Pleistocene Series.

According to the Limited Site Investigation prepared by Terracon, dated November 20, 2006 (Attachment 2), the general soil lithology consisted of a black to brown fill material with glass fragments followed by varying layers of clay, silt, and sand. Fill thickness ranges from approximately 4 to 10 feet bgs at the northern portion of Block 6.

Soil conditions: Information regarding soil classification at the Site was provided in the Geoscheck® - Physical Setting Source Addendum to the EDR regulatory agency database search report. The EDR report describes soil at the Site based on the U.S. Department of Agriculture's Soil Conservation Service SSURGO data. The soil components at the Site are identified as variable texture clayey soils with slow infiltration rates.

Approximate depth and flow direction of groundwater: Depth to water during the LSI was measured at 23 feet bgs and groundwater gradient was to the north towards Buffalo Bayou.

Regional groundwater conditions: Information received from EDR regarding wells in the vicinity of the Site was used to infer the groundwater conditions in the vicinity of the Site. It should be noted that regional hydrogeologic data may not predict site-specific conditions, such as isolated perched-water systems or local variations in groundwater flow due to recent precipitation or high-volume pumping in the area. Groundwater flow was interpreted less than a mile south of the Site flowing to the north which agrees with the Site gradient.



The EDR report identified 459 water wells listed in the TCEQ Database and 4 water wells listed in the USGS Database, all within a one mile radius of the Site. These databases include monitoring wells. According to the EDR report, there are no oil or gas wells located within one mile of the Site.



4. Records Review

4.1 Historical Use Information

DBS&A reviewed *reasonably ascertainable standard historical sources* in an attempt to develop a history of the previous uses or occupancies of the Site and surrounding area. The objective was to identify those uses or occupancies that were likely to have led to *recognized environmental conditions, historical recognized environmental conditions, or controlled recognized environmental conditions* in connection with the Site. DBS&A attempted to identify uses or occupancies of the Site dating from the present back to when the *Property* was first mapped on the Sanborn in 1896 which is the earliest record received from EDR. These sources and findings are summarized in Sections 4.1.1 through 4.1.6.

4.1.1 Title Records

A chain of title search was not requested for this Phase I ESA since the current owner, the City of Houston, has owned the property since at least since the 1950's when the municipal incinerator was operating at the Site.

4.1.2 Environmental Lien Search

An environmental lien search was ordered from EDR for the Site. According to the environmental lien search report, no environmental liens or activity use limitations (AULs) were found for the Site. EDR conducted a deed search but a deed could not be obtained as the property is owned by the City of Houston and there are no other records documenting another property owner. The EDR Environmental Lien Search document is included in Attachment 6.



4.1.3 Historical Aerial Photographs

DBS&A attempted to review reasonably ascertainable aerial photographs depicting development of the Site and vicinity at a minimum of five-year intervals. However, aerial photographs at five-year intervals were not reasonably ascertainable between the following years: 1938-1944, 1944-1953, 1953-1966, 1973-1979, 1982-1989, and 1989 - 1995. The aerial photographs reviewed are summarized in Table 2. The aerial photographs were provided for review by EDR (Inquiry Number 4897469.12). The evaluation quality of an aerial photograph is controlled by each photograph's scale and quality. Copies of the aerial photographs provided by EDR have been included in Attachment 7.

Table 2: Aerial Photograph Summary

Date	Source	Scale	Description	
			Site	Adjacent Properties
2012	USDA/NAIP	1" = 500'	The Site appears similar to that in the 2010 photograph.	The adjoining properties to the Site appear similar in development to that in the 2010 photograph.
2010	USDA/NAIP	1" = 500'	The Site appears similar to that in the 2005 photograph.	The adjoining properties to the Site appear similar in development to that in the 2005 photograph. The building at 800 Middle Street is no longer standing, site is vacant.
2005	USDA/NAIP	1" = 500'	The Site is now vacant, there is no standing structure.	The west, north and east adjoining properties to the Site appear similar in development to that in the 1995 photograph but the south adjoining property is now vacant with no standing structures.
1995	USGS/DOQQ	1" = 500'	The Site appears similar to that in the 1989 photograph.	The adjoining properties to the Site appear similar in development to that in the 1989 photograph.



Date	Source	Scale	Description	
			Site	Adjacent Properties
1989	TXDOT	1" = 500'	The Site appears similar to that in the 1982 photograph.	The adjoining properties to the Site appear similar in development to that in the 1982 photograph.
1982	USDA	1" = 500'	The Site appears similar to that in the 1979 photograph.	The adjoining properties to the Site appear similar in development to that in the 1979 photograph.
1979	TXDOT	1" = 500'	The Site appears similar to that in the 1973 photograph.	The north, west and east adjoining properties to the Site appear similar in development to that in the 1973 photograph. There is a new paved/concrete area on the south adjoining property and less vegetation.
1973	USDA	1" = 500'	The Site appears similar to that in the 1966 photograph.	The adjoining properties to the Site appear similar in development to that in the 1966 photograph.
1966	USGS	1" = 500'	The Site appears similar to that in the 1953 photograph.	The north, west and east adjoining properties to the Site appear similar in development to that in the 1953 photograph. There is a new structure on the south adjoining property.
1953	USDA	1" = 500'	First photograph of onsite structure.	The adjoining properties to the Site appear similar in development to that in the 1944 photograph.
1944	ASCS	1" = 500'	The Site appears similar to that in the 1938 photograph.	The adjoining properties to the Site appear similar in development to that in the 1938 photograph.
1938	USDA	1" = 500'	The Site is vacant.	The adjoining properties to the Site show some development to the south, vacant property to the west and north and the railroad line to the east.



The former municipal incinerator was identified on the aerial photographs reviewed from 1953 through 1995. Incinerators may be associated with hazardous substances such as dioxins, garbage, priority pollutant metals, PCBs, semi-volatile compounds, and tetrahydrofurans and as such, the former incinerator is considered an REC.

4.1.4 Historical City Directories

A historical city directory abstract was provided for review by EDR (Inquiry number 4897469.5, Attachment 8). From the directory, it appears that the previous address for the Site was listed as 821 N. Velasco Street; this address is shown on page 7 of the abstract directory as an adjoining property instead of being listed as the target property. The City Incinerator listing is shown in years 1944, 1948, 1953, 1962 and 1968.

4.1.5 Historical Topographic Maps

DBS&A reviewed available topographic quadrangle maps for the Site and vicinity to determine the physical setting. EDR provided historical topographic maps dated 1915, 1916, 1922, 1946, 1955, 1967, 1982, 1995 and 2013 (Inquiry number 4897469.4), which are provided in Attachment 9. A brief discussion of each map reviewed is included in Table 3.

Table 3: Historical USGS Topographic Map Summary

Date	Map Name	Site	Adjacent Properties
2013	Park Place, Settegast	The topo map displays no development features, these findings do not agree with the aerial photographs.	The topo map displays no development features, these findings do not agree with the aerial photographs.
1995	Park Place, Settegast	The Site appears to be located in an undeveloped area, these findings do not agree with the aerial photographs.	The adjoining properties to the Site appear to be at some stage of development on all sides except to the north.



Date	Map Name	Site	Adjacent Properties
1982	Park Place, Settegast	The Site appears to be located in an undeveloped area, these findings do not agree with the aerial photographs.	The adjoining properties to the Site appear to be at some stage of development on all sides except to the north.
1967	Park Place, Settegast	The Site appears to be located in an undeveloped area, these findings do not agree with the aerial photographs.	The topo map displays no development features for adjoining properties, these findings do not agree with the aerial photographs.
1955	Park Place, Settegast	The Site appears to be located in an undeveloped area, these findings do not agree with the aerial photographs.	The adjoining properties to the Site appear to be at some stage of development on all sides except to the north.
1946	Settegast	The Site appears to be located in an undeveloped area.	The adjoining properties to the Site appear to be at some stage of development on all sides except to the north.
1922	Park Place, Settegast	The Site appears to be located in an undeveloped area.	The adjoining properties to the Site appear to be at some stage of development on all sides except to the north.
1915, 1916	Park Place, Settegast	The Site appears to be located in an undeveloped area.	The adjoining properties to the Site appear to be undeveloped with no buildings displayed on the map to the north, northwest, and south.

No environmental concerns were observed in the topographic maps reviewed but other source data indicates differently. This series of topographic maps appear to lack development details at the Site and adjoining properties.

4.1.6 Sanborn Fire Insurance Maps

The Sanborn Fire Insurance Map series illustrates detailed historical development in some older sections of metropolitan areas. EDR maps were requested for the Site and the adjoining properties. EDR provided Sanborn Fire Insurance Map maps for the years 1896, 1907, 1925, 1951 and 1969. The EDR (Inquiry number 4897469.3) document is provided in Attachment 10.



Maps 1951 and 1969 show the incinerator, on the 1951 map it described that the incinerator was built in 1947. The 1969 map states that the Velasco Street Incinerator “not in operation”. Maps prior to 1951 show no development at the Site.

The 1925 map shows a concrete product company and a kiln to the south. The 1951 map shows a rag and junk yard (junk storage) plus warehouse area to the south. The 1969 map shows an auto repair and truck equipment storage area to the south.

4.2 Standard Environmental Regulatory Record Sources

The purpose of the *records review* is to obtain and review *reasonably ascertainable* records that will help identify *recognized environmental conditions, historical recognized environmental conditions, or controlled recognized environmental conditions* in connection with the Site. For this review, records were obtained from the EDR Radius Map Report. As noted under ASTM E 1527-13, information that is not *reasonably ascertainable* may not be incorporated into this Phase I ESA report. The msd for the Site vicinity review is noted under each database in Table 4, and is based on the ASTM E 1527-13 Standard and the AAI Rule. The EDR radius report is included in Attachment 5.

Three sites were identified in the Orphan Summary of the EDR Radius Map Report; however, due to incorrect address information they were unable to be mapped. They include the names BNSF Green’s Bayou Derailment (Hwy 90 at Green’s Bayou), Port of Houston Filter Bed Dredging Sp (Off Clinton Drive OP PHA Gate 8) and City of Houston Trench Burner Facility (NW Quadrant intersection Ball).

The review of records was performed keeping in mind that the groundwater flow direction in the vicinity of the Site is assumed to be to the north.



Table 4: Environmental Database Descriptions for Mapped Sites and Search Distances

Database	Search Distance (Miles)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
Federal NPL site list							
NPL	1	0	0	0	1	NR	1
Proposed NPL	1	0	0	0	0	NR	0
NPL LIENS	TP	NR	NR	NR	NR	NR	0
Federal Delisted NPL site list							
Delisted NPL	1	0	0	0	0	NR	0
Federal CERCLIS list							
FEDERAL FACILITY	0.5	0	0	0	NR	NR	0
SEMS	0.5	0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list							
SEMS-ARCHIVE	0.5	1	2	2	NR	NR	5
Federal RCRA CORRACTS facilities list							
CORRACTS	1	1	0	1	0	NR	2
Federal RCRA non-CORRACTS TSD facilities list							
RCRA-TSDF	0.5	0	0	0	NR	NR	0
Federal RCRA generators list							
RCRA-LQG	0.25	0	0	NR	NR	NR	0
RCRA-SQG	0.25	1	0	NR	NR	NR	1
RCRA-CESQG	0.25	0	1	NR	NR	NR	1
Federal institutional controls / engineering controls registries							
LUCIS	0.5	0	0	0	NR	NR	0
US ENG CONTROLS	0.5	0	0	0	NR	NR	0
US INST CONTROL	0.5	0	0	0	NR	NR	0
Federal ERNS list							
ERNS	TP	NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL							
SHWS	1	0	0	0	1	NR	1
State and tribal landfill and/or solid waste disposal site lists							
SWF/LF	0.5	1	0	0	NR	NR	1
CLI	0.5	1	0	0	NR	NR	1
WasteMgt	TP	NR	NR	NR	NR	NR	0
State and tribal leaking storage tank lists							
INDIAN LUST	0.5	0	0	0	NR	NR	0
LPST	0.5	0	1	14	NR	NR	15
State and tribal registered storage tank lists							



Database	Search Distance (Miles)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
FEMA UST	0.25	0	0	NR	NR	NR	0
UST	0.25	1	1	NR	NR	NR	2
AST	0.25	0	1	NR	NR	NR	1
INDIAN UST	0.25	0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries							
AUL	0.5	0	1	1	NR	NR	2
State and tribal voluntary cleanup sites							
INDIAN VCP	0.5	0	0	0	NR	NR	0
VCP	0.5	2	4	4	NR	NR	10
State and tribal Brownfields sites							
BROWNFIELDS	0.5	0	0	1	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS							
Local Brownfield lists							
US BROWNFIELDS	0.5	0	0	1	NR	NR	1
Local Lists of Landfill / Solid Waste Disposal Sites							
SWRCY	0.5	0	0	0	NR	NR	0
INDIAN ODI	0.5	0	0	0	NR	NR	0
DEBRIS REGION 9	0.5	0	0	0	NR	NR	0
ODI	0.5	0	0	0	NR	NR	0
IHS OPEN DUMPS	0.5	0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites							
US HIST CDL	TP	NR	NR	NR	NR	NR	0
PRIORITYCLEANERS	0.5	0	0	0	NR	NR	0
DEL SHWS	1	0	0	0	0	NR	0
US CDL	TP	NR	NR	NR	NR	NR	0
Local Land Records							
HIST LIENS	TP	NR	NR	NR	NR	NR	0
LIENS	TP	NR	NR	NR	NR	NR	0
LIENS 2	TP	NR	NR	NR	NR	NR	0
Records of Emergency Release Reports							
HMIRS	TP	NR	NR	NR	NR	NR	0
SPILLS	TP	NR	NR	NR	NR	NR	0
SPILLS 90	TP	NR	NR	NR	NR	NR	0
SPILLS 80	TP	NR	NR	NR	NR	NR	0
Other Ascertainable Records							
RCRA NonGen / NLR	0.25	0	2	NR	NR	NR	2
FUDS	1	0	0	0	0	NR	0



Database	Search Distance (Miles)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
DOD	1	0	0	0	0	NR	0
SCRD DRYCLEANERS	0.5	0	0	0	NR	NR	0
US FIN ASSUR	TP	NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP	NR	NR	NR	NR	NR	0
2020 COR ACTION	0.25	0	0	NR	NR	NR	0
TSCA	TP	NR	NR	NR	NR	NR	0
TRIS	TP	NR	NR	NR	NR	NR	0
SSTS	TP	NR	NR	NR	NR	NR	0
ROD	1	0	0	0	1	NR	1
RMP	TP	NR	NR	NR	NR	NR	0
RAATS	TP	NR	NR	NR	NR	NR	0
PRP	TP	NR	NR	NR	NR	NR	0
PADS	TP	NR	NR	NR	NR	NR	0
ICIS	TP	NR	NR	NR	NR	NR	0
FTTS	TP	NR	NR	NR	NR	NR	0
MLTS	TP	NR	NR	NR	NR	NR	0
COAL ASH DOE	TP	NR	NR	NR	NR	NR	0
COAL ASH EPA	0.5	0	0	0	NR	NR	0
PCB TRANSFORMER	TP	NR	NR	NR	NR	NR	0
RADINFO	TP	NR	NR	NR	NR	NR	0
HIST FTTS	TP	NR	NR	NR	NR	NR	0
DOT OPS	TP	NR	NR	NR	NR	NR	0
CONSENT	1	0	0	0	0	NR	0
INDIAN RESERV	1	0	0	0	0	NR	0
FUSRAP	1	0	0	0	0	NR	0
UMTRA	0.5	0	0	0	NR	NR	0
LEAD SMELTERS	TP	NR	NR	NR	NR	NR	0
US AIRS	TP	NR	NR	NR	NR	NR	0
US MINES	0.25	0	0	NR	NR	NR	0
FINDS	TP	NR	NR	NR	NR	NR	0
DOCKET HWC	TP	NR	NR	NR	NR	NR	0
UXO	1	0	0	0	0	NR	0
AIRS	TP	NR	NR	NR	NR	NR	0
APAR	TP	NR	NR	NR	NR	NR	0
COAL ASH	0.5	0	0	0	NR	NR	0
DRYCLEANERS	0.25	0	0	NR	NR	NR	0



Database	Search Distance (Miles)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
ED AQUIF	TP	NR	NR	NR	NR	NR	0
ENF	TP	NR	NR	NR	NR	NR	0
Financial Assurance	TP	NR	NR	NR	NR	NR	0
GCC	TP	NR	NR	NR	NR	NR	0
Ind. Haz Waste	0.25	1	6	NR	NR	NR	7
IHW CORR ACTION	0.25	1	2	NR	NR	NR	3
IOP	TP	NR	NR	NR	NR	NR	0
MSD	0.5	0	0	2	NR	NR	2
NPDES	TP	NR	NR	NR	NR	NR	0
RWS	TP	NR	NR	NR	NR	NR	0
TIER 2	TP	NR	NR	NR	NR	NR	0
UIC	TP	NR	NR	NR	NR	NR	0
ECHO	TP	NR	NR	NR	NR	NR	0
ABANDONED MINES	0.5	0	0	0	NR	NR	0
FUEL PROGRAM	0.25	0	0	NR	NR	NR	0
EDR Exclusive Records							
EDR MGP	1	0	0	0	2	NR	2
EDR Hist Auto	0.125	0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125	0	NR	NR	NR	NR	0
Exclusive Recovered Govt. Archives							
RGA HWS	TP	NR	NR	NR	NR	NR	0
RGA LF	TP	NR	NR	NR	NR	NR	0
Totals		10	21	26	5	0	62

The Site was identified in the EDR Report but not mapped directly on the target property and containing the address 800 N. Velasco Street. The Site is listed in the Closed Landfill Inventory (CLI) database.

800 N. Velasco (Target Property, 0 N. Velasco)

Map ID: 1
 Databases: CLI
 ID: EDR ID: S103259500
 Address: 800 North Velasco
 Distance: 0 Miles

Elevation: Site grade is 35 feet above mean sea level (msl)
 Status: Closure confirmed in 8/92 list of City of Houston sites.



800 N. Velasco (Target Property, 0 N. Velasco)

Comments: Identified in list of City of Houston sites dated 8/92; type 1 landfill.

The surrounding properties identified within the specified search radii were reviewed based on:

- Distance from the Site.
- Topography.
- Presence/absence of documented contaminant releases that have not been remediated to the satisfaction of the TCEQ.

Based on these criteria, off-Site properties with the potential to adversely impact the Site are presented below. These properties, and the other properties identified in the database search, are also plotted by the given Map Identification number on the radius maps provided in Attachment 5. The findings provided indicate whether the off-Site property is considered a recognized environmental conditions (REC), historical recognized environmental condition (HREC), or controlled recognized environmental condition (CREC) in regards to the target Site.

Navigation Business Park

Map ID: 2
Databases: VCP
ID: EDR ID: S117940436; Facility ID: 2748
Address: 3401-3403 Navigation Blvd.
Distance: 0.091 miles south/southeast of the Site.
Elevation: Topographically up-gradient but hydraulically cross-gradient.
Status: Investigation phase, affected media include soil and groundwater; contaminant categories include heavy metals (arsenic, beryllium, cadmium, lead and mercury) and TPH.
Comments: Not reported.
Finding: HREC

City of Houston Trench Burner Facility

Map ID: A3
Databases: SWF, LF
ID: EDR ID: S106821471; Permit No. 1925
Address: NW Quadrant intersection Ball and Velasco Streets



City of Houston Trench Burner Facility

Distance: 0.106 miles south/southwest of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: Facility Closed, estimated closure date 7/1/1993.
Comments: Permit withdrawn.
Finding: HREC

Lead Products Company, Inc.

Map ID: A4, A5, A6
Databases: GCC, VCP, AIRS, IHW, IHW CORR ACTION, CORRACTS, ECHO, FINDS, ICIS, LEAD SMELTER 1, RCRA-SQG, SEMS-ARCHIVE, UST
ID: EDR IDs: S105807060, S103599937, 10000183854; EPA ID: TXD008080715; Permit No. 57461; Program ID: 31418; Site ID: 603820
Address: 709 N. Velasco Street
Distance: 0.119 miles south/southwest of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: Active facility in lead production, secondary smelting, refining, and alloying of copper. Affected media include soil and groundwater; contaminant categories include metals and solvents. Off-site contamination was identified.
Comments: UST permanently filled in place 1/30/1983. Preliminary assessment 3/1/1989. Site did not qualify for the NPL based on existing information. Certification of Remedy Completion or construction completion CA550. Remedy Type was containment, monitoring, deed restriction.
Finding: REC

Houston Central Swanson Meat

Map ID: B7
Databases: LPST, UST, Ind. Haz Waste, IHW CORR ACTION
ID: EDR IDs: U001273308; Facility ID: 0040851; LPST ID: 94936; Registration No. 32542
Address: 800 Middle Street
Distance: 0.134 miles west/northwest of the Site
Elevation: Topographically lower but possibly hydraulically up-gradient or cross-gradient.
Status: Inactive. Final concurrence issued, case closed. Soil contamination only.
Comments: USTs removed from ground 12/31/1990.
Finding: HREC

South Coast Products

Map ID: B8
Databases: Ind. Haz Waste
ID: EDR ID: S102739232; Registration No. 31302



South Coast Products

Address: 902 Middle Street
Distance: 0.166 miles northwest of the Site
Elevation: Topographically up-gradient but hydraulically cross-gradient.
Status: Registered last amendment 4/12/1991 as generator of waste. Waste ID: 282204, 282203; Texas Waste Code 2: CXV4219H.
Comments: Nothing else reported, no release or contamination data reported.
Finding: N/A

4.59 Acre Middle Street Tract & Middle Street Property

Map ID: B9
Databases: VCP, GCC
ID: EDR ID: S104917419; Facility ID: 1330; Project No. 341630
Address: SWC Buffalo Bayou and Middle Street
Distance: 0.166 miles northwest of the Site.
Elevation: Topographically up-gradient but hydraulically cross-gradient.
Status: Affected media include soil and groundwater; contaminant categories include metals. Site in TCEQ remediation division/voluntary cleanup program.
Comments: VCP Received 8/30/2006. TRRP Program.
Finding: N/A

Middle Street Property

Map ID: B10
Databases: VCP, GCC
ID: EDR ID: S108184104; Facility ID: 1966
Address: SWC Buffalo Bayou and Middle Street
Distance: 0.166 miles northwest of the Site.
Elevation: Topographically up-gradient but hydraulically cross-gradient.
Status: Affected media include soil and groundwater; contaminant categories include metals, VOCs, TPH, PCBs. Site in TCEQ remediation division/voluntary cleanup program.
Comments: Date of earliest known contamination confirmation 8/30/2006.
Finding: N/A

El Patio Products

Map ID: C11
Databases: Ind. Haz Waste
ID: EDR ID: S103608061; Registration No. 36656; TNRCC Facility ID: 13515
Address: 401 N. Velasco Street
Distance: 0.175 miles south/southwest of the Site.
Elevation: Topographically and hydraulically up-gradient.



El Patio Products

Status: Registered last amendment 7/27/2001 as generator of Class 1 waste.
Comments: N/A
Finding: N/A

El Patio Products

Map ID: C12
Databases: RCRA NonGen / NLR, FINDS, ECHO
ID: EDR ID: S1000345450; EPA ID: TXC008080327; Registry ID: 110005037263
Address: 401 N. Velasco Street
Distance: 0.175 miles south/southwest of the Site.
Elevation: Topographically and hydraulically up-gradient.
Status: Historical generator, no violations found.
Comments: N/A
Finding: N/A

El Patio Products

Map ID: C13
Databases: Ind. Haz Waste
ID: EDR ID: S105532236; EPA ID: Registration No. 71664
Address: 401 N. Velasco Street
Distance: 0.175 miles south/southwest of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: Registered prior to 1994 as generator of Class 1 waste. Registration inactivated because this facility was registered prior to 1994 and no waste activity was report in 1994, 1995 and 1996.
Comments: N/A
Finding: N/A

Family Dollar #6075

Map ID: E17
Databases: RCRA-CESQG, FINDS, ECHO
ID: EDR ID: 1017789156, EPA ID: TXR000082960
Address: 3411 Navigation Blvd.
Distance: 0.223 miles south of the Site.
Elevation: Topographically and hydraulically up-gradient.
Status: Conditionally exempt small quantity generator for waste codes D001, D004, D005, D007, D008, D009, D010, D011, D016, D024, D035 and U002. No violations found.
Comments: N/A
Finding: N/A



Gimble Salvage Company

Map ID: F18
Databases: SEMS-ARCHIVE, ICIS, FINDS, ECHO
ID: EDR ID: 1003021887, Site ID: 601826, EPA ID: TXD026595959
Address: 3201 Engelke
Distance: 0.232 miles south/southwest of the Site.
Elevation: Topographically and hydraulically up-gradient.
Status: Preliminary assessment started 06/01/1987. Site does not qualify for the NPL based on existing information per CERCLIS update completed in 10/2013.
Comments: N/A
Finding: N/A

Navigation Yard Property

Map ID: F19
Databases: IHW CORR ACTION
ID: EDR ID: 113417081; Program ID: T2465; RN No. RN105934129
Address: 3201 Engelke Street
Distance: 0.232 miles south/southwest of the Site.
Elevation: Topographically and hydraulically up-gradient.
Status: Inactive 02/06/2012, no further information provided.
Comments: N/A
Finding: N/A

KQUE Radio Transmitter Site

Map ID: G20
Databases: AUL, VCP, GCC
ID: EDR ID: S103453022; Facility ID: 0498
Address: 315 North Ennis Street
Distance: 0.236 miles southwest of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: Transmission tower with lead contamination. VCP received 4/3/1997 and certificate issued 10/29/1998. Media affected soil and groundwater by metals. Remedy type containment/on-site monitoring/deed restriction for non-residential use and no groundwater use.
Comments: Date of earliest known contamination confirmation 4/3/1997.
Finding: CREC

KNUZ Radio Tower Site

Map ID: G21
Databases: SEMS-ARCHIVE
ID: EDR ID: 1003875506; Site ID: 603819; EPA ID: TXD987979275
Address: 315 N. Ennis



KNUZ Radio Tower Site

Distance: 0.236 miles southwest of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: Preliminary assessment completed 10/01/1990. Site does not qualify for the NPL based on existing information per CERCLIS update completed in 10/2013.
Comments: N/A
Finding: HREC

3407 Navigation Blvd.

Map ID: E22
Databases: RCRA NonGen / NLR
ID: EDR ID: 1007210638; EPA ID: TXR000027896
Address: 3407 Navigation Blvd. Suite 100
Distance: 0.239 miles southwest of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: Non-Generator. Does not presently generate hazardous waste. Compliance evaluation inspection on-site 5/21/1998. No violations found.
Comments: N/A
Finding: N/A

Dainippon

Map ID: E23
Databases: Ind. Haz Waste
ID: EDR ID: S103601862; Registration No. 34727; EPA ID: TXR000027896
Address: 3407 Navigation Blvd. Suite 100
Distance: 0.239 miles southwest of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: No issues or violations reported.
Comments: N/A
Finding: N/A

Dixie Electro Plating Co., Inc.

Map ID: G24
Databases: AIRS, MSD, Tier 2
ID: EDR ID: S111054732; Permit No. 55636; Regulated ID: RN100593920
Address: 3001 Engelke
Distance: 0.258 miles southwest of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: Contaminants cadmium, chromium, copper, lead, nickel. Chromic acid, hydrochloric acid, sulfuric acid, sodium bisulfite, potassium cyanide solution, sodium cyanide solution. Electroplating, plating, polishing, anodizing and



Dixie Electro Plating Co., Inc.

coloring. MSD application received 5/29/2015. Status is pending.
Comments: MSD application number MSD AP 284 for 2.5 acres and VCP 495.
Finding: CREC

Dixie Electro Plating

Map ID: G25
Databases: CORRACTS, RCRA-LQG, US AIRS
ID: EDR ID: 1000248385; EPA ID: TXD008080996
Address: 3001 Engelke Street
Distance: 0.258 miles southwest of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: Electroplating, plating, polishing, anodizing and coloring. Facility or area was assigned a medium corrective action priority 06/16/1997. Stabilization construction completed 11/09/1997. Corrective action process terminated 01/16/1990. Operations start date 02/19/2003 large quantity generator with waste codes D001, D002, D003, D007, D008, D011, F005, F006, P104. Added codes included waste codes D001, D002, D003, D005, D006, D007, D008, D009, D010, D011, D018, D035, D039, D040, F001, F002, F003, F005, F006, F007, F008, F009, P029, P098, P104, P106, U080, U228.
Comments: Violations observed over the years, primarily not reported, written/verbal informal. RFA completed 06/26/1997. Facility or area was assigned a medium corrective action priority. 11/09/1997 stabilization measures implemented, primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment). Stabilization construction completed 11/09/1997 and corrective action process terminated 01/16/1999.
Finding: HREC

Dixie Electro Plating Co.

Map ID: G26
Databases: VCP, TRIS, Tier 2
ID: EDR ID: 1005451312; Facility ID: 0495
Address: 3001 Engelke
Distance: 0.258 miles southwest of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: Media affected soil and groundwater with metals. VCP received 03/27/1997.
Comments: See G25 for additional details.
Finding: HREC

Handi Plus 46

Map ID: 28



Handi Plus 46

Databases: LPST, UST, ENF
ID: EDR ID: U001262806; Facility ID: 0029229; LPST ID: 91085
Address: 3306 Navigation Blvd. @ Sampson
Distance: 0.277 miles south of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: LPST priority 4.1 groundwater impacted no apparent threats or impacts to receptors. Final concurrence issued, case closed. Leaking tanks removed, new tanks installed, facility appears to still be active.
Comments: UST Facility ID 29229, begin date 10/28/1986.
Finding: HREC

Childs Truck Equipment Site

Map ID: 29
Databases: SEMS-ARCHIVE
ID: EDR ID: 1003875507; Site ID: 603821; EPA ID: TXD008080749
Address: 3125 Navigation
Distance: 0.296 miles south/southwest of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: Preliminary assessment completed 03/01/1989. Site does not qualify for the NPL based on existing information per CERCLIS update completed in 10/2013.
Comments: N/A
Finding: N/A

Ramon Auto Service

Map ID: 30
Databases: LPST, GCC
ID: EDR ID: S116701508; LPST ID: 119286
Address: 3302 Navigation
Distance: 0.309 miles south/southwest of the Site.
Elevation: Topographically up-gradient and hydraulically up-gradient.
Status: LPST priority 4.1 groundwater impacted by gasoline no apparent threats or impacts to receptors. Final concurrence issued, case closed. Leaking tanks removed, new tanks installed, facility appears to still be active.
Comments: Release reported 11/24/2014 and case start date 01/20/2015.
Finding: HREC

Fire Station 17

Map ID: 34
Databases: LPST, Ind. Haz Waste
ID: EDR ID: S103607954; Facility ID: 0033403; LPST ID: 118700; Registration No.



Fire Station 17

71372; EPA ID: TXD980810873
Address: 2805 Navigation Road
Distance: 0.327 miles west/southwest of the Site.
Elevation: Topographically and hydraulically up-gradient.
Status: LPST priority 4.1 groundwater impacted by gasoline no apparent threats or impacts to receptors. Final concurrence issued, case closed.
Comments: Non-industrial, CESQG.
Finding: HREC

The Brown Foundation

Map ID: 40
Databases: LPST, UST
ID: EDR ID: U003422291; Facility ID: 0010070; LPST ID: 102982
Address: 4001 Navigation Blvd.
Distance: 0.441 miles southeast of the Site.
Elevation: Topographically up-gradient.
Status: Priority 5, minor soil contamination, does not require a RAP. CA status 6A, final concurrence issued, case closed. Release reported 10/23/1992. Facility Inactive.
Comments: Tanks removed from ground.
Finding: HREC

Villarreal A T

Map ID: 41
Databases: LPST
ID: EDR ID: S110774158; Facility ID: 0034237; LPST ID: 118475
Address: 3401 Canal Street
Distance: 0.443 miles south of the Site.
Elevation: Topographically and hydraulically up-gradient.
Status: Priority 4.2, no groundwater impact no apparent threats or impacts to receptors. Corrective action status 6P final pending well plug. Final concurrence pending documentation of well plugging. Release reported 09/28/2010.
Comments: No information on facility status, no USTs associated with this site.
Finding: HREC

Ninfas Corporate Offices

Map ID: J43
Databases: VCP, GCC
ID: EDR ID: S108025122; Facility ID: 1923
Address: 2727 Canal Street



Ninfas Corporate Offices

Distance: 0.461 miles west/southwest of the Site.
Elevation: Topographically and hydraulically up-gradient.
Status: Affected media is groundwater by metals, VOCs, SVOCs, TPH and chlorinated solvents.
Comments: No information provided on clean-up or current site status.
Finding: HREC

Olshan Lumber Company

Map ID: J47
Databases: LPST, Ind. Haz Waste
ID: EDR ID: S110293605; Facility ID: 0012758; LPST ID: 100915 and Facility ID: 0012759; LPST ID: 106137
Address: 2600 Canal Street
Distance: 0.499 miles west/southwest of the Site.
Elevation: Topographically and hydraulically up-gradient.
Status: LPST ID 100915 Priority 5 minor soil contamination does not require a RAP. CA status 6A, final concurrence issued, case closed. LPST ID 106137 Priority 4.2 no groundwater impact no apparent threats or impacts to receptors. CA status 6A final concurrence issued, the vertical extent of contamination has been defined and the assessment results document that groundwater is not affected, case closed.
Comments: N/A
Finding: HREC

Houston Gas and Fuel Co.

Map ID: 50
Databases: EDR MGP
ID: EDR ID: 1008408382
Address: Ruiz and North Jackson
Distance: 0.965 miles west of the Site.
Elevation: Topographically up-gradient and hydraulically cross-gradient.
Status: Manufactured gas plants with alternate name Houston Lighting and Power. No additional information available.
Comments: N/A
Finding: N/A



4.3 Previous Investigations and Assessments

A Phase I ESA was prepared in April 2006 by Weston Solutions, Inc. A copy of the Phase I ESA was not provided to DBS&A. A Limited Site Investigation (LSI) dated November 20, 2006 was prepared by Terracon Consulting Engineers & Scientists based on the results of the 2006 Phase I ESA on behalf of the City of Houston. The LSI report is provided in Attachment 2. The following summarizes the LSI findings.

The significant findings were identified during the Phase I ESA and presented in the LSI.

1. A municipal incineration facility was located at the Site (Block 6). Incinerator ash from municipal incinerators that operated in the 1930s to 1950s typically had high concentrations of lead. Information on ash handling operations at the Site is not available. However, the potential exists for impact to the property from past incineration operations.
2. A lead reclamation facility (Lead Products) is located immediately adjacent to the Site to the south. The area immediately south of Block 6 had been used for storage of lead-acid battery casings in the past and runoff from this area may have impacted the Site.

The objective of the LSI was to investigate the soil and groundwater at the Site for presence of chemicals of concern (COCs), including total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and the eight Resource Conservation and Recovery Act (RCRA) metals, that may have been released from the above RECs. The LSI included soil and groundwater sampling on Block 6, Block 7, Block 8 and Block 9.

Based on the results of the LSI, soil and groundwater results for Block 6 are summarized below. Terracon compared soil and groundwater contaminant concentrations to TRRP Tier 1 Residential Protective Concentration Limits (PCLs) assuming a 0.5-acre source area and a Class 1 groundwater bearing unit. The appropriate TCEQ Action Level was utilized for



comparison based on the exposure risk for the media. The sample locations that were installed on Block 6 included soil borings B-1 through B-11 and monitoring wells MW-1A, MW-2 and MW-3. Fill was identified on the north/northeastern portion of Block 6 at B-7, B-8, B-9, B-10 and MW-3.

Soil

- At 6 of 11 shallow boring locations (depths ranged from 0 to 4 feet bgs), lead and mercury concentrations exceeded the TCEQ Action Levels. There were no other metal concentrations that exceeded the Action Levels.
- There were no TPH, VOC or SVOC exceedances in the deeper soils collected during the installation of the monitoring wells (soil sample interval ranges from 16 to 34 feet bgs).

Groundwater

- At MW-1A, MW-2 and MW-3, there were no TCEQ Action Level exceedances in groundwater for TPH or metals.
- At MW-1A, there was a TCEQ action level exceedance in groundwater for trichloroethene; all other VOCs were below the sample quantification limit (SQL).
- At MW-1A and MW-2, there was a TCEQ Action Level exceedance in groundwater for bis(2-ethylhexyl)phthalate. All other SVOCs were below the SQL.

Based on the results of the LSI, soil and groundwater results for Block 7, the adjacent property to the northeast, are summarized below. The sample locations that were installed on Block 7 included B-12, B-13, B-14 and MW-4. Fill was identified at all locations of Block 7 (up to a thickness of 33 feet at MW-4) except B-12.

Soil

- All four shallow boring locations (depths ranged from 2 to 4 feet bgs), lead concentrations exceeded the TCEQ Action Levels. At 3 of the four shallow borings mercury concentrations exceeded TCEQ Action Levels.
- At B-15, arsenic, barium, lead and mercury exceeded TCEQ Action Levels.



- There were no TPH, VOC or SVOC exceedances in the deeper interval monitoring well soils (depths ranged from 47-48 feet bgs).

Groundwater

- At MW-4, MW-2 and MW-3, there were no TCEQ Action Level exceedances for TPH, metals and VOCs.
- At MW-4, there was a TCEQ Action Level exceedance for bis(2-ethylhexyl)phthalate. All other SVOCs were below the SQL.

Based on LSI findings, Terracon formed the opinion that if the LSI results were reported to the TCEQ, the agency might consider the Site to be “affected” which might require additional corrective action to secure regulatory closure for the Site.



5. Vapor Migration Assessment

All appropriate inquiries and phase I environmental site assessments must include, within the scope of the investigation, an assessment of the real or potential occurrence of vapor migration and vapor releases on, at, in or to the subject property. Vapor Encroachment Condition (VEC) is defined as the presence or likely presence of vapors in the subsurface of the target property caused by the release of vapors from contaminated soil or groundwater either on or near the target property as identified by Tier 1 or Tier 2 screening procedures set forth in ASTM E 2600. The Tier 1 screen includes an analysis of historical records, historical uses, federal, state, local and tribal governmental records, physical setting information and user-specialized knowledge. Additionally, the Tier 1 screen uses minimum search distances, focusing its analysis on potential petroleum releases within 1/10 of a mile from the target property, and up to 1/3 of a mile for hazardous material releases that migrate more easily than petroleum. Unless a Tier 1 screen can rule out a VEC, ASTM E 2600 calls for regulatory file reviews and/or soil, soil gas or groundwater sampling under a Tier 2 screen process, similar to what occurs if a REC is identified under ASTM E1527-13. Note, ASTM E2600 Tier 2 screens are a separate, more comprehensive assessment of vapor migration.

5.1.1 EDR Vapor Encroachment Screen (Tier 1)

A search of available environmental records of sites with presence or likely presence of vapors was conducted by EDR. The report was designed to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600-10). The EDR Vapor Encroachment Screen Report (Inquiry number 4897469.9s) document is provided in Attachment 11.

Two sites were identified within 1/10 of a mile of the Site and twenty sites were identified within 1/3 to 1/10 miles of the Site, as listed in Table 5.



Table 5: Sites with the Presence or likely Presence of Vapors within MSD of Site

Facility Name/ Identification Number	Distance and Direction from the Site	VEC Designation
800 N. Velasco	<1/10 mile south	Yes
Navigation Business Park	<1/10 south southeast	No
City of Houston Trench Burner Facility	1/10 - 1/3 miles south southwest	Yes
Lead Products Company, Inc.	1/10 - 1/3 miles south southwest	Yes
Houston Central Industries Swanson Meat	1/10 - 1/3 miles west northwest	No
Middle Street Property	1/10 - 1/3 miles northwest	No
4.59 Acre Middle Street Tract	1/10 - 1/3 miles northwest	No
Lafarge - York Street	1/10 - 1/3 miles southeast	No
Gimble Salvage Co.	1/10 - 1/3 miles south southwest	No
KQUE Radio Transmitter Site	1/10 - 1/3 miles south southwest	No
KNUZ Radio Tower Site	1/10 - 1/3 miles south southwest	No
Dixie Electro Plating Co. (C13)	1/10 - 1/3 miles south southwest	No
Dixie Electro Plating Co., Inc. (C14)	1/10 - 1/3 miles south southwest	No
Dixie Electro Plating (C15)	1/10 - 1/3 miles south southwest	No
Equipment Yard	1/10 - 1/3 miles north	No
Handi Plus 46	1/10 - 1/3 miles south	Yes
Childs Truck Equipment Site	1/10 - 1/3 miles south southwest	No
Ramon Auto Service	1/10 - 1/3 miles south southwest	Yes
W S Bellows Equipment Yard	1/10 - 1/3 miles east southeast	No
808 North York Street	1/10 - 1/3 miles east southeast	No
Tony Marron Park	1/10 - 1/3 miles east southeast	No
Fire Station 17	1/10 - 1/3 miles west southwest	Yes

Based on the EDR Vapor Encroachment Screen Report, the sites in Table 5 with a VEC Designation response of “Yes” represent a VEC based on historic/current use, physical proximity to the Site as well as being located hydraulically up-gradient to the Site.



6. Interviews

The *interviews* were conducted to obtain information indicating *recognized environmental conditions or historical recognized environmental conditions* in connection with the *Property*, as described in the ASTM Standard. Selected individuals who may be knowledgeable about current and past Site operations were contacted. Sections 6.1 and 6.2 briefly summarize the information obtained about the Site.

6.1 Interviews with Owners, Occupants, and Others Knowledgeable of the Site

The following is a summary of an interview of an individual who may have knowledge concerning the Site. An ASTM User Questionnaire was completed by the Brownfield Applicant Ms. Anne Olson (President, Buffalo Bayou Partnership) on April 4, 2017. The User Questionnaire is included as Attachment 1 and summarized below.

An ASTM Owner/Occupant Questionnaire was submitted to Ms. Jennifer Clancey, City of Houston Brownfields Redevelopment Program Manager on April 11, 2017 by Ms. Anne Olsen. DBS&A resubmitted the Questionnaire to Ms. Clancey on April 27, 2017. At the time of this report preparation, DBS&A has not received the completed the Owner/Occupant Questionnaire. Ms. Clancey provided DBS&A a copy of the LSI Report that was performed at the 800 Block of North Velasco Street by Terracon in 2006. As discussed in Section 4.3, significant findings were identified during the Phase I ESA and presented in the LSI.

Name: Ms. Anne Olson, President, Buffalo Bayou Partnership

Date: April 4, 2017



Knowledge of Site: Ms. Olson is involved in multiple projects near the site as part of her role in the non-profit organization Buffalo Bayou Partnership and its role in revitalizing and transforming the Buffalo Bayou area.

Pertinent Information: According to Ms. Olsen, the Site was formerly used as a municipal solid waste incinerator and discussions with the City of Houston Staff showed that former assessments at the Site revealed contamination.

The Site is currently vacant and unfenced on the east side but contains piles of fabricated wood and tall vegetation which prohibits full walking access to the Site.

6.2 Local Government Agency Interviews

On April 17, 2017, DBS&A submitted a City of Houston open records request in order to identify hazardous materials incidents, fires, or hazardous materials storage permits at the Site. DBS&A did not receive an email response to the open records request. From the records review and site visit, it appears that the Site is not registered as a hazardous waste generator and the Site does not hold any hazardous material storage permits.



7. Site Reconnaissance

7.1 Methodology and Limiting Conditions

The objective of the Site reconnaissance was to identify potential recognized environmental conditions in connection with the Site. This can be limited by weather conditions, bodies of water, adjacent buildings, or other obstacles. Any limitations are noted below:

- At the time of the Site visit, DBS&A could not access all areas of the Site to identify and/or locate the potential for recognized environmental conditions or historical recognized environmental conditions due to piled wood and railroad ties placed on the property as well as heavily vegetated areas.

The Site boundaries and adjacent properties were viewed and observations noted during the *Site visit*.

7.2 Site Observations

The purpose of the *Site reconnaissance* was to note evidence of potential *recognized environmental conditions*. Additionally, observations of *adjoining properties* were performed to identify uses and associated potential *recognized environmental conditions* that might impact the Site. Site photographs and a Site Reconnaissance Checklist are included in Appendix C and Appendix D, respectively. The Site Location Map is illustrated in Figure 1, the Site Map as Figure 2.

DBS&A conducted the *Site visit* on Wednesday, April 19, 2017. The temperature was approximately 72 degrees Fahrenheit, with light rain and partly cloudy skies. There was flowing water at the east edge of the Site which flowed north towards Buffalo Bayou and standing water at the Site as a heavy rain event had just passed through the area. The *Site visit* was conducted



by DBS&A *environmental professional* Ms. Beronica Lee-Brand who has had specific training and experience with properties similar to the Site.

7.2.1 Site Improvements and Features

Structures: There were no structures identified at the Site but a former concrete foundation was identified on the eastern side of the Site.

Fences or walls: The vacant lot is not enclosed but there is a chain-link fencing on both the southern and western portions of the Site. The northern portion of the Site is blocked by thick vegetation, no fencing was identified there.

Pavement, roads, and driveways: There is an unpaved, rock driveway located in the middle portion of the Site as you enter the Site from the east.

Site Physical Observations

Ground Surface stains: At the time of the Site visit, no stained soils were observed at the Site but visible trash was observed submersed in water.

Unusual Odors: Overall the Site and the area had a landfill smell.

Stressed Vegetation: No stressed vegetation was noted on the day of the *Site visit*.

Floor drains, grates, catch basins, oil water separators: No floor drains, grates, catch basins or oil water separators were observed at the Site on the day of the site inspection but due to the debris and vegetation, the presence or absence cannot be confirmed.

Wash pads, wash racks, or wash areas: DBS&A did not observe any wash racks at the Site during the Site visit.



Transformers or other sources of polychlorinated biphenyls: DBS&A observed electrical transformers atop the power poles that run along N. Velasco Street. At the time of the Site visit, DBS&A did not observe any indications of polychlorinated biphenyls (PCBs) signs or evidence of leaks from the transformer.

7.2.2 Surface and Drainage Observations

Ponds, pits, lagoons, and retention basins: No ponds, pits, lagoons or retention basins were observed at the Site on the day of inspection.

Storm sewer (flow of storm water across site): No storm sewers were observed on the Site at the time of the Site inspection. Standing water was observed across the Site but surface flow during high rain events would be expected to be towards the north and west.

7.2.3 Water Wells, Dry Wells, and Monitoring Wells

Two monitoring wells were identified at the Site which were believed to be MW-1A and MW-2; see Figure 2 for former monitoring well locations. There was also a flush mount monitoring well located east of the property along N. Velasco Street.

No private or public supply water wells or dry wells were observed on the Site.

7.2.4 Material and Waste Storage Areas

Solid waste: No solid wastes are produced at the Site but it does appear that municipal waste is being stored and has been treated on site. The stacked railroad ties at the Site should also be considered as treated wood waste and may be subject to regulation as a solid waste under 329 IAC 1--2-174(6).



Hazardous materials, petroleum products, and/or waste storage areas: No areas of hazardous material, petroleum product or waste storage were observed at the Site on the day of inspection.

7.2.5 Wastewater Systems

Septic systems, leach fields, or other on-site disposal systems: No septic systems, leach fields or other on-site disposal systems were observed on the day of inspection.

Municipal or other sewer: A utility corridor appears to be located along the eastern boundary of the Site running along N. Velasco Street where the fire hydrant was observed. A man hole or storm sewer was not observed on Site on the day of inspection.

7.2.6 Site Utilities

There were no utilities observed on Site on the day of inspection.

7.2.7 Environmental Concerns Observed on Adjoining Properties

Adjoining and surrounding properties were *visually observed* to the degree possible without trespass for potential *recognized environmental conditions* that may cause an impact to the Site. Reconnaissance of *adjoining properties* was performed by viewing each property from the legal boundaries, or by walking upon the *adjoining properties* that were legally accessible. *Adjoining properties* environmental concerns are noted in Table 6.

Table 6: Adjoining Properties Environmental Concerns

Direction	Adjoining Property	Observed Environmental Concern
North	0 Velasco Street, Block 7, HCAD Account 0362530000001	Vacant Land, heavily vegetated but through the brush heaping areas of trash/fill could be observed, most likely a product of former incinerator operations.



Direction	Adjoining Property	Observed Environmental Concern
Southeast	709 N. Velasco Street	Vacant, Lead Products Company (1948-2004). This property contained an elevated cap which was part of a remedial action of waste buried and capped onsite. Fill material at the site was typically comprised of crushed battery casings co-mingled with miscellaneous rubble, debris and soils. Past assessments show lead affected soils and groundwater (Weston, May 1999).
Southwest	819 N. Velasco Street	Vacant, Childs Truck Equipment (1968-1986), Lead Products Company Smelters (1944). This property contained an elevated cap which was part of a remedial action of waste buried and capped onsite. Fill material at the site was typically comprised of crushed battery casings co-mingled with miscellaneous rubble, debris and soils. Past assessments show lead affected soils and groundwater (Weston, May 1999).
West	0 Velasco Street, HCAD Account 0372030000006	Vacant field, property of Lead Products Company, no environmental concerns observed on day of site visit but former operations may have affected soil and/or groundwater.
East	3201 N. Velasco Street	Southern Pacific Railroad and General Supply & Equipment Company. No environmental concerns observed on day of site visit but former operations may have affected soil and/or groundwater.



8. Findings, Opinions, and Conclusions

8.1 Summary of Findings

At the direction of the TCEQ, DBS&A performed a Phase I ESA for the property located at 0 Velasco Street, Houston, TX 77003. The Phase I ESA was conducted in conformance with the scope and limitations of ASTM Practice E 1527-13. The TCEQ has informed DBS&A that the specific reason for this Phase I ESA was to evaluate the potential for recognized environmental conditions at the site in support of a potential future property transaction and redevelopment of the Site.

The Site is located east of downtown Houston in a highly industrialized area. Ms. Anne Olsen completed the User Questionnaire for the Site (Attachment 2). According to Ms. Olsen, the City of Houston municipal solid waste incinerator was formerly operated at the Site. Ms. Olsen is also aware that past site investigations have revealed contamination.

Ms. Olsen provided a copy of the Limited Site Investigation (LSI) (prepared for the City of Houston that was prepared by Terracon on November 20, 2006. That report was reviewed as part of this Phase I and some of the findings were reported here in an attempt to present a comprehensive overview. A Phase I ESA was also prepared by Weston Solutions in April 2006 but that report was not provided by the Applicant or the property owner.

Historical Use Information: DBS&A conducted reviews of historical *aerial photographs*, topographic maps, city directories, and *Sanborn Fire Insurance Maps* regarding the vicinity of the Site.

- DBS&A reviewed aerial photographs and determined that the former municipal incinerator was constructed sometime between 1944 and 1953. DBS&A reviewed available topographic quadrangle maps for the Site and vicinity to determine the physical



setting. The topographic maps appear to lack development details at the Site and adjoining properties.

- A historical city directory abstract was provided for review by EDR. From the directory, it appears that the previous address for the Site was listed as 821 N. Velasco Street; this address is shown on page 7 of the abstract directory as an adjoining property instead of being listed as the target property. The City Incinerator listing indicates that the facility operated from approximately 1944 to 1968.
- Sanborn Fire Insurance Map maps indicate the incinerator was built in 1947. The 1969 map states that the Velasco Street Incinerator “not in operation” and displays an auto repair and truck equipment storage area to the south. The 1951 map shows a rag and junk yard (junk storage) plus warehouse area to the south. The 1925 map displayed a concrete product company and a kiln to the south.
- Incinerators may be associated with hazardous substances such as dioxins, garbage, priority pollutant metals, PCBs, semi-volatile compounds, and tetrahydrofurans and as such, the former incinerator is considered an REC.

Standard Environmental Regulatory Record Sources: DBS&A conducted a review of standard environmental regulatory records and specified historical records for the Site. An environmental database search report was prepared for the target Property by the EDR. The Site was identified in the EDR Report but not mapped directly on the target property and containing the address 800 N. Velasco Street. The Site was listed under the CLI database and identified in list of City of Houston sites date 8/92; type 1 landfill.

In addition to the above described records review, DBS&A conducted a review of Terracon LSI Report dated November 20, 2006. The LSI report is provided in Attachment 2.

The significant findings were identified during the Phase I ESA and presented in the LSI.



1. A municipal incineration facility was located at the Site (Block 6). Incinerator ash from municipal incinerators that operated in the 1930s to 1950s typically had high concentrations of lead. Information on ash handling operations at the Site is not available. However, the potential exists for impact to the property from past incineration operations.
2. A lead reclamation facility (Lead Products) is located immediately adjacent to the Site to the south. The area immediately south of Block 6 had been used for storage of lead-acid battery casings in the past and runoff from this area may have impacted the Site.

The objective of the LSI was to investigate the soil and groundwater at the Site for presence of chemicals of concern (COCs), including total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and the eight Resource Conservation and Recovery Act (RCRA) metals, that may have been released from the above RECs. The LSI included soil and groundwater sampling on Block 6, Block 7, Block 8 and Block 9.

Based on the results of the LSI, soil and groundwater results for Block 6 are summarized below. Terracon compared soil and groundwater contaminant concentrations to TRRP Tier 1 Residential Protective Concentration Limits (PCLs) assuming a 0.5-acre source area and a Class 1 groundwater bearing unit. The appropriate TCEQ Action Level was utilized for comparison based on the exposure risk for the media. The sample locations that were installed on Block 6 included B-1 through B-11 and MW-1A, MW-2 and MW-3. Fill was identified on the north/northeastern portion of Block 6 at B-7, B-8, B-9, B-10 and MW-3.

Soil

- At 6 of 11 shallow boring locations (depths ranged from 0 to 4 feet bgs), lead and mercury concentrations exceeded the TCEQ Action Levels. There were no other metal concentrations that exceeded the Action Levels.
- There were no TPH, VOC or SVOC exceedances in the deeper interval monitoring well soils (depths ranged from 16 to 34 feet bgs).



Groundwater

- At MW-1A, MW-2 and MW-3, there were no TCEQ Action Level exceedances for TPH, metals.
- At MW-1A, there was a TCEQ action level exceedance for trichloroethene; all other VOCs were below the sample quantification limit (SQL).
- At MW-1A and MW-2, there was a TCEQ Action Level exceedance for bis(2-ethylhexyl)phthalate. All other SVOCs were below the SQL.

Based on LSI findings, Terracon formed the opinion that if the LSI results were reported to the TCEQ, the agency might consider the Site to be “affected” which might require additional corrective action to secure regulatory closure for the Site.

Vapor Migration Assessment: Based EDR Vapor Encroachment Screen Report, multiple sites within 1/3 of a mile of the Site were identified as potential VECs.

Site Reconnaissance: The Site was visited on Wednesday, April 19, 2017 by Beronica Lee-Brand of DBS&A. There were no structures identified at the Site but a former concrete foundation was identified on the eastern side of the Site. The Site is vacant but is highly overgrown with vegetation and contains multiple piles of wood, piles of trash and monitoring wells that are in very poor condition. No solid wastes are produced at the Site but it does appear that municipal waste is being stored there and has been treated on site. The stacked railroad ties at the Site should also be considered as treated wood waste and may be subject to regulation as a solid waste under 329 IAC 1--2-174(6). There is a strong smell of trash/landfill in the area that may be coming from the Site as well as the adjacent property to the north.

No stressed vegetation, or areas of soil staining were noted on the day of the Site visit. No ponds, pits, lagoons or retention basins, and dirt fill or evidence of fill activities were present. No evidence of USTs, ASTs, pits, hydraulic/stationary lifts, wash racks, sumps, paint booths, or storm sewers was observed at the Site. DBS&A observed electrical transformers atop the power



poles that run along N. Velasco Street. At the time of the Site visit, DBS&A did not observe any indications of polychlorinated biphenyls (PCBs) signs or evidence of leaks from the transformer.

8.2 Data Failures and Gaps

Through the course of this assessment, DBS&A may have encountered *data failures* and *data gaps*. *Data failures* may or may not be significant data gaps. Data failure is a failure to achieve the historical (property use) research objectives specified in the ASTM *Standard Practice* even after reviewing the *standard historical sources* that are *reasonably ascertainable* and likely to be useful. Data failure is one type of data gap.

A data gap is a lack of or inability to obtain information required by the ASTM *Standard Practice*, despite *good faith* efforts by the *environmental professional* to gather such information. A data gap by itself is not inherently significant, but if other information and/or the *environmental professional's* experience raise reasonable concerns about the gap, it may be judged to be significant.

For this Phase I ESA, the following data failures and data gaps have been iterated:

- Aerial photographs and other historical records were not available at 5-year intervals as required under the ASTM E 1527-13 standard. This resulted in a data gap for years that records were not available regarding the area of the Site. Therefore, this data gap is considered to be significant in determining *recognized environmental conditions* at the Site because operations conducted by previous owners are unclear or unknown.
- A chain of title search was not requested for this Phase I ESA since this Phase I is not part of a property purchase but the City of Houston has owned the property since the 1950's when the municipal incinerator was operating at the Site.



- The April 2006 Phase I ESA was not provided to DBS&A by the City of Houston and could not be obtained from another source. It is possible that assessment documents on the Site and surrounding properties could contain information that may affect the conclusions on this report.
- DBS&A did not identify documents focused on the assessment of hazardous substances such as dioxins, PCBs and tetrahydrofurans that may be associated with incinerators. Additional assessments conducted at the Site might identify additional on Site REC source areas.

8.3 Conclusions

Based on the findings of this Phase I ESA, DBS&A provides the following conclusions with regard to the Site.

8.3.1 Recognized Environmental Conditions

Based on the scope of services, limitations, and findings of this assessment, DBS&A identified the following RECs associated with the Site:

- Past incinerator/landfill operations have resulted in soil impacted with metals (lead and mercury), and groundwater impacted with organic chemicals (trichloroethene and bis(2-ethylhexyl)phthalate).
- The presence of fill material and associated COCs sourced from the former incinerator.
- The potential presence of a vapor encroachment condition (VEC) at the Site and off-Site areas (Section 5.0).
- The potential for off-Site impacts from up-gradient properties (Section 4.2):
 - Lead Products Company, Inc. (Map IDs: A4, A5 and A6)



8.3.2 Historical Recognized Environmental Conditions

Based on the scope of services, limitations, and findings of this assessment, DBS&A identified the following Historical RECs associated with the Site:

- Navigation Business Park (Map ID: 2);
- City of Houston Trench Burner Facility (Map ID: A3);
- Houston Central Swanson Meat (Map ID: B7);
- KNUZ Radio Tower Site (Map ID: G21);
- Dixie Electro Plating (Map ID: G25 and G26);
- Handi Plus 46 (Map ID: 28);
- Ramon Auto Service (Map ID: 30);
- Fire Station 17 (Map ID: 34);
- The Brown Foundation (Map ID: 40);
- Villarreal A T (Map ID: 41);
- Ninfas Corporate Offices (Map ID: J43); and
- Olshan Lumber Company (Map ID: J47).

8.3.3 Controlled Recognized Environmental Conditions

Based on the scope of services, limitations, and findings of this assessment, DBS&A identified the following controlled RECs associated with the Site:

- KQUE Radio Transmitter Site (Map ID: G20) and;
- Dixie Electro Plating Co., Inc. (Map ID: G24, MSD Status Pending).



8.3.4 Vapor Encroachment Condition

A search of available environmental records of sites with presence or likely presence of vapors within the msd of the Site was conducted. Two sites were identified within 1/10 of a mile of the Site and twenty sites were identified within 1/3 to 1/10 miles of the Site, as listed in Table 5. Based on the Vapor Encroachment Screen Report process, the following Sites represent a VEC:

- Target Site (0 N. Velasco) (Map ID:1);
- City of Houston Trench Burner Facility (Map ID: A3);
- Lead Products Company, Inc. (Map IDs: A4, A5 and A6);
- Handi Plus 46 (Map ID: 28);
- Ramon Auto Service (Map ID: 30) and;
- Fire Station 17 (Map ID: 34).

Based on DBS&A's understanding of the TCEQ's unique interest in this Site and based on the results of this Phase I ESA, DBS&A provides the following recommendations:

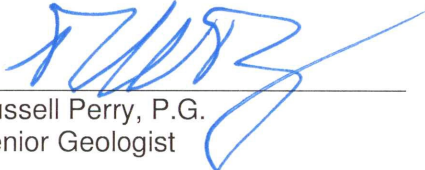
- Terracon Phase II LSI analytical results showed TCEQ Action Level exceedances for multiple analytes in shallow soil and groundwater. Further Site assessment of surface, subsurface and the groundwater bearing unit at the Site should be conducted and results compared to the appropriate TRRP PCLs.
- DBS&A did not identify assessment documents focused on the assessment of hazardous substances such as dioxins, PCBs and tetrahydrofurans that may be associated with incinerators. Additional assessments conducted at the Site might identify additional on Site REC source areas.



- The Site should be cleared and piled trash, treated wood and heavy vegetation and another site survey performed to determine the presence or absence of on-Site releases.
- A survey should also be conducted to locate all three on-Site monitoring wells and assess condition of all wells. The on-Site monitoring wells should be properly plugged and abandoned if they are no longer used or in a condition that will allow proper sampling technique.
- Based on the vapor encroachment screen findings, DBS&A recommends an ASTM E 2600 Tier 2 screening process to assess vapor migration and vapor releases at the Site.


8.4 Environmental Professional's Statement

We declare that, to the best of our professional knowledge and belief, we meet the definition of *Environmental Professionals* as defined in 40 C.F.R. § 312.10. We have the specific qualifications based on education, training, and experience to assess a property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 C.F.R. § 312.



Russell Perry, P.G.
Senior Geologist

Date 6/5/17



Beronica Lee-Brand, P.G.
Project Manager

Date 6/5/17



9. Environmental Professional's Qualifications

DBS&A personnel involved with this project are listed below along with pertinent information regarding their qualifications and specialized knowledge. Additional details regarding each listed professional have been included in Appendix E.

DBS&A *environmental professionals* conducting the assessment include Russell Perry, P.G. Senior Geologist and Beronica Lee-Brand, P.G., Project Manager.



References

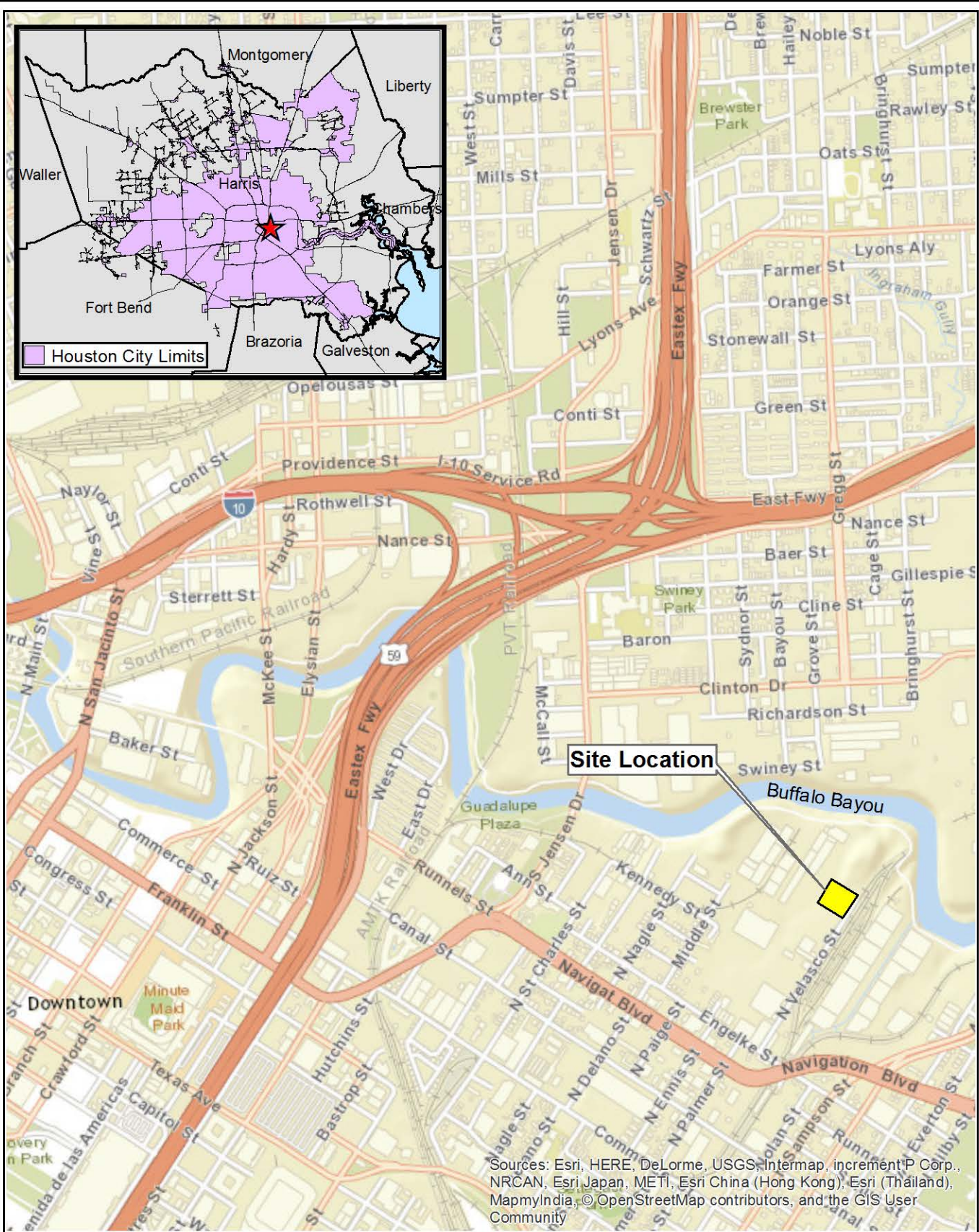
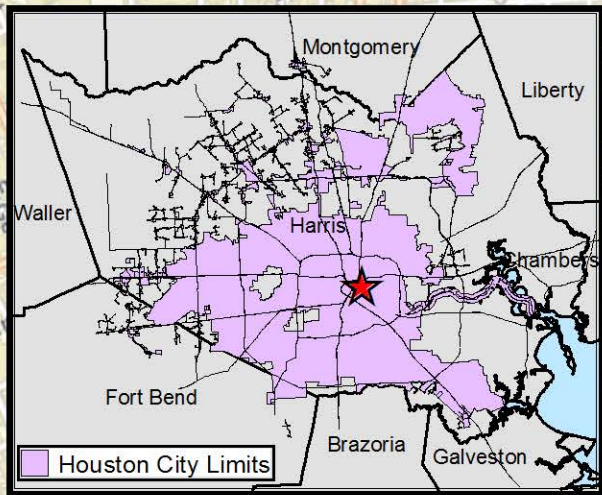
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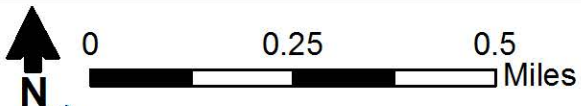
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Figures



Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), MapmyIndia, © OpenStreetMap contributors, and the GIS User Community



**PHASE 1 ESA
CITY OF HOUSTON INCINERATOR SITE
HARRIS COUNTY, TEXAS
Site Location Map**

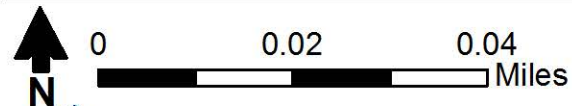
N:\Client\TCEQ-AIRS\DB17_1074_00_BSAG\181_City of Houston Incinerator\GIS\MXDs\Figure1_Site_LocationMap.mxd

Figure 1.

N:\Client\TCEQ-AIRS\DB17_1074_00_BSAG\181_City of Houston Incinerator\GIS\MapDocs\Figure2_SiteMap.mxd



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



PHASE 1 ESA
 CITY OF HOUSTON INCINERATOR SITE
 HARRIS COUNTY, TEXAS
Site Map

Figure 2.

Appendix A
Detailed Phase I ESA
Scope of Work



Appendix A. Detailed Phase I ESA Scope of Work

Consultant will perform a Phase I Environmental Site Assessment (ESA) of the Sites identified by the client in accordance with American Society for Testing and Materials (ASTM) Standard Practice E 1527-13. The scope of these services will include the following tasks. All italicized terms refer to the definitions set forth in the ASTM Standard. All work will be performed under the supervision of a qualified *environmental professional* (EP). The Phase I Environmental Site Assessment will be performed to satisfy all appropriate inquiry as defined in CERCLA, 42 U.S.C. §9601(35)(b) as clarified by 40 CFR 312, that will qualify a party to a commercial real estate transaction for one of the threshold criteria for satisfying the Landowner Liability Protections (LLPs) to CERCLA liability. The objective of this Phase I Environmental Site Assessment is to identify, to the extent feasible pursuant to the processes described in ASTM Standard Practice E 1527-13, *recognized environmental conditions* in connection with the Site.

TASK 1.0 - RECORDS REVIEW

Consultant will obtain and review *reasonably ascertainable* and *practically reviewable* records in an attempt to identify recognized environmental conditions in connection with the Site. Records may be obtained directly from various governmental agencies and other sources or from a commercial database search company. The records will include the following *standard environmental record sources* within the designated minimum search distances:

List	Approximate Minimum Search Distance (miles)
Federal NPL Site List	1.0
Delisted NPL Site List	0.5
Federal CERCLIS List	0.5
Federal CERCLIS NFRAP Site List	0.5
Federal RCRA CORRACTS Facility List	1.0
Federal RCRA non-CORRACTS TSD Facilities List	0.5
Federal RCRA Generator List	<i>property & adjoining properties</i>
Federal institutional control registries	<i>property only</i>
Federal engineering control registries	0.5
Federal ERNS List	<i>property only</i>
State and tribal lists of hazardous waste sited identified for Investigation or remediation:	
State- and tribal-equivalent NPL	1.0
State- and tribal-equivalent CERCLIS	0.5
State and tribal Landfill and/or Solid Waste Disposal Sites List	0.5
State and tribal Registered storage tank Lists	<i>property and adjoining</i>
properties	
State Reported Leaking storage tank Lists	0.5
State and tribal engineering control registries	0.5
State and tribal institutional control registries	<i>property only</i>
State and tribal voluntary cleanup sites	0.5
State and tribal Brownfield sites	0.5



Subtask 1.1 – Additional Environmental Record Sources

The records may include one or more of the following *additional environmental record sources*, at the discretion of the *environmental professional*, to enhance and supplement the federal and state sources identified above.

List	Approximate Minimum Search Distance (miles)
Brownfields Sites	0.5
Local or County Lists of Landfill/Solid Waste Disposal Sites	0.5
Records of Emergency Release Reports (SARA 304)	<i>property only</i>
Records of Contaminated Public Wells	0.5
Fire Department	<i>property only</i>
List of Local or County Hazardous Waste/contaminated sites	0.5
Lists of Local or County Registered storage tanks properties	<i>property and adjoining</i>
Local Land Records (for activity and use limitations)	<i>property only</i>
Local Water Quality Agency	0.5
Local Electric Utility Companies (for information relating to PCBs)	<i>property only</i>

The following potential sources for local records may be considered, although the list is not comprehensive and other sources may be used.

- Local or County Department of Health/Environmental Division
- Local or County Fire Department
- Local or County Planning Department
- Local or County Building Permit/Inspection Department
- Local/Regional Pollution Control Agency
- Local/Regional Water Quality Agency
- Local Electric Utility Companies (for records relating to PCBs)

Subtask 1.2 – Standard Physical Setting Source

Consultant will review a current USGS 7.5 Minute Topographic Map showing the area on which the Site is located, provided it is *reasonably ascertainable*. Other physical setting sources that are reasonably credible (as well as *reasonably ascertainable*) may be reviewed at the discretion of the environmental professional in order to assess the impact of migration on *recognized environmental conditions* in connection with the Site.

Subtask 1.3 – Standard Historical Sources

Consultant will review *reasonably ascertainable standard historical sources* in an attempt to develop a history of the previous uses or occupancies of the Site and surrounding area. The objective will be to identify those uses or occupancies that are likely to have led to *recognized environmental conditions* in connection with the Site. Consultant will attempt to identify all *obvious* uses or occupancies of the Site from the present dating back to the Site's obvious first developed use or to 1940, whichever is earlier. At least one of the standard historical sources will be researched to 1940, or a combination of historical sources will be used to determine the use or occupancies of the Site dating back to 1940, or until the Site was first developed. Search intervals will be a minimum of 5 years or as such to adequately establish the



Site history within the extent records are *reasonably ascertainable*. The following sources may be consulted:

1. Aerial Photographs¹
2. Fire Insurance Maps
3. Property Tax Files
4. Recorded Land Title Records²
5. USGS 7.5 Minute Topographic Maps
6. Local Historical Street Directories
7. Building Department Records
8. Zoning/Land Use Records

¹ Aerial photographs should be of sufficient scale to identify areas of development and activity encompassing the Site

After checking all *reasonably ascertainable standard historical sources*, whatever history of previous uses of the Site are available shall be deemed sufficient to comply with the ASTM Standard Practice. Data failure and/or no findings will be documented in the report and the consultant will comment upon the significance of the data gaps.

TASK 2.0 -SITE RECONNAISSANCE

In accordance with the agreed upon project schedule, *consultant will conduct a site visit to the Site during which the periphery of the Site shall be physically and visually observed*, as well as any structure(s) located on the Site, to the extent the property or structures are not obstructed by bodies of water, adjacent buildings or other obstacles. The methodology used to observe the property will be documented in the report, as well as limitations imposed by physical obstacles and limiting conditions. The *site visit* will address the following:

General Site Setting: Current use of the Site, adjoining properties, and surrounding area; past uses of the Site, adjoining properties, and surrounding area, as indicated by the site reconnaissance; geologic, hydrogeologic, hydrologic, and topographic conditions for the Site. As indicated by visual observations; roads and structures on the Site; the source of potable water; the sewage disposal system for the Site; and storm water conveyance for the Site.

Interior Observations: The means of heating and cooling the buildings on the Site, including the fuel source. Stains/corrosion, on floors and walls, floor drains, and sump pits, to the extent they are visually or physically observed or identified from interviews, and any odors detected shall be described in the report.

Exterior Observations: The presence of hazardous substances and petroleum products materials including, but not limited to, polychlorinated biphenyls (PCBs), pesticides, above or below ground fuel/chemical storage tanks and pipelines, drums, transformers, drains, sumps, drywells, unidentified substance containers, unusual land colorations, and odors and physical irregularities. The presence of wells, stressed vegetation from other than insufficient water, pits, ponds or lagoons, and stained soil, gravel or pavement. The presence of wastewater discharges to surface waters, septic systems, drains, drywells, holding ponds and public sewer systems. The presence of systems to dispose of solid wastes and other liquid waste. The presence of fill material other than landscaping material. The presence of abandoned equipment and materials.

Adjoining Properties: This will include a visual examination, to the degree possible without trespass, of land use conditions that may adversely affect the Site including: underground or aboveground storage tanks; pits, ponds, and lagoons; landfills; stains, wells, odors, distressed vegetation, chemical storage areas, or other obvious indications of *recognized environmental conditions*.

TASK 3.0 – INTERVIEWS WITH OWNERS AND OCCUPANTS



Consultant will make reasonable attempts to interview current and past *owners* or *occupants* of the Site to obtain information regarding *recognized environmental conditions* in connection with the Site. At a minimum, the current *owners/occupants* will be interviewed. Prior to the *site visit*, Client will identify a person with good knowledge of the operations and/or uses of the Site. Prior to the site visit, Client will endeavor to provide, or cause to be provided, to consultant a copy of the current property deed and boundary map, any applicable environmental permits, environmental site assessment reports, environmental audits, registration information for underground storage tanks, hazardous waste generator reports, manifests, material safety data sheets, environmental violation notices or environmental liens, or other documents applicable to an evaluation of *recognized environmental conditions* on the site, of which Client or *key site person* are aware.

Consultant may utilize an Owner/Occupant Questionnaire as the form of written interview, supplemented by verbal interview(s). If Consultant uses an Owner/Occupant Questionnaire completed by the designated Owner/Occupant representative, the Questionnaire shall be included in the written report.

DBS&A may utilize a User Questionnaire to be completed by the Client. The User Questionnaire may be completed by DBS&A through a telephone interview with the Client. The completed User Questionnaire should be completed prior to beginning the Phase I assessment and will be included in the final report.

TASK 4.0 –INTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS

Consultant shall make reasonable attempts to interview *local government officials* to obtain information regarding *recognized environmental conditions* in connection with the Site. A reasonable attempt shall be made to interview a staff member from the local fire department, and the county health agency for information regarding hazardous waste disposal, past or present underground storage tanks, and septic tank information. Consultant shall make reasonable attempts to investigate and record the provisions of utilities such as water, sewer, electricity, and natural gas on the Site. It should be noted that responses from local government officials may not be received within the time allotted for this assessment and will not be included in such instances.

Information requested from a representative of the local fire department should include information on past hazardous materials incidents, hazardous materials permits, knowledge of current or former USTs or ASTs, citations or violations, certificates of occupancy, or other information that may be in their files for the Site address (current or former occupants). If no information is available from the local fire department or if the files were purged after some amount of time, that fact will be recorded in the report.

Interview(s) may, at the discretion of DBS&A, be conducted with representatives of the local building department, planning and zoning authority, code enforcement office, public works department, local health/environmental department, etc., as necessary to establish prior uses of the Site and gather data required to complete the report. Information that may be requested that may be in their files for the Site address (current or former occupants) may include but not be limited to: permits for installation, operation, removal or demolition of structures or equipment at the Site, including but not limited to ASTs, USTs or washracks. If no information is available or if the files are purged after some period of time, that fact will be recorded in the report.

TASK 5.0 – EVALUATION AND REPORT PREPARATION

If agreed upon in the contract scope of services between Client and Consultant, the Consultant may provide verbal or preliminary results after completion of the site visit and prior to producing the report if requested by the Client. The preliminary report may include a preliminary listing of recognized environmental conditions and recommendations based solely on the observations and interviews conducted during the site visit, excluding information from record reviews and other interviews.



After completion of the site visit, consultant shall provide the agreed upon number of copies of Phase I ESA final report to the Client.

The analysis, opinions and conclusions provided in the Phase I ESA report will include documentation of all sources, including those that revealed no findings. The report shall include a Site Location Map and a Site Diagram. Color copies of applicable site photographs shall be attached as appendices to the Phase I ESA report. Commercial governmental record search company's reports, if used, shall be attached as appendices to the Phase I ESA report. Credentials of the environmental professional(s) involved in conducting the Phase I ESA will be provided. The environmental professional(s) responsible for the Phase I ESA shall sign the report.

The report shall state whether Client reported to the *environmental professional* any information pursuant to the user's responsibilities through inclusion of the completed User Questionnaire or suitable alternative.

The report shall include the *environmental professional's* opinion of the impact of *recognized environmental conditions* in connection with the Site. The report shall have a findings and conclusions section that states one of the following:

"Consultant has performed a *Phase I Environmental Site Assessment*, in conformance with the scope and limitations of ASTM Practice E 1527, of the Site. Any exceptions to, or deletions from, this practice are described in Section [] of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the Site," or

"Consultant has performed a *Phase I Environmental Site Assessment*, in conformance with the scope and limitations of ASTM Practice E 1527, of the Site. Any exceptions to, or deletions from, this practice are described in Section [] of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the property except for the following: (provide list)."

The report will be signed by the *environmental professional* and will include the following statement by the *environmental professional*:

"I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312" and

"I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Site. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."

All deletions and deviations from this practice (if any) shall be listed individually and in detail in the report and all additions shall be listed.

EXCLUSIONS

This Scope of Services does not include an evaluation of the following issues, which are not addressed in the AAI Rule or the ASTM standard.

Asbestos-Containing Building Materials
Radon
Lead-Based Paint
Lead in Drinking Water
Wetlands
Regulatory Compliance
Cultural and Historic Resources

Industrial Hygiene
Health and Safety
Ecological Resources
Endangered Species
Indoor Air Quality
Biological Agents
Mold

Appendix B

Definitions and Description of Terms Specific to the ASTM Standard



Appendix B. Definitions and Descriptions of Terms Specific to the ASTM Standard

Abandoned property: Property that can be presumed to be deserted, or an intent to relinquish possession or control can be inferred from the general disrepair or lack of activity thereon such that a reasonable person could believe that there was an intent on the part of the current owner to surrender rights to the property.

Activity and use limitations: Legal or physical restrictions or limitations on the use of, or access to, a site or facility: (1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or ground water on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls, are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or ground water on the property.

Actual knowledge: The knowledge actually possessed by an individual who is a real person, rather than an entity. Actual knowledge is to be distinguished from constructive knowledge, which is knowledge imputed to an individual or entity.

Adjoining properties: Any real property or properties the border of which is contiguous or partially contiguous with that of the property, or that would be contiguous or partially contiguous with that of the property but for a street, road, or other public thoroughfare separating them.

Aerial photographs: Photographs taken from an aerial platform with sufficient resolution to allow identification of development and activities of areas encompassing the property.

All Appropriate Inquiry: That inquiry constituting "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in CERCLA, 42 U.S.C. § 9601(35)(B) and 40 C.F.R. § 312, that will qualify a party to a



commercial real estate transaction for one of the threshold criteria for satisfying the landowner liability protections (LLPs) to CERCLA liability (42 U.S.C. § 9601(A) and (B), § 9607(b)(3)), § 9607(q), and § 9607(r) assuming compliance with other elements of the defense.

Approximate minimum search distance: The area for which records must be obtained and reviewed pursuant to Section 8 of ASTM E 1527-05, subject to the limitations provided in that section. This may include areas outside the property and shall be measured from the nearest property boundary. This term is used in lieu of radius to include irregularly shaped properties.

Bona fide prospective purchaser liability protection: A person may qualify as a bona fide prospective purchaser if, among other requirements, such person made “all appropriate inquiries into the previous ownership and uses of the facility in accordance with generally accepted good commercial and customary standards and practices.” Knowledge of contamination resulting from all appropriate inquiry would not generally preclude this liability protection. A person must make all appropriate inquiry on or before the date of purchase. The facility must have been purchased after January 11, 2002.

Brownfields amendments: Amendments to CERCLA pursuant to the Small Business Liability Relief and Brownfields Revitalization Act, Pub. L. No. 107-118 (2002), 42 U.S.C. §§ 9601 *et. Seq.*

Building department records: Those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property.

Business environmental risk: A risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice. The scope of business environmental risk work, if included in the project, is specified by the Client/User.



Commercial real estate: Any real property except a dwelling or property with no more than four dwelling units exclusively for residential use (except that a dwelling or property with no more than four dwelling units exclusively for residential use is included in this term when it has a commercial function, as in the building of such dwellings for profit). This term includes but is not limited to undeveloped real property and real property used for industrial, retail, office, agricultural, other commercial, medical, or educational purposes; properties used for residential purposes that has more than four residential dwelling units; and property with no more than four dwelling units for residential use when it has a commercial function, as in the building of such dwellings for profit.

Commercial real estate transaction: A transfer of title to or possession of real property or receipt of a security interest in real property, except that it does not include transfer of title to or possession of real property or the receipt of a security interest in real property with respect to an individual dwelling or building containing fewer than five dwelling units, nor does it include the purchase of a lot or lots to construct a dwelling for occupancy by a purchaser, but a commercial real estate transaction does include real property purchased or leased by persons or entities in the business of building or developing dwelling units.

Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS): The list of sites compiled by U.S. EPA that U.S. EPA has investigated or is currently investigating for potential hazardous substance contamination for possible inclusion on the National Priorities List.

Construction debris: Concrete, brick, asphalt, and other such building materials discarded in the construction of a building or other improvement to property.

Contaminated public wells: Public wells used for drinking water that have been designated by a government entity as contaminated by toxic substances (e.g., chlorinated solvents), or as having water unsafe to drink without treatment.

Contiguous property owner liability protection: A person may qualify for this protection if, among other requirements, such person owns real property that is contiguous to, and that is or



may be contaminated by hazardous substances from other real property that is not owned by that person. Furthermore, such person conducted all appropriate inquiry at the time of acquisition of the property and did not know or have reason to know that the property was or could be contaminated by a release or threatened release from the contiguous property. The all appropriate inquiry must not result in knowledge of contamination. If it does, then such person did “know” or “had reason to know” of contamination and would not be eligible for this protection.

Controlled recognized environmental condition: A recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

CORRACTS list: A list maintained by EPA of hazardous waste treatment, storage, or disposal facilities and other RCRA-regulated facilities (due to past interim status or storage of hazardous waste beyond 90 days) that have been notified by the U.S. EPA to undertake corrective action under RCRA. The CORRACTS list is a subset of the EPA database that manages RCRA data.

Data failure: A failure to achieve the historical research objectives in Sections 8.3.1 through 8.3.2.2 of the ASTM E 1527-05 that are reasonably ascertainable and likely to be useful. It is one type of data gap.

Data gap: A lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site reconnaissance (for example, an inability to conduct the site visit), and interviews (for example, an inability to interview the key site manager, regulatory officials, etc.).



Demolition debris: Concrete, brick, asphalt, and other such building materials discarded in the demolition of a building or other improvement to property.

Drum: A container (typically, but not necessarily, holding 55 gallons (208 L) of liquid) that may be used to store hazardous substances or petroleum products.

Dry wells: Underground areas where soil has been removed and replaced with pea gravel, coarse sand, or large rocks. Dry wells are used for drainage, to control storm runoff, for the collection of spilled liquids (intentional and non-intentional) and wastewater disposal (often illegal).

Due diligence: The process of inquiring into the environmental characteristics of a parcel of commercial real estate or other conditions, usually in connection with a commercial real estate transaction. The degree and kind of due diligence vary for different properties and differing purposes.

Dwelling: Structure or portion thereof used for residential habitation.

Engineering controls: Physical modifications to a site or facility (for example, capping, slurry walls, or point of use water treatment) to reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or ground water on the property. Engineering controls are a type of activity and use limitation (AUL).

Environmental compliance audit: The investigative process to determine if the operations of an existing facility are in compliance with applicable environmental laws and regulations. This term should not be used to describe Practice E 1527 (Phase I Environmental Site Assessment), although an environmental compliance audit may include an environmental site assessment or, if prior audits are available, may be part of an environmental site assessment.

Environmental lien: A charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including



(but not limited to) liens imposed pursuant to CERCLA 42 U.S.C. § 9607(1) and similar state or local laws.

Environmental professional: A person meeting the education, training, and experience requirements as set forth in 40 C.F.R. § 312.10(b).

Environmental site assessment: The process by which a person or entity seeks to determine if a particular parcel of real property (including improvements) is subject to recognized environmental conditions. At the option of the user, an environmental site assessment may include more inquiry than that constituting all appropriate inquiry or, if the user is not concerned about qualifying for the LLPs, less inquiry than that constituting appropriate inquiry. An environmental site assessment is both different from and usually less rigorous than an environmental compliance audit.

ERNS list: U.S. EPA's Emergency Response Notification System list of reported CERCLA hazardous substance releases or spills in quantities greater than the reportable quantity, as maintained at the National Response Center. Notification requirements for such releases or spills are codified in Title 40 C.F.R. § 302 and 355.

Federal Register: Publication of the United States government published daily (except for federal holidays and weekends), containing all proposed and final regulations and some other activities of the federal government. When regulations become final, they are included in the C.F.R., as well as published in the Federal Register.

Fill dirt: Dirt, soil, sand, or other earth, that is obtained offsite that is used to fill holes or depressions, create mounds, or otherwise artificially change the grade or elevation of real property. It does not include material that is used in limited quantities for normal landscaping activities.

Fire insurance maps: Maps produced for private fire insurance companies that indicate uses of properties at specified dates and that encompass the property.



Good faith: The absence of any intention to seek an unfair advantage or to defraud another party; an honest and sincere intention to fulfill one's obligations in the conduct or transaction concerned.

Hazardous substance: A substance defined as a hazardous substance pursuant to CERCLA 42 U.S.C. § 9601(1), as interpreted by U.S. EPA regulations and the courts: "(A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title, (C) any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (42 U.S.C. §6921) (but not including any waste the regulation of which under the Solid Waste Disposal Act (42 U.S.C. §6901 *et seq.*) has been suspended by Act of Congress), (D) any toxic pollutant listed under section 1317(a) of Title 33, (E) any hazardous air pollutant listed under section 112 of the Clean Air Act (42 U.S.C. § 7412), and (F) any imminently hazardous chemical substance or mixture with respect to which the Administrator of the U.S. EPA has taken action pursuant to section 2606 of Title 15. The term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas)."

Hazardous waste: Any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (42 U.S.C. § 6921) (but not including any waste the regulation of which under the Solid Waste Disposal Act (42 U.S.C. §6901 *et seq.*) has been suspended by Act of Congress). The Solid Waste Disposal Act of 1980 amended RCRA. RCRA defines a hazardous waste, in 42 U.S.C. § 6903, as: "a solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may—(A) cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible, illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed."



Hazardous waste/contaminated sites: Sites on which a release has occurred, or is suspected to have occurred, of any *hazardous substance, hazardous waste, or petroleum products*, and that release or suspected release has been reported to a government entity.

Historical recognized environmental condition: Environmental condition which in the past would have been considered a *recognized environmental condition*, but which may or may not be considered a *recognized environmental condition* currently. The final decision rests with the environmental professional and will be influenced by the current impact of the *historical recognized environmental condition* on the property. If a past release of any hazardous substances or petroleum products has occurred in connection with the property and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered a *historical recognized environmental condition* and included in the findings section of the Phase I *Environmental Site Assessment* report. The EP shall provide an opinion of the current impact on the property of this historical recognized environmental condition in the opinion section of the report. If this historical recognized environmental condition is determined to be a recognized environmental condition at the time of the Phase I Environmental Site Assessment is conducted, the condition shall be identified as such and listed in the conclusions section of the report.

Institutional Controls/Engineering Controls (IC/EC) registries: Databases of institutional controls or engineering controls that may be maintained by a federal state or local environmental agency for purposes of tracking sites that may contain residual contamination and AULs. The names for these may vary from program to program and state to state, and include terms such as Declaration of Environmental Use Restriction database (Arizona), list of “deed restrictions” (California), environmental real covenants list (Colorado), and Brownfields site list (Indiana, Missouri, Pennsylvania).

Innocent landowner defense: That defense to CERCLA liability provided in 42 U.S.C. § 9601(35) and § 9607(b)(3). A person may qualify as one of three types of innocent landowners: (i) a person who “did not know and had no reason to know” that contamination existed on the property at the time the purchaser acquired the property; (ii) a government entity which acquired



the property by escheat, or through any other involuntary transfer or acquisition, or through the exercise of eminent domain authority by purchase or condemnation; and (iii) a person who “acquired the facility by inheritance or bequest.” To qualify for the first type of innocent landowner LLP, such person must have made all appropriate inquiry on or before the date of purchase. Furthermore, the all appropriate inquiry must not have resulted in knowledge of the contamination. If it does, then such person did “know” or “had reason to know” of contamination and would not be eligible for the innocent landowner defense. See Appendix XI of ASTM Standard E 1527-05 for the other necessary requirements that are beyond the scope of the ESA

Institutional controls: A legal or administrative restriction (for example, “deed restrictions,” restrictive covenants, easements, or zoning) on the use of, or access to, a site or facility to (1) reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or ground water on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. An institutional control is a type of Activity and Use Limitation (AUL).

Interviews: Those portions of ASTM Standard E 1527 that address questions to be asked of *owners* and *occupants* of the *property* and questions to be asked of local government officials.

Key site manager: The person identified by the *owner* of a *property* as having good knowledge of the uses and physical characteristics of the property.

Landfill: A place, location, tract of land, area or premises used for the disposal of solid wastes as defined by state solid waste regulations. The term is synonymous with the term *solid waste disposal site* and is also known as a garbage dump, trash dump, or similar term.

Landowner Liability Protections: Landowner liability protections under CERCLA; these protections include the bona fide prospective purchaser liability protection, contiguous property owner liability protection, and innocent landowner defense from CERCLA liability.



Local government agencies: Those agencies of municipal or county government having jurisdiction over the *property*. Municipal and county government agencies include but are not limited to cities, parishes, townships, and similar entities.

Local street directories: Directories published by private (or sometimes government) sources that show ownership, occupancy, and/or use of sites by reference to street addresses.

LUST sites: State lists of leaking underground storage tank sites. Section 9003 (h) of Subtitle I of RCRA gives U.S. EPA and states, under cooperative agreements with U.S. EPA, authority to clean up releases from UST systems or require owners and operators to do so.

Major occupants: Those tenants, subtenants, or other persons or entities each of which uses at least 40 percent of the leasable area of the *property* or any anchor tenant when the *property* is a shopping center.

Material safety data sheet (MSDS) : Written or printed material concerning a *hazardous substance* which is prepared by chemical manufacturers, importers, and employers for hazardous chemicals pursuant to OSHA's Hazard Communication Standard, 29 C.F.R. 1910.1200.

Material Threat: A physically observable or obvious threat which is reasonably likely to lead to a release that, in the opinion of the environmental professional, is threatening and might result in impact to public health or the environment.

National Contingency Plan (NCP): The National Oil and Hazardous Substances Pollution Contingency Plan, found at 40 C.F.R. § 300, that is the U.S. EPA's blueprint on how hazardous substances are to be cleaned up pursuant to CERCLA.

National Priorities List (NPL): List compiled by U.S. EPA pursuant to CERCLA 42 U.S.C. § 9605(a)(8)(B) of properties with the highest priority for cleanup pursuant to U.S. EPA's Hazard Ranking System. See 40 C.F.R. § 300.



Obvious: That which is plain or evident; a condition or fact that could not be ignored or overlooked by a reasonable observer while *visually or physically observing the property*.

Occupants: Those tenants, subtenants, or other persons or entities using the *property* or a portion of the *property*.

Other historical sources: Any source or sources other than *aerial photographs, fire insurance maps, property tax files, recorded land title records, USGS 7.5-Minute topographic maps, local street directories, building department records, or zoning/land use records* that are credible to a reasonable person and that identify past uses or occupancies of the property. The term includes records in the files and/or personal knowledge of the *property owner* and/or *occupants*.

Owner: Generally the fee owner of record of the property.

Petroleum exclusion: The exclusion from CERCLA liability provided in 42 U.S.C. §9601(14), as interpreted by the courts and U.S. EPA: "The term (hazardous substance) does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).

Petroleum products: Those substances included within the meaning of the *petroleum exclusion* to CERCLA, 42 U.S.C. §9601(14), as interpreted by the courts and U.S. EPA, that is: petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under Subparagraphs (A) through (F) of 42 U.S.C. §9601(14), natural gas, natural gas liquids, liquefied natural gas, and synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas). (The word fraction refers to certain distillates of crude oil, including gasoline, kerosene, diesel oil, jet fuels, and fuel oil, pursuant to *Standard Definitions of Petroleum Statistics*).

Phase I Environmental Site Assessment: The process described in ASTM E 1527.



Pits, ponds, or lagoons: Man-made or natural depressions in a ground surface that are likely to hold liquids or sludge containing *hazardous substances* or *petroleum products*. The likelihood of such liquids or sludge being present is determined by evidence of factors associated with the pit, pond, or lagoon, including, but not limited to, discolored water, distressed vegetation, or the presence of an obvious wastewater discharge.

Physical setting sources: Sources that provide information about the geologic, hydrogeologic, or topographic characteristics of a *property*.

Practically reviewable: Information that is practically reviewable means that the information is provided by the source in a manner and in a form that, upon examination, yields information relevant to the *property* without the need for extraordinary analysis of irrelevant data. The form of the information shall be such that the user can review the records for a limited geographic area. Records that cannot be feasibly retrieved by reference to the location of the *property* or a geographic area in which the *property* is located are not generally *practically reviewable*. Most databases of public records are *practically reviewable* if they can be obtained from the source agency by the county, city, zip code, or other geographic area of the facilities listed in the record system. Records that are sorted, filed, organized, or maintained by the source agency only chronologically are not generally practically reviewable. For large databases with numerous facility records (such as RCRA hazardous waste generators and registered underground storage tanks), the records are not *practically reviewable* unless they can be obtained from the source agency in the smaller geographic area of zip codes. Even when information is provided by zip code for some large databases, it is common for an unmanageable number of sites to be identified within a given zip code. In these cases, it is not necessary to review the impact of all of the sites that are likely to be listed in any given zip code because that information would not be *practically reviewable*. In other words, when so much data is generated that it cannot be feasibly reviewed for its impact on the *property*, it is not *practically reviewable*.

Property: The real property that is the subject of the *environmental site assessment* described in ASTM E 1527. Real property includes buildings and other fixtures and improvements located on the property and affixed to the land.



Property tax files: The files kept for property tax purposes by the local jurisdiction where the property is located and includes records of past ownership, appraisals, maps, sketches, photos, or other information that is reasonably ascertainable and pertaining to the property.

Publicly available: Information that is publicly available means that the source of the information allows access to the information by anyone upon request.

RCRA generators: Those persons or entities that generate hazardous wastes, as defined and regulated by RCRA.

RCRA generators list: List kept by U.S. EPA of those persons or entities that generate hazardous waste as defined and regulated by RCRA.

RCRA TSD facilities: Those facilities on which treatment, storage, and/or disposal of hazardous wastes takes place as defined and regulated by RCRA.

RCRA TSD facilities list: List kept by U.S. EPA of those facilities on which treatment, storage, and/or disposal of hazardous wastes takes place as defined and regulated by RCRA.

Reasonably ascertainable: Information that is (1) *publicly available*, (2) obtainable from its source within a reasonable time and cost constraints, and (3) *practically reviewable*. Reasonable time and cost means that the information will be provided by the source within 21 calendar days of receiving a written, telephone, or in-person request at no more than a nominal cost intended to cover the source's cost of retrieving and duplicating the information.

Recognized environmental conditions: The presence or likely presence of any *hazardous substance* or *petroleum products* on a *property* under conditions that indicate an existing release, a past release, or a material threat of a release of any *hazardous substance* or *petroleum products* on the *property* or into the ground, groundwater, or surface water of the *property*. The term includes *hazardous substance* or *petroleum products* even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that



generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not recognized environmental conditions.

Recorded land title records: Records of fee ownership, leases, land contracts, easements, liens, and other encumbrances on or of the property recorded in the place where land title records are, by law or custom, recorded for the local jurisdiction in which the *property* is located. (Often such records are kept by a municipal or county recorder or clerk.) Such records may be obtained from title companies or directly from the local government agency. Information about the title to the property that is recorded in a U.S. district court or any place other than where land title records are, by law or concern, recorded for the local jurisdiction in which the property is located, are not considered part of recorded land title records.

Records of emergency release notifications (SARA § 304) : Section 304 of Emergency Planning Community Right-to-Know Act (EPCRA) or Title III of SARA requires operators of facilities to notify their local emergency planning committee (as defined in EPCRA) and state emergency response commission (as defined in EPCRA) of any release beyond the facility's boundary of any reportable quantity of any extremely hazardous substance. Often the local fire department is the local emergency planning committee. Records of such notifications are "Records of Emergency Release Notifications" (SARA § 304).

Records review: That part of the Phase I Environmental Site Assessment that addresses which records shall or may be reviewed.

Report: The written record of a transaction screen process as required by Practice E 1528 or the written report prepared by the environmental professional and constituting part of a "Phase I Environmental Site Assessment," as required by ASTM E 1527.

Site reconnaissance: That part of ASTM Standard E 1527 (Section 8) that addresses what should be done in connection with the *site visit*. The site reconnaissance includes, but is not limited to, the *site visit* done in connection with such a Phase I Environmental Site Assessment.



Site visit: The visit to the property during which observations are made constituting the *site reconnaissance* section of the Phase I Environmental Site Assessment in Practice E 1527 and the *site visit* requirement of the transaction screen process in Practice E 1528.

Solid waste disposal site: A place, location, tract of land, area, or premises used for the disposal of solid wastes as defined by state solid waste regulations. The term is synonymous with the term *landfill* and is also known as a garbage dump, trash dump, or similar term.

Solvent: A chemical compound that is capable of dissolving another substance and is itself a *hazardous substance*, used in a number of manufacturing/industrial processes, including but not limited to the manufacture of paints and coatings for industrial and household purposes, equipment cleanup, and surface degreasing in metal fabricating industries.

Standard environmental record sources: Those records specified in the Records Review Section of the Phase I Environmental Site Assessment of Practice E 1527 (Section 7.2.1.1).

Standard historical sources: Those sources of information about the history of uses of property specified in the Records Review Section of the Phase I Environmental Site Assessment of Practice E 1527 (Section 7.3.4).

Standard physical setting source: A current USGS 7.5-minute topographic map (if any) showing the area on which the property is located.

Standard practice: The activities set forth in Practice E 1527.

Standard sources: Sources of environmental, physical setting, or historical records specified in Section 7 of the Phase I Environmental Site Assessment Standard of Practice E 1527.

State registered USTs: State lists of underground storage tanks required to be registered under Subtitle I, Section 9002 of RCRA.

Sump: A pit, cistern, cesspool, or similar receptacle where liquids drain, collect, or are stored.



TSD facility: Treatment, storage, or disposal facility (see RCRA TSD facilities).

Underground injection: The emplacement or discharge of fluids into the subsurface by means of a well, improved sinkhole, sewage drain hole, subsurface fluid distribution system or other system, or groundwater point source.

Underground storage tank (UST): Any tank, including underground piping connected to the tank, that is or has been used to contain *hazardous substances* or *petroleum products* and the volume of which is 10 percent or more beneath the surface of the ground.

User: The party seeking to use Practice E 1527 to perform an *environmental site assessment* of the *property*. A user may include, without limitation, a purchaser of *property*, a potential tenant of property, an *owner* of *property*, a lender, or a property manager.

USGS 7.5-Minute Topographic Map: The map (if any) available from or produced by the USGS, entitled "USGS 7.5-Minute Topographic Map," and showing the property.

Vapor Encroachment Condition: The presence or likely presence of vapors in the sub-surface of the target property caused by the release of vapors from contaminated soil or groundwater either on or near the TP as identified by Tier 1 or Tier 2 screening procedures.

Vapor Migration: For the purposes of this practice, "migrate" and "migration" refers to the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface.

Visually and/or physically observed: During a *site visit* pursuant to Practice E 1528 or E 1527, this term means observations made by vision while walking through a *property* and the structures located on it and observations made by the sense of smell, particularly observations of noxious or foul odors. The term "walking through" is not meant to imply that disabled persons who cannot physically walk may not conduct a *site visit*; they may do so by the means at their disposal for moving through the *property* and the structures located on it.



Wastewater: Water that (1) is or has been used in an industrial or manufacturing process, (2) conveys or has conveyed sewage, or (3) is directly related to manufacturing, processing, or raw materials storage areas at an industrial plant. Wastewater does not include water originating on or passing through or adjacent to a site, such as stormwater flows, that has not been used in industrial or manufacturing processes, has not been combined with sewage, or is not directly related to manufacturing, processing, or raw materials storage areas at an industrial plant.

Zoning/land use records: Those records of the local government in which the *property* is located indicating the uses permitted by the local government in particular zones within its jurisdiction. The records may consist of maps and/or written records. They are often located in the planning department of a municipality or county.

Appendix C
Site and Surrounding Property Photographs



1. Looking north, the Site sits to left past green fence line.



2. Looking west along south boundary of the Site.





3. Looking north up N. Velasco Street, the Site shown on left.



4. Looking west across the Site, monitoring well in distance (yellow).





5. Looking southwest across the Site.



6. Looking west across the Site.





7. Looking north along east side of the Site.



8. Looking west across middle of the Site.





9. North edge of the Site.



10. Looking south at adjacent property with clay cap covered in grass.





11. Looking west, southwest from the Site.



12. Looking west, northwest across the Site.





13. Looking east, northeast across the Site.



14. Looking east across the Site towards N. Velasco Street.





15. Looking east, southeast across the Site, monitoring well (MW-1A) in view.



16. Possibly MW-1A.





17. Possibly MW-2 or MW-3.



18. Looking west along north boundary of the Site.





19. Looking east at N. Velasco Street.



20. Looking south down N. Velasco Street, east boundary of the Site aligned with electric poles.





21. On-site trash.



22. Adjacent property to east.





23. Adjacent property to south.



24. Adjacent property to north, Block 7 on left side of picture highly vegetated. Looking north up N. Velasco Street and where runoff is flowing towards Buffalo Bayou.





25. Velasco Street stacks, found on east side of Block 7 along N. Velasco Street..



26. Adjacent property west of site, far tree line on left hand side is north boundary of Block 6 (the Site).



Appendix D
Site Reconnaissance Checklist



Daniel B. Stephens & Associates, Inc.

Phase I ESA

Site Reconnaissance Checklist

(Complete this checklist during the reconnaissance and prior to leaving the site.)

Project name HOUSTON INCINERATOR SITE
Client: TCEQ
Address: O VELASCO STREET, BLOCK 6
Date(s) 4/19/2017
Time(s) 0945
Weather conditions 72° SLIGHT RAIN, P. CLOUDY
Performed by BERONICA LEE-BRAND

Property location:

Property Name: HOUSTON INCINERATOR SITE
Street Address: O VELASCO STREET
City/State/Zip Code: HOUSTON, TX 77003
County: HARRIS
Township/Range/Section:
Major Cross Streets: BALL STREET & N. VELASCO
Nearest Freeway or Highway: NAVIGATION BLVD. & HWY. 59
Key site manager: JENNIFER CLANCEY
Title: CITY OF HOUSTON, PROGRAM MANAGER
Phone no.: 832-394-9005

Other Site Personnel Interviewed:

NONE, NO PERSONNEL ON SITE DURING VISIT, VACANT LOT IN INDUSTRIAL AREA



DBS&A Project No. DB17.1074.00

Date 4/19/17

Noted Limitations, Restrictions or Obstructions to Observation:

TRASH, HEAVY VEGETATION AND PILED TREATED WOOD (RAILROAD TIES) AND FABRICATED WOOD WAS @ VARIOUS POINTS ACROSS SITE, UNABLE TO VISIBLY OR PHYSICALLY WALK THE WHOLE SITE

Property Characteristics: (see attached Site Map and Site Photos/Photo Log)

Shape SQUARE (BLOCK SIX)

Area (sq ft or acres) 1.6 ACRES

Ground Cover HEAVILY VEGETATED ON WESTERN HALF & EASTERN HAVE HAD CONCRETE FOUNDATION IN POOL SHAPE

Access OPEN ON EAST SIDE ALONG VELASCO

Zoning Classification: —

Buildings/Structures (number, type, stories, size, use/purpose): 0

Plot Plan (attach copy or sketch): SEE ATTACHED FACET MAP & FIGURE (NEXT PAGE)

General Site Setting

Current Use(s) of the Property (dates if available) LOOKS ABANDONED, NO CURRENT USE EXCEPT STORAGE BY RAILROAD

Harris County Appraisal District



PUBLICATION DATE:
12/8/2016

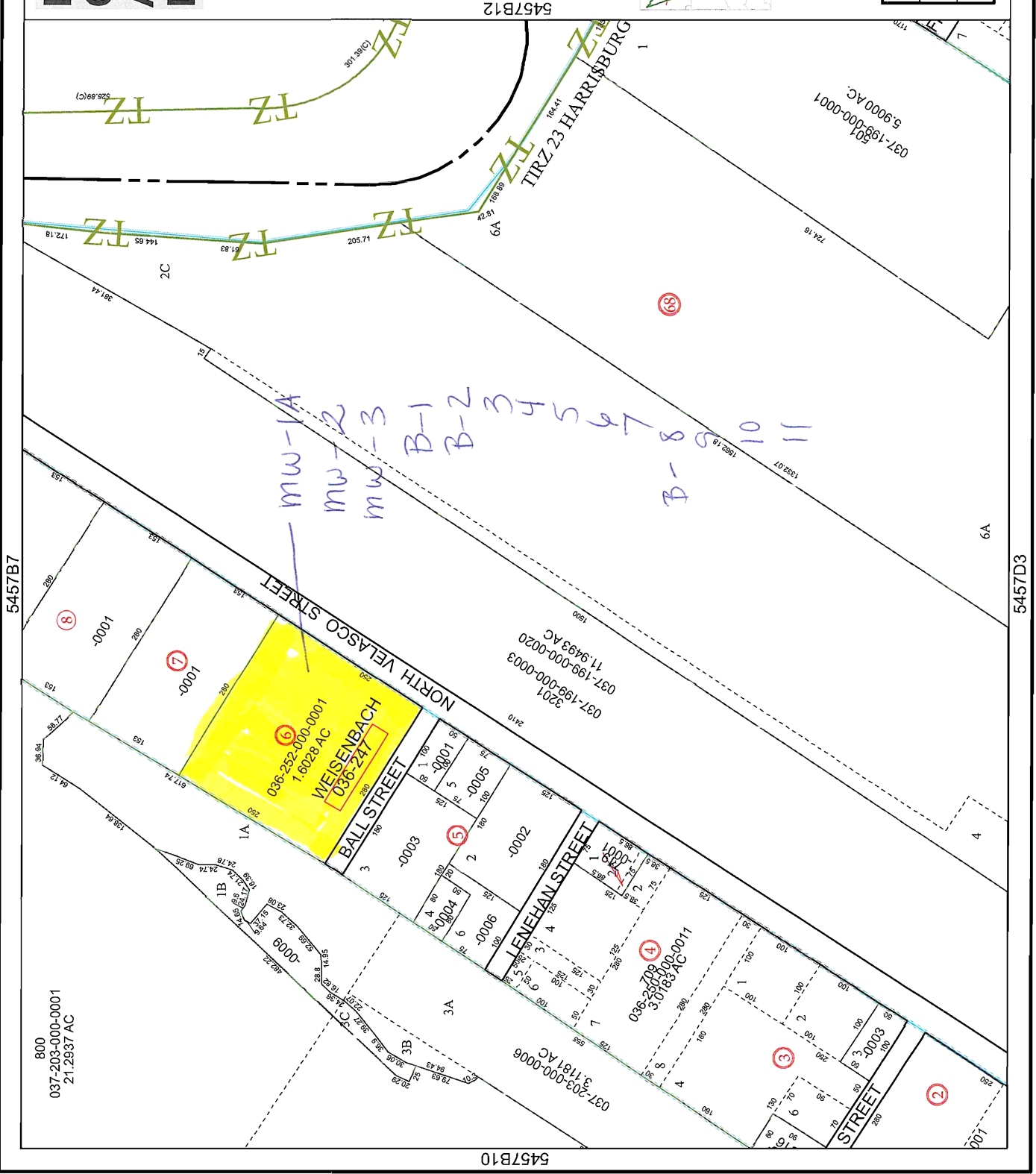
Geospatial or map data maintained by the Harris County Appraisal District is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and only represents the approximate location of property boundaries.

MAP LOCATION



FACET 5457B

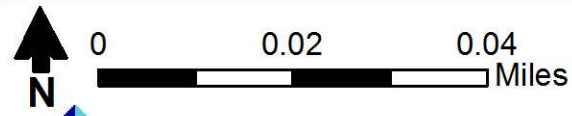
1	2	3	4
5	6	7	8
9	10	11	12



N:\Client\TCEQ-AIRS\DB17_1074_00_BSAG\181_City of Houston Incinerator\GIS\MXDs\Figure2_SiteMap.mxd



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



PHASE 1 ESA
 CITY OF HOUSTON INCINERATOR SITE
 HARRIS COUNTY, TEXAS
Site Map

Figure 2.



DBS&A Project No. DB17.1074.00
Date 4/19/17

Are there currently any of the following processes or items on the Site?

- Pulp/paper products
- Wood preservation
- Furniture
- Metal products
- Metal plating
- Jewelry
- Explosives
- Glues and adhesives
- Rubber products
- Glass products
- Textiles
- Dry cleaning
- Gasoline station
- Plant nursery
- Orchard
- Auto repair/painting
- Motor vehicles/parts
- Landfill
- Electrical devices
- Semiconductors
- Gases
- Painting or coating
- Chemicals
- Plastics
- Pesticides and fertilizers
- Petroleum products
- Soaps/detergents
- Cattle or dairy yard
- Agricultural activities
- Rifle range
- Landfill → REMNANTS FROM INCINERATOR
- Waste treatment
- Laboratory facilities
- Degreasing
- Wash racks or wash areas
- Mercury thermostats, thermometers, manometers, electrical switches, etc.
- Vehicle or equipment maintenance
- Batteries
- Other (specify): RAILROAD TIES
& WOOD STORAGE (DUMPED)

Provide explanation for any of the above, photograph, and locate on plot plan or site sketch; describe any environmental concerns: PICS 1 THROUGH 25

Describe your impression of general housekeeping conditions: NONE, SITE NOT MAINTAINED

Current use(s) likely to involve the use, treatment, storage, disposal, or generation of hazardous substances or petroleum products? Yes No
RAILROAD TIES (TREATED WOOD)



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Past Use(s) of the Property (including any on the above list):

IN MUNICIPAL INCINERATOR, LANDFILL

Past use(s) of property likely to involve the use, treatment, storage, disposal, or generation of hazardous substances or petroleum products? Yes No

If yes, please explain (site observations/records review/interview).

UNKNOWN INCINERATED ITEMS

Current Uses of Adjoining Property:

North VACANT, HIGHLY VEGETATED W/ INCINERATOR FILL AND 2 INCINERATOR STACKS

South LEAD PRODUCTS -> CORRECTIVE ACTION (CLAY CAP) COVERS SITE

East RAILYARD

West FIELD



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Are the adjoining property uses likely to indicate *recognized environmental conditions* in connection with the *adjoining properties* or the *property*? Yes No

If yes please explain (site observations/records review/interview). LEAD PRODUCTS AND INCINERATOR HISTORICALLY AFFECTED SITE

Past Uses of Adjoining Property:

North CITY OF HOUSTON INCINERATOR, LANDFILL

South LEAD PRODUCTION

East RAILYARD

West LEAD PRODUCTS

Are the adjoining property past uses likely to indicate *recognized environmental conditions* in connection with the *adjoining properties* or the *property*? Yes No

If yes please explain (site observations/records review/interview). PAST ASSESSMENT DOCS, TERRACON LSI



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Current or Past Uses in the Surrounding Area:

Rural, urban, residential, agricultural, industrial, commercial, etc.

HIGHLY INDUSTRIAL AND COMMERCIAL AREA, WEST AREA BEING REDEVELOPED FOR MULTI HOME BUILDINGS

Are the current or past uses likely to indicate *recognized environmental conditions* in connection with the *adjoining properties* or the *property*? Yes No

If yes please explain (site observations/records review/interview). TO SOUTH, NORTH

Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions:

Geologic (unconsolidated, bedrock, structure, thickness, etc.) SITE SLOPES TOWARD NORTH, OVERALL FLAT, GRAVEL + CLAY

Hydrogeologic (aquifer) SHALLOW UNNAMED UNIT, ALLUVIUM

Hydrologic (direction of groundwater flow, nearby surface water bodies, surface water flow, storm water flow) NORTH TOWARDS BUFFALO BAYOU



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Date 4/19/17

Topographic (slope direction, average elevation, elevation range, geomorphic province, surface water drainages) TOWARD BUFFALO BAYOU ALONG N. VELASCO STREET DITCH

General Description of Structures: N/A

Roads: N/A

Potable Water Supply: BUT NO UTILITY ON SITE
Municipal Cistern Well Well depth _____ Formation _____

Sewage Disposal System: BUT NO UTILITY ON SITE
Municipal Septic Location of drain field N/A

Interior and Exterior Observations

Current Use(s) of the Property (structures, buildings, etc.):
VACANT, UNUSED



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Date 4/19/17

Current use(s) likely to involve the use, treatment, storage, disposal, or generation of *hazardous substances* or *petroleum products*. Yes No

Past Use(s) of the Property:

INCINERATOR / LAND FILL FOR CITY OF HOUSTON
UNIKNOWNS

Is the past use(s) of property likely to involve the use, treatment, storage, disposal, or generation of *hazardous substances* or *petroleum products*? Yes No

If yes please explain (site observations/records review/interview). UNIKNOWN INCINERATED
ITEMS AND CREATION OF DIOXINS

Hazardous Substances and Petroleum Products in Connection with Identified Uses:

Hazardous Substances and Petroleum Products Identified and Location None

PROBABLY YES BUT UNIKNOWN @ THIS TIME

Approximate Quantities, Types of Containers, and Storage Conditions (obtain copies of MSDSs for each material) N/A



DBS&A Project No. DB17.1074.00
Date 4/19/17

Storage Tanks: None

Aboveground Storage Tanks (AST) (number, content, capacity, age, location)

Underground Storage Tanks (UST) (number, content, capacity, age, location)

Odors:

Yes No

Description LANDFILL ODORS

Source/Location SITE AND SURROUNDING AREA

Pools of Liquid:

Yes No

Description RAINWATER

Location ON SITE & ALONG VELASCO

Likely contains hazardous substances or petroleum products? Yes No

Drums (55 gal):

Yes No

UNKNOWN

Description (Number, Type, Content, Capacity) _____



Daniel B. Stephens & Associates, Inc.

DBS&A Project No. DB17. 1074.00
Date 4/19/17

Location/Condition _____

Likely contains *hazardous substances or petroleum products*? Yes No

Hazardous Substance and Petroleum Products Containers (not necessarily in connection with identified use(s) (<55 gal):

Yes No

Description (Number, Type, Content, Capacity) _____

Location/Condition _____

Likely contains *hazardous substances or petroleum products*? Yes No

Unidentified Substance Containers: **None Observed**

Description of Quantities, Types, Location, and Storage Conditions _____



DBS&A Project No. DB17-1079.00
Date 4/19/17

PCBs:

Electrical Equipment ELECTRIC LINE/ POLES ALONG VELASCO
IN GOOD CONDITION

Hydraulic Equipment N/A

Interior Observations

Heating/Cooling:

Equipment Type N/A

Fuel Types/Sources N/A

Stains or Corrosion:

None Observed

Description: Floors, Walls, and Ceilings N/A

Drains and Sumps:

None

Description _____



DBS&A Project No. DB17.1074.00

Date 4/19/17

Exterior Observations

Pits, Ponds, or Lagoons:

None

Description _____

Adjoining Properties Description _____

Stained Soil or Pavement:

None Observed

Description UNABLE TO CONFIRM, POOLED WATER HAD SLIGHT SHEEN AND AWFUL LANDFILL ODOR

Stressed Vegetation:

None Observed

Description: Type, Color, Location _____

Solid Waste:

None

Description: Fill/Graded, Mounds, Depressions, Location PILED RAILROAD TIES



Daniel B. Stephens & Associates, Inc.

DBS&A Project No. DB17.1074.00
Date 4/19/17

Wastewater:

Description: Storm Water, Waste Water, Discharges to Drain/Ditches, Streams, Under Ground Injection Systems _____

N/A

Wells: None

Description: Depth, Location, Use 2 MONITORING WELLS IN POOR
CONDITION

Septic Systems: None

Description: Location _____



Daniel B. Stephens & Associates, Inc.

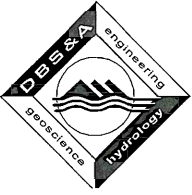
DBS&A Project No. DB17.1074.00
Date 4/19/17

Notes and/or Additional Comments

These site reconnaissance checklist items have been addressed to the extent that information could be obtained from visual and/or physical observation to the extent not obstructed by bodies of water, adjacent buildings, or other obstacles. Other aspects/items may have been observed by Daniel B. Stephens & Associates, Inc. that are not noted above.

Environmental Professional/Assistant

Name: TERONICA LEE-BRAND
Title: SENIOR SCIENTIST
Signature: *Teronica Lee Brand*
Date: 4/19/17



Daniel B. Stephens & Associates, Inc.

DBS&A Project No. DB17.1074.00

Date 4/19/17

Photographic Log

Roll No.	Frame No.	Description
		CELL PHONE → * SEE PHOTOS IN PHASE I ESA *



DBS&A Project No. _____

Date _____

List of Tenants

List all tenants with a description of business, street/ mailing address, length of occupancy, name, phone number.

Tenant Name	Business Type	Address	Length of Occupancy	Tenant Contact	Phone Number

Appendix E1
Key Personnel Resume - Part 1



RESPONDENT's Company Name
Daniel B. Stephens & Associates, Inc.

Key Personnel Resume – Part 1 (Form AIRS-6)

Personnel Name:	Technical Expertise:
Beronica Lee-Brand, P.G.	Geology, site characterization and regulatory compliance with 8 years of project management experience
Proposed Labor Category: Choose only one Labor Category per resume	
<input checked="" type="checkbox"/> Senior Project Manager (mark all applicable subcategories) <ul style="list-style-type: none"> <input checked="" type="checkbox"/> General <input checked="" type="checkbox"/> Removal Action <input type="checkbox"/> Remedial Action 	<input type="checkbox"/> Project Manager <input type="checkbox"/> Site Cleanup Supervisor <input type="checkbox"/> Project Geoscientist <input type="checkbox"/> Senior Scientist <input type="checkbox"/> Field Geoscientist
Credentials	
Employment History:	Degrees:
<ul style="list-style-type: none"> • Senior Scientist/Project Manager, Daniel B. Stephens & Associates, Inc., June 2004 - Present: Ms. Lee-Brand is currently approved as a Project Manager and VCP/Brownfields PM on the TCEQ AIRS contract and supports the EPA Remedial Action Contract (RAC II) for Region 6. Ms. Lee-Brand has a working knowledge of RCRA, CERCLA, and Texas Administrative Code Title 30. Project manager duties include contract knowledge for deliverable compliance, conceptual site model development and preparation of planning documents, utilization of advanced sampling techniques for assessments, proposal preparation, budget and task analysis, preparation of final reports, project organization and planning and communication with the TCEQ project manager and various subcontractors. She has served as project geoscientist and supported the project manager, prepared sampling and analysis plans for remedial investigations and remedial actions and assisted in preparing conceptual site models for EPA fund-lead Superfund Sites throughout EPA Region 6. 	<ul style="list-style-type: none"> • B.S., Geology, University of Southern Mississippi, 1996

<ul style="list-style-type: none"> • Project Geologist, Lawler, Matusky & Skelly Engineers, LLP., July 2002 - May 2004: As project geologist, provided environmental oversight for several Brownfields redevelopment projects governed by U.S. Environmental Protection Agency (EPA) and New York State DEC. Responsibilities included dig and haul oversight, geotechnical logging, groundwater/soil sampling focusing on soil and water management oversight, groundwater well installation oversight, vapor extraction and injection well installation oversight for remediation systems, LPST cleanout oversight followed by sampling, and asbestos duct sampling. • Research Engineer, Energy & Environmental Research Center, Integrated Remediation Technologies Group, May 2001- July 2002: As a research engineer, played a major role in the construction of two, including the first ever, dual-phase extraction and treatment systems with telemetric control in North Dakota. • Project Geologist, Science Applications International Corporation, February 1999- October 2000: As project geologist, activities focused on clean-up of multiple sites within Kelly Air Force Base. 	
Licenses:	Other Certifications:
<ul style="list-style-type: none"> • Professional Geoscientist, No. 10465; Texas Board of Geoscientists; 2008 • Leaking Petroleum Storage Tank Project Manager, No.PM0000407; TCEQ; 2009 	<ul style="list-style-type: none"> • Hazardous Waste Operations and Emergency Response Training (40 hour), OSHA, 1999 • Hazardous Waste Operations and Emergency Response Supervisor Training (8 hour), OSHA, 2005 • Certified Thermo Scientific Niton XRF Analyzer Operator, 2010



 Employee Signature

4/16/2013

 Date



Responder's Company Name

Daniel B. Stephens & Associates, Inc. (DBS&A)

Key Personnel Resume – Part 1 (Form AIRS-6)

Directions: Fill in all the blanks below. Use a blank version of this form for each key personnel and each labor category. Place resume behind Part 1. Use the Key Personnel Resume - Part 2 form to document each required Key Project. Place these forms under Tab 2.3.

Personnel Name


Russell Perry, P.G.

Proposed Key Labor Category

- Senior Project Manager
- Project Manager
- Removal Action
- Site Cleanup Supervisor
- Remedial Action
- Project Geoscientist
- Field Geoscientist
- Senior Scientist

Note – In the Senior Project Manager labor category, selection of all applicable subcategories must match Form AIRS-5. A key project is required for each selected subcategory.

The information presented in this resume and key projects is an accurate representation of my qualifications and experience.



04/23/17

Signature
(handwritten or electronic)

Date (mm/dd/yy)

Resume Narrative: Attach a two (2) page (maximum) resume. Address all items in the Key Personnel Resumes portion of the Submittal and Evaluation of Statement of Qualifications.

General Client Reference Contact information for Field Geoscientist and Senior Scientist

[Empty box for General Client Reference Contact information]



Respondent's Company Name
 Daniel B. Stephens & Associates, Inc. (DBS&A)

Key Personnel Resume – Narrative

Personnel Name:	
Russell Perry, P.G.	
Technical Expertise	
<p>Mr. Perry has more than 28 years of environmental experience, with more than 14 years of experience as the primary manager for the planning and implementation of TCEQ Superfund remedial investigations, remedial actions, and similarly complex projects. He has extensive knowledge of TRRP, RCRA, CERCLA, and other applicable federal and Texas laws/regulations. He routinely maintains communications and serves as the project contact for the TCEQ project manager. As a project manager, Mr. Perry is responsible for overall management of project resources, budget, and schedule, and ensures contract compliance on a project-specific basis. He tracks and reports overall project progress, schedule, budget, personnel, and other resource allocations, and ensures timely and correct invoicing. Mr. Perry reviews deliverables for quality and compliance with contract requirements. He has extensive experience managing third-party contracts for the execution of remedial actions.</p>	
Credentials	
Degrees:	
<ul style="list-style-type: none"> • M.S., Geology, Texas A&M University, Kingsville, Texas, 1996 • B.S., Geology with minor in Mathematics, Texas A&I University, Kingsville, Texas, 1984 	
Licenses/Professional Registrations:	Other Certifications:
<ul style="list-style-type: none"> • Professional Geologist, Texas, No. 735 • LPST PM, Texas, No. 0000911 	<ul style="list-style-type: none"> • 40-Hour HAZWOPER Training • Current 8-Hour HAZWOPER Refresher
Employment History:	
<ul style="list-style-type: none"> • Senior Professional I, Daniel B. Stephens & Associates, Inc., April 27, 2017-Present: New employee; work history has not been established. • Senior Project Manager, EnSafe, November 2015-April 2017: Senior project manager for the TCEQ North Cavalcade Street Federal Superfund Site in Houston, Texas, and Independent Quality Assurance Team member for the Malone Superfund Site in Texas City, Texas. Technical Advisor for Navy Clean sites in Fort Worth, Texas and Ceiba, Puerto Rico. • Senior Project Manager, Chicago Bridge & Iron, August 1998-November 2015 (previously Shaw Environmental, Inc.; previously IT Corporation): Managed multiple TCEQ Superfund projects, including the Jones Road, Jensen Scrap, Houston Scrap, North Cavalcade, Geneva Industries, Sikes, United Creosote, Tenaha, McBay, State Highway 123, and Hall Street sites. Managed O&M of a groundwater treatment system at Geneva Industries, including system retrofits and reconfigurations. Managed a large-scale Contract Laboratory Program groundwater sampling program and prepared an RI/FS investigation at Jones Road, and RI investigation/interim soil removal action at Hall Street. Performed an RI and other investigations at North Cavalcade that resulted in an EPA Record of Decision (ROD) Amendment. Managed a 9,000-cubic-yard waste pit excavation project, and installed deep monitor wells through multiple water-bearing units at the Hall Street site. 	

Performed soil and groundwater investigations at ExxonMobil Company production fields in Tomball, Conroe, and Thompsons, Texas. In Tomball, installed deep monitor wells to test municipal drinking water supply aquifers, sampled residential water treatment systems and wells, and supervised the plugging and abandonment of private wells. In Conroe, Texas, work included demolition of an oilfield tank battery and a central gathering station with large vertical heaters, above-ground storage tanks, small buildings, buried flow lines, and other associated equipment. Waste crude oil, tank bottom sludge, saltwater brine, asbestos pipe wrapping, and sludge/soils impacted with naturally-occurring radioactive material were properly manifested and transported for disposal. In Thompsons, Texas, several subsurface investigations were performed to delineate the extent of salt water impact to three shallow groundwater zones.

Other projects included the Old Midland Products Company Superfund Site in Ola, Arkansas; Phase I environmental site assessments in southern New Mexico and west Texas for divestment of Altura Energy, Ltd. oil and gas assets; and in-house project management of approximately 50 underground storage tank sites and three bulk terminals in Louisiana and Texas, owned by Chevron Products Company.

- Senior Scientist, Harding Lawson Associates, February 1998-June 1998: In-house consultant for Chevron Products Company managing 130 retail UST sites and fuel terminals in Alabama, Louisiana, and Texas.
- Geologist's Assistant, Frank Lovett Consulting Geologist, February 1997-February 1998: Prepared cross sections and maps related to oil and gas exploration.
- Project Manager, G&E Engineering, Inc., August 1993-December 1996: In-house consultant for Chevron Products Company preparing structural cross sections for evaluation of future remediation designs. Performed multiple groundwater investigations at natural gas pipeline meter stations and gas plants.
- Environmental Scientist I, Fluor Daniel, January 1992-August 1993: Provided surveillance and progress reporting of groundwater investigations at the U.S. Department of Energy Pantex Plant near Amarillo, Texas.
- Project Geologist, Harding Lawson Associates, March 1989-January 1992: Supported several small projects involving subsurface soil and groundwater investigations, including a geologic investigation to determine the confining characteristics of a shale unit at a proposed landfill site near Fort Worth, Texas for Laidlaw; a subsurface investigation to characterize geologic conditions and shallow background water quality at a landfill near Angleton, Texas for Sanifill, Inc.; several retail fuel station environmental investigations involving storage tank closures, monitor well installations, permitting, aquifer pump test analyses, and site remediation management for Chevron U.S.A, Inc.; and in-situ permeability tests of monitor wells installed at the Petro-Chem EPA Superfund site near Liberty, Texas for Lockwood, Andrews & Newnam.
- Geologist/Hydrogeologist, Malapai Resources Company, January 1988 to March 1989: Supervised the installation of deep (700 to 800 feet) monitor wells in two uranium well fields, and performed hydrogeological analysis of monitor well pump test data using computer modeling. Also assured compliance with Texas Water Commission and Texas Railroad Commission monitor well construction and surface plugging regulations. Uranium exploration services included mapping of uranium geochemical fronts, ore host sandstones, and confining shale aquitards; construction of lithologic charts from drill cuttings; and evaluation of electric logs to determine drilling locations for additional uranium production wells. Completed a subsurface geologic investigation (Master's Thesis) of one operational area within the mine, with over 400 wells.

Appendix E2

Key Personnel Resume - Part 2



RESPONDENT's Company Name
Daniel B. Stephens & Associates, Inc.

Key Personnel Resume – Part 2 Key Project (Form AIRS-6)

Personnel Name:		Key Project Name:	
Beronica Lee-Brand, P.G.		Solis Place Site	
Type of Project:		Key Project Location:	
Site Assessment and Removal Action		Austin, Travis County, Texas	
Key Project supports the following proposed Labor Category: (Choose only one Labor Category/Subcategory per key project)			
<input checked="" type="checkbox"/> Senior Project Manager <input type="checkbox"/> General <input checked="" type="checkbox"/> Removal Action <input type="checkbox"/> Remedial Action		<input type="checkbox"/> Project Manager <input type="checkbox"/> Site Cleanup Supervisor <input type="checkbox"/> Project Geoscientist	
Verify the following statements regarding the key project. Discuss in the one-page narrative.			
<input checked="" type="checkbox"/> Project demonstrates primary responsibility for fulfilling job duties of the proposed labor category.			
Project History Information (duration of project/phase):			
Start Date (mm/dd/yyyy) 6/25/2012	End Date (mm/dd/yyyy) 8/30/2012	Duration (2 Months)	
Key Personnel's Period of Service on Key Project:			
Start Date (mm/dd/yyyy) 6/25/2012	End Date (mm/dd/yyyy) 8/30/2012	Duration (2 Months)	
Reference Contact Information:	Saru Basnet, TCEQ Remediation Superfund, 12100 Park 35 Circle, P.O. Box 13087, Austin, TX 78711, (512) 239-6858, Saru.Basnet@tceq.texas.gov		

Key Project Summary: See next page



RESPONDENT's Company Name
Daniel B. Stephens & Associates, Inc.

Key Personnel Resume –Key Project Summary- Project Number One

Beronica Lee-Brand served as project manager at the Solis Place Site. Ms. Lee-Brand met with the TCEQ project team to conduct a site visit and learn more about the project. The purpose of the assessment was to determine which areas of the surface soils at the property contained lead, antimony, and copper concentrations above Texas Risk Reduction Program (TRRP) Residential Tier 1 total-soil-combined protective concentration levels (PCLs). Ms. Lee-Brand worked closely with the TCEQ PM to develop a field sampling plan in order to conduct an assessment of the 2.1 acre property and time critical removal action (RA) of lead-impacted fill materials. The site assessment was completed utilizing a field portable x-ray fluorescence (XRF) spectrometer in conjunction with confirmatory laboratory analysis to verify the correlation between field and lab samples. Confirmation sampling utilizing the XRF was also conducted during the RA to confirm that affected soils had been removed before backfilling.

Ms. Lee-Brand was responsible for the overall management of project resources, budget, and schedule for the project. In order to expedite the RA, Ms. Lee-Brand submitted an NSWA with detailed units, quantities, and costs and succeeded in preparing an approved field sampling plan in order for work on the XRF assessment to begin within two weeks of the initial site visit. Ms. Lee-Brand prepared an approved RA work plan and work on the RA began within six weeks of the initial site visit. Ms. Lee-Brand submitted four bid requests to qualified contractors and arranged to meet each contractor onsite to discuss the scope of the RA. Ms. Lee-Brand received three valid bids following the meetings with the subcontractors and recommended the subcontractor with the most thorough scope and who best addressed the health and safety concerns for the site as well as provided a timely schedule.

As project manager, Ms. Lee-Brand was responsible for ensuring contract compliance and prepared all planning documents including the assessment field sampling plan, an all-encompassing health and safety and air monitoring plan to assure the safety of both workers and residents, and the RA work plan on an expedited basis. Prior to the start of field work, Ms. Lee-Brand also arranged for a home inspection to document the condition of the home because removal of the car port and soils and concrete abutting the home were required. In addition a bee hive removal company was contracted to remove an active hive from the property. Ms. Lee-Brand was onsite to oversee both the home inspection and the bee hive removal as well as communicate with the property owner to keep them informed.

Ms. Lee-Brand conducted technical oversight of the XRF assessment team, the RA supervisor, coordinated the removal subcontractor, and provided daily updates to the TCEQ PM. A total of 450 cubic yards and Class 2 soils, 96 cubic yards of Class 2 concrete and 288 cubic yards of class 1 soils were removed. Within 67 days from the initial site visit, the RA was completed and the property restored to pre-RA condition including topsoil, road base for driveway, concrete patio, sod, grass seeding and car port. Following the site restoration, a complete post-RA inspection was conducted with the TCEQ PM and property owner. Ms. Lee-Brand prepared the RA report documenting all field activities and documenting site restoration. Ms. Lee-Brand was responsible for timely and correct invoicing.



RESPONDENT's Company Name
Daniel B. Stephens & Associates, Inc.

Key Personnel Resume – Part 2 Key Project (Form AIRS-6)

Personnel Name:		Key Project Name:	
Beronica Lee-Brand, P.G.		The Dona Park Neighborhood Assessment	
Type of Project:		Key Project Location:	
Removal Action		Corpus Christi, Texas	
Key Project supports the following proposed Labor Category: (Choose only one Labor Category/Subcategory per key project)			
<input checked="" type="checkbox"/> Senior Project Manager <input type="checkbox"/> General <input checked="" type="checkbox"/> Removal Action <input type="checkbox"/> Remedial Action		<input type="checkbox"/> Project Manager <input type="checkbox"/> Site Cleanup Supervisor <input type="checkbox"/> Project Geoscientist	
Verify the following statements regarding the key project. Discuss in the one-page narrative.			
<input checked="" type="checkbox"/> Project demonstrates primary responsibility for fulfilling job duties of the proposed labor category.			
Project History Information (duration of project/phase):			
Start Date (mm/dd/yyyy) 8/2/2010	End Date (mm/dd/yyyy) 10/6/2011	Duration (1 Year, 2 Months)	
Key Personnel's Period of Service on Key Project:			
Start Date (mm/dd/yyyy) 8/2/2010	End Date (mm/dd/yyyy) 10/6/2011	Duration (1 Year, 2 Months)	
Reference Contact Information:	Omar Valdez, TCEQ Remediation-Superfund, 12100 Park 35 Circle, P.O. Box 13087, Austin, TX 78711, (512) 239-6858, Omar.Valdez@tceq.texas.gov		

Key Project Summary: See next page



RESPONDENT's Company Name
Daniel B. Stephens & Associates, Inc.

Key Personnel Resume –Key Project Summary- Project Number Two

Beronica Lee-Brand initially served as a project geoscientist for the Dona Park Neighborhood Assessment (DPNA) Site. During field sampling plan development for the expanded assessment, Ms. Lee-Brand was approved by the TCEQ PM as the site-specific project manager. The DPNA Site work included a pilot study, expanded assessment, and Removal Action confirmation sampling of surface soils at 478 residences.

The purpose of the multi-phased field program was to determine whether concentrations of the site contaminants of concern (COC); cadmium, lead, and zinc in soil exceeded Texas Risk Reduction Program (TRRP) residential Tier 1 protective concentration levels (PCLs) and to determine the extent of lead-impacted soils that could be considered waste and immediately removed from the site. Because of the time-critical nature of the project and the amount of data that needed to be collected and analyzed, field portable x-ray fluorescence (XRF) technology was utilized which proved to be cost-effective, technically defensible, and fast. Prior to the start of the field work, Ms. Lee-Brand was trained and certified to operate the XRF XL3t600.

Ms. Lee-Brand prepared the expanded assessment proposal in a timely manner and developed unit costs that took into account sample collection and preparation as well as field and office analysis tasks in order to facilitate financial tracking of this large project where more than 1,800 samples were analyzed. Although development of these costs was complex and took several iterations between Ms. Lee-Brand and the TCEQ Project Team, it was agreed that their development greatly simplified the overall accounting of this large, fast-moving project.

Ms. Lee-Brand managed two, 2-person field teams who collected composited samples from 361 yards in a 10-point random sample pattern in the top one-inch of soil. Ms. Lee-Brand also set up two in-office XRF analysis stations to analyze over 360 composited samples within a one-week timeframe. A strict chain-of-custody procedure was in place for all samples during the time of collection, delivery to the Austin DBS&A office, preservation by refrigeration, XRF sample cup preparation (five, 5-gram cups per sample unit), XRF cup sample analysis, and finally confirmation sample submittal to the laboratory for 10 percent of the entire samples analyzed. Ms. Lee-Brand monitored a strict log of daily quality control procedures that was required throughout the analyses to assure the XRF units were reading consistently and within the required quality assurance limits. A TCEQ project audit of the operation was conducted by the Field Team Leader who approved the quality.

Ms. Lee-Brand prepared the planning documents including the assessment field sampling plan as well as assisted with the development of a site specific standard operating procedure (SOP) for in-situ and ex-situ XRF sampling and analysis. Ms. Lee-Brand prepared the final reports for the assessment and also managed the removal action confirmation sampling tasks for the project.



RESPONDENT's Company Name
Daniel B. Stephens & Associates, Inc. (DBS&A)

Key Personnel Resume –Key Project Summary- Project Number Two

The Hall Street Superfund site was used from 1958 to 1969 for the unpermitted disposal of wastes derived from unknown chemical and petrochemical manufacturers in the Houston/Galveston area, releasing numerous VOCs, SVOCs, and metals to soils and three groundwater aquifers. The site is situated on the geologic surface outcrop of the Beaumont Formation, which is part of the Gulf Coast Aquifer. Following the discovery of buried wastes at the site, various soil and groundwater investigations were performed by others from 1980 to 2005. In December 2005, Mr. Perry and the TCEQ began a review of previous investigations and prepared a strategy of action to finish delineating the nature and extent of contamination to soils and groundwater, propose interim removal action of waste pit source areas, and gathering additional data needed for preparation of a Remedial Investigation report. All investigations and removal actions were performed under Texas Risk Reduction Program (TRRP) rules and guidelines. Mr. Perry was the primary manager in charge and oversaw a staff of personnel who installed soil borings and monitor wells, collected groundwater and soil samples, performed waste pit characterization and treatment studies for potential remediation in place, excavation and disposal of waste pit materials, and subsequent routine O&M groundwater monitoring.

During the groundwater delineation phase of work, Mr. Perry developed the drilling program to use standard hollow-stem-auger drilling methods for shallow monitor well installations, and air rotary casing hammer (ARCH) drilling methods for deeper zones requiring penetrations of multiple aquifers. The ARCH drilling method allowed monitor well installations using a single casing string, instead of using multiple casing strings with conventional mud-rotary drilling methods. The choice of drilling methods ensured the installation of good quality wells with reduced cost compared to conventional drilling methods.

During the waste pit excavation phase of work, Mr. Perry tracked the progress based on the weight of soils removed using an on-site truck scale. The weights were recorded for each truckload removed, and summed at the close of each day to ensure the costs would not overrun the budget. On the final day, the truckloads were tracked every hour until the final volume of soils removed did not exceed the project budget. Careful planning, delineation of wastes using drilling methods, and volume estimates calculated before the project began were management tools used to ensure successful project completion within budget.

Mr. Perry worked closely with the TCEQ Project Manager during each phase of the project to ensure that the project objectives were accomplished. Mr. Perry's project management knowledge and experience includes coordination and management of staff and subcontractors; communication with the client; control of project budgets and schedule; and technical oversight which was instrumental in the successful execution of project tasks.



Responder's Company Name

Daniel B. Stephens & Associates, Inc. (DBS&A)

Key Personnel Resume – Part 2 Key Project (Form AIRS-6)

Fill in the blanks below. Use a blank version of this form for each key project. Two key projects are required for each key personnel labor category.

Senior Project Manager labor category requires one key project per subcategory (or general). Place these forms with the corresponding resume under Tab 2.3.

Personnel Name:

Russell Perry, P.G.

Key Project Name:

Jones Road GW Plume Federal Superfund Site

Reference Contact Information:

Marilyn Czimer Long, P.G., Project Manager, TCEQ Superfund Section, 512-239-0761, marilyn.long@tecq.texas.gov

Key Project Location:

Harris County, Texas

Key Project supports the following proposed Labor Category:

(Choose only one Labor Category/Subcategory per key project)

Senior Project Manager Subcategory:

Remedial Action

Project Geoscientist

Field Geoscientist

Senior Scientist

Project Manager

Site Cleanup Supervisor

Verify the following statements regarding the key project. Discuss in the one-page narrative.

Project demonstrates primary responsibility for fulfilling job duties of the proposed labor category

Project Geoscientist of Record for the project (Project Geoscientist only)

Project History Information (duration of project/phase):

Start Date (mm/dd/yy) 04/15/03

End Date (mm/dd/yy) 08/31/09

Duration (Years, Months) 6 years, 4 months

Key Personnel's Period of Service on Key Project:

Start Date (mm/dd/yy) 01/15/07

End Date (mm/dd/yy) 08/31/09

Duration (Years, Months) 2 years, 7 months

Key Project Summary: Attach to this form a one (1) page (maximum) summary of the key personnel's role in the project. The summary should focus on the key personnel's experience, not the Company's experience.



RESPONDENT's Company Name

Daniel B. Stephens & Associates, Inc. (DBS&A)

Key Personnel Resume –Key Project Summary- Project Number One

At the Jones Road Groundwater Plume Federal Superfund Site, residential and commercial properties overlie a subsurface groundwater plume originating from the former Bell Dry Cleaning store where perchloroethylene leaked or was improperly disposed. Mr. Perry was the Project Manager who assembled trained field personnel to conduct routine groundwater sampling events according to Contract Laboratory Program protocol; assembled senior scientific teams to perform detailed studies, including bench-scale treatment studies on source area materials; groundwater modeling; an indoor vapor intrusion survey and interim treatment system design; baseline risk assessment; and to prepare a comprehensive database of all soil and groundwater chemical data. Mr. Perry worked closely with the TCEQ Project Manager, Marilyn Long, and Project Engineer, Subhash Pal, to ensure that the project objectives were accomplished and all work orders were initiated quickly. He managed all budgets and completion of all tasks according to the project schedule.

Mr. Perry worked with the TCEQ project manager to ensure that project tasks were executed according to a schedule presented by the Environmental Protection Agency (EPA). The project objective relative to schedule was to transition the project jurisdiction from the TCEQ to the EPA following completion of the Feasibility Study (FS) by August 2009. Mr. Perry worked with the TCEQ to ensure that all investigative tasks and reporting associated with the Remedial Investigation (RI) and FS were completed within the project timeline.

Mr. Perry coordinated all field work at the site. The project was a highly visible and important project for the TCEQ relative to public relations, since the groundwater plume occupied a large populated area in Harris County, with both commercial and residential land use largely dependent upon groundwater extracted from private wells. Mr. Perry ensured that minimal disruption of residences and businesses occurred, and that routine sampling events were performed after peak operational hours or while residents were at work or school. He developed and implemented the use of door cards to allow the owners of local water wells to schedule sampling events, and also door cards to notify owners of sampling that had been performed.

Tracking and Reporting: Monthly budget tracking (weekly during large-scale field events).

Invoicing: Monthly invoices submitted with appropriate backup information.

Communications with TCEQ: Daily communications with TCEQ site representative.

Review of Deliverables: Reviewed all deliverables for quality, regulatory compliance, and contractual compliance.



Responder's Company Name

Daniel B. Stephens & Associates, Inc. (DBS&A)

Key Personnel Resume – Part 2 Key Project (Form AIRS-6)

Fill in the blanks below. Use a blank version of this form for each key project. Two key projects are required for each key personnel labor category.

Senior Project Manager labor category requires one key project per subcategory (or general). Place these forms with the corresponding resume under Tab 2.3.

Personnel Name:

Russell Perry, P.G.

Key Project Name:

Hall Street Superfund Site

Reference Contact Information:

Mr. Andy Bajwa, Project Manager, TCEQ Superfund Section, 713-422-8926, andy.bajwa@tceq.texas.gov

Key Project Location:

Dickinson, Texas

Key Project supports the following proposed Labor Category:

(Choose only one Labor Category/Subcategory per key project)

Senior Project Manager Subcategory:

General

Project Geoscientist

Project Manager

Field Geoscientist

Site Cleanup Supervisor

Senior Scientist

Verify the following statements regarding the key project. Discuss in the one-page narrative.

Project demonstrates primary responsibility for fulfilling job duties of the proposed labor category

Project Geoscientist of Record for the project (Project Geoscientist only)

Project History Information (duration of project/phase):

Start Date (mm/dd/yy)
12/15/05

End Date (mm/dd/yy)
04/27/17

Duration (Years, Months)
Ongoing, 11 years, 4 months

Key Personnel's Period of Service on Key Project:

Start Date (mm/dd/yy)
12/15/05

End Date (mm/dd/yy)
11/18/15

Duration (Years, Months)
9 years, 11 months

Key Project Summary: Attach to this form a one (1) page (maximum) summary of the key personnel's role in the project. The summary should focus on the key personnel's experience, not the Company's experience.

Attachment 1

**Terracon Consultants, Inc.
Limited Site Investigation -
November 20, 2006**



11555 Clay Road, Suite 100
Houston, Texas 77043
Phone 713.690.8989
Fax 713.690.8787
www.terracon.com

**LIMITED SITE INVESTIGATION
CITY OF HOUSTON - VACANT LAND
800 BLOCK NORTH VELASCO STREET
HOUSTON, HARRIS COUNTY, TEXAS**

**Terracon Project No. 92067647
November 20, 2006**

Prepared for:

**City of Houston Mayor's Office
Brownfields Redevelopment Program
900 Bagby, 2nd Floor
Houston, Texas, 77022**

Prepared by:

Terracon
Consulting Engineers & Scientists
**11555 Clay Road, Suite 100
Houston, Texas 77043]**

November 20, 2006



Mr. David Reel
City of Houston Mayor's Office
Brownfields Redevelopment Program
900 Bagby, 2nd Floor
Houston, Texas, 77022

11555 Clay Road, Suite 100
Houston, Texas 77043
Phone 713.690.8989
Fax 713.690.8787
www.terracon.com

Telephone: (713) 437-6524
Fax: (713) 247-1219

Re: Limited Site Investigation
City of Houston - Vacant Land
800 Block North Velasco Street
Houston, Harris County, Texas
Terracon Project No. 92067647

Dear Mr. Reel:

Terracon Consultants, Inc. (Terracon) is pleased to submit three copies of the Limited Site Investigation (LSI) report for the above referenced site. This investigation was performed in accordance with Terracon's Proposal Number P92-1532E-06 dated August 14, 2006.

The investigation-derived waste (IDW) materials are currently staged on-site. Upon your request, Terracon will dispose of the IDW as described in Terracon's proposal.

We appreciate the opportunity to perform these services for the City of Houston's Brownfields Redevelopment Program. Please contact either of the undersigned at (713) 690-8989 if you have questions regarding the information provided in the report.

Sincerely,
Terracon

Prepared by:


Prasad Rajulu
Senior Project Manager

Reviewed by:


Steven R. Neely, P.E.
Program Manager



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Appendix B: Analytical Laboratory Reports

LIMITED SITE INVESTIGATION

CITY OF HOUSTON - VACANT LAND 800 BLOCK N. VELASCO STREET HOUSTON, HARRIS COUNTY, TEXAS

Terracon Project No. 92067647

1.0 INTRODUCTION

1.1 Scope of Work

Terracon Consultants, Inc. (Terracon) conducted a Limited Site Investigation (LSI) at the City of Houston (COH) vacant land (Blocks 6, 7, 8, and 9) located at the 800 Block N. Velasco Street in Houston, Harris County, Texas. A Site Vicinity Map is included as Figure 1 that shows the site in relation to the surrounding area. The LSI was conducted in accordance with Terracon Proposal No. 92-1532E-06 dated August 14, 2006.

The scope of work was based on the results of a Phase I Environmental Site Assessment (ESA) report dated April 2006 conducted by Weston Solutions, Inc. (Block 6). The Phase I ESA identified that the southern portion of the site (Block 6) was the location of a municipal incineration facility that operated in the 1950s and 1960s. The incinerator was shut down in the late 1960s and the associated structures were removed. With the exception of a City-owned lift station at the southeastern corner of Block 7, the site is vacant with no structures. A concrete slab approximately 100-feet by 250-feet covers a portion of the site (Block 6). The remainder of Block 6 is unpaved (grass covered). Blocks 7, 8 and 9 are higher in elevation and heavily overgrown with vegetation. A groundwater monitor well reportedly associated with closure of the adjacent property is located in the northwestern portion of Block 6. No additional information concerning the monitor well was available. The significant findings from the ESA as summarized by Weston include the following:

- A municipal incineration facility was located at the property (Block 6). Incinerator ash from municipal incinerators that operated in the 1930s to 1950s typically had high concentrations of lead. Information on ash handling operations at the property is not available. However, the potential exists for impact to the property from past incineration operations.
- A lead reclamation facility (Lead Products) is located immediately adjacent to the property to the south. The area immediately south of Block 6 had been used for storage of lead-acid battery casings in the past and runoff from this area may have impacted the site.

The objective of the LSI was to investigate the soil and groundwater at the site for the presence of chemicals of concern (COCs), including total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and the eight Resource Conservation and Recovery Act (RCRA) metals, that may have been released from the aforementioned RECs.

1.2 Standard of Care

Terracon's services were performed in a manner consistent with generally accepted practices of the profession undertaken in similar studies in the same geographical area during the same time period. Terracon makes no warranties, either express or implied, regarding the findings, conclusions or recommendations. Please note that Terracon does not warrant the work of laboratories, regulatory agencies or other third parties supplying information used in the preparation of the report.

1.3 Additional Scope Limitations

Findings, conclusions and recommendations resulting from these services are based upon information derived from the on-site activities and other services performed under this scope of work; such information is subject to change over time. Certain indicators of the presence of hazardous substances, petroleum products, or other constituents may have been latent, inaccessible, unobservable, nondetectable or not present during these services, and we cannot represent that the site contains no hazardous substances, toxic materials, petroleum products, or other latent conditions beyond those identified during this LSI. Subsurface conditions may vary from those encountered at specific borings or wells or during other surveys, tests, assessments, investigations or exploratory services; the data, interpretations, findings, and our recommendations are based solely upon data obtained at the time and within the scope of these services.

1.4 Reliance

This report has been prepared for the exclusive use of the City of Houston. Any authorization for use or reliance by any other party (except a governmental entity having jurisdiction over the site) is prohibited without the express written authorization of the City of Houston and Terracon. Any unauthorized distribution or reuse is at the client's sole risk. Notwithstanding the foregoing, reliance by authorized parties will be subject to the terms, conditions and limitations stated in the proposal, LSI report, and Terracon's contract with the City of Houston.

2.0 FIELD ACTIVITIES

2.1 Soil Borings and Monitor Wells

The LSI was conducted on September 6, 11, 13, 14, 15, 19, and 20, 2006. Mr. Josh McFarlain of Terracon was present during the field activities to direct the work, log the borings, and collect samples. Twenty three shallow soil borings (B-1 through B-23) and six deeper soil borings (MW-1 through MW-6) were advanced on-site for the purposes of the LSI. Figure 2 is a Site Plan that shows the location of the soil borings/monitor wells in relation to the pertinent structures and site boundaries.

Drilling services were performed by a State of Texas licensed Monitor Well Driller. The shallow borings were advanced to depths of 8 to 16 feet below ground surface (bgs) using a tractor-mounted direct-push technology (DPT) rig. The monitor wells were advanced to depths of 40 to 55 feet bgs using a hollow stem auger (HSA) drilling rig. Sampling equipment was cleaned using an Alconox[®] wash and potable water prior to the beginning of the project and before collecting each soil sample.

Soil cores from the shallow soil boring were collected continuously from the surface to a depth of 16 feet bgs using four-foot-long sampler barrels with acetate liners. Soil cores from the deeper soil borings were collected continuously from the surface to a depth of 55 feet bgs using five-foot-long split-spoon sampler barrels. The soil cores were examined in the field to document lithology, color, moisture content, and visual or olfactory evidence of chemical impact. The samples were also scanned with an organic vapor monitor (OVM) equipped with a photoionization detector (PID) to detect the presence of volatile organic vapors.

The lithologies encountered generally consisted of a black to brown fill material with glass fragments followed by varying layers of clay, silt, and sand. Detailed lithologic descriptions are presented on the soil boring logs included in Appendix A. The inferred depths of fill material are further discussed in Section 3.

At the completion of drilling, the deep soil borings MW-1A through MW-6 were converted to monitor wells. MW-1, completed to 25 feet bgs, did not yield groundwater and was plugged and abandoned. MW-1A was advanced adjacent to MW-1 to a depth of 40 feet bgs. Each monitor well consisted of 10 feet of 2-inch-diameter polyvinyl chloride (PVC) well screen with 0.010-inch slots, a threaded bottom cap, and a sufficient length of 2-inch-diameter PVC riser pipe to reach the surface. A filter pack consisting of 20-40 mesh silica sand was placed into the annular space from the bottom of the boring to approximately 2-feet above the screened interval. A two foot

thick bentonite seal was placed above the filter pack. The remaining annular space was filled with a bentonite/grout seal. The monitor well was completed at the surface using a 4-foot-steel-protector anchored into 4-foot by 4-foot by 4-inch-thick concrete pad.

After installation, the monitor wells were developed by removing groundwater with a submersible pump and dedicated plastic tubing until the purge water was relatively free of fine-grained sediment. Approximately 40 to 45 gallons of purge water was removed from each monitor well during development activities.

The elevation of the top of casing of each monitor well was surveyed to 1/100 of a foot by a licensed land surveyor. The assumed vertical datum was a fire hydrant located at the southeast corner of the site (north bolt elevation 34.46 feet). The depth to water in each well was measured from the top-of-casing after it had stabilized and the relative groundwater elevations are summarized in Table 3. A groundwater gradient map was developed from the measured depth-to-water levels as presented in Figure 3. Based on the groundwater contours, it appears that the groundwater flow direction is generally towards the north, towards Buffalo Bayou.

Soil cuttings, purge water and decontamination water generated during the investigation were placed in Department of Transportation (DOT) approved, 55-gallon steel drums, appropriately labeled with project-specific information and date. Seventeen drums containing soil cuttings and seven drums containing groundwater and decontamination water were generated as part of the LSI. The drums are stored on-site pending characterization and disposal of the waste.

2.2 Soil and Groundwater Sampling

The soil sampling program involved submitting soil samples from the shallow soil borings for laboratory analysis from the near surface soil (surface to 2 feet bgs) and from the terminal interval of the soil borings, typically either approximately 8 or 16 feet bgs.

Soil samples from the deeper soil borings were to be collected from the zone exhibiting the highest concentration of volatile organic compounds based on visual, olfactory or PID evidence (if any). If no evidence of chemical impact was identified in the field, soil samples were to be collected from the native soil beneath the fill material and analyzed for TPH, VOCs, and SVOCs. After the monitor wells had been developed, the groundwater level within each monitor well was allowed to stabilize for a period of at least 48-hours. Prior to measuring the depth to groundwater, the caps of the monitor wells were removed to facilitate groundwater stabilization.

The depth to groundwater was measured using a water level indicator. Upon completion of the measurements, the monitor wells were sampled using low-flow sampling techniques. This consisted of purging groundwater at an approximate flow rate between 100 to 200 milliliters per minute (mL/m) into a Horiba flow through cell. Prior to the collection of groundwater samples, pH, temperature, conductivity, oxidation-reduction potential (ORP), dissolved oxygen (DO), and turbidity were measured and allowed to stabilize.

A summary of the sample collection intervals and sample media is provided below, and are shown on the boring logs in Appendix A.:

Soil boring B-1

- A soil sample was collected from 0 to 2 feet bgs from the near surface soil,
- A soil sample was collected from 6 to 8 feet bgs from the terminal depth of the soil boring and placed on hold at the laboratory.

Soil boring B-2

- A soil sample was collected from 0 to 2 feet bgs from the near surface soil,
- A soil sample was collected from 6 to 8 feet bgs and placed on hold at the laboratory.

Soil boring B-3

- A soil sample was collected from 0 to 2 feet bgs from the near surface soil,
- A soil sample was collected from 6 to 8 feet bgs and placed on hold at the laboratory,
- A blind duplicate soil sample (DUP-1) was collected for QC purposes from 0 to 2 feet bgs at B-3.

Soil boring B-4

- A soil sample was collected from 0 to 2 feet bgs from the near surface soil,
- A soil sample was collected from 6 to 8 feet bgs and placed on hold at the laboratory.

Soil boring B-5

- A soil sample was collected from 0 to 2 feet bgs from the near surface soil,
- A soil sample was collected from 6 to 8 feet bgs and placed on hold at the laboratory.

Soil boring B-6

- A soil sample was collected from 0 to 2 feet bgs from the near surface soil,
- A soil sample was collected from 6 to 8 feet bgs and placed on hold at the laboratory.

Soil boring B-7

- A soil sample was collected from 0 to 2 feet bgs from the near surface soil,
- A soil sample was collected from 6 to 8 feet bgs and placed on hold at the laboratory.

Soil boring B-8

- A soil sample was collected from 0 to 2 feet bgs from the near surface soil,
- A soil sample was collected from 6 to 8 feet bgs and placed on hold at the laboratory.

Soil boring B-9

- A soil sample was collected from 0 to 2 feet bgs from the near surface soil,
- A soil sample was collected from 6 to 8 feet bgs and placed on hold at the laboratory.

Soil boring B-10

- A soil sample was collected from 3 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 6 to 8 feet bgs and placed on hold at the laboratory.

Soil boring B-11

- A soil sample was collected from 0 to 2 feet bgs from the near surface soil,
- A soil sample was collected from 6 to 8 feet bgs and placed on hold at the laboratory.

Soil boring B-12

- A soil sample was collected from 0 to 2 feet bgs from the near surface soil,
- A soil sample was collected from 6 to 8 feet bgs and placed on hold at the laboratory.

Soil boring B-13

- A soil sample was collected from 2 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 14 to 15 feet bgs and placed on hold at the laboratory.

Soil boring B-14

- A soil sample was collected from 2 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 13 to 14 feet bgs and placed on hold at the laboratory,
- A blind duplicate soil sample (DUP-2) was collected for QC purposes from 2 to 4 feet bgs at B-14.

Soil boring B-15

- A soil sample was collected from 2 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 14 to 15 feet bgs and placed on hold at the laboratory.

Soil boring B-16

- A soil sample was collected from 2 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 15 to 16 feet bgs and placed on hold at the laboratory.

Soil boring B-17

- A soil sample was collected from 2 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 15 to 16 feet bgs and placed on hold at the laboratory.

Soil boring B-18

- A soil sample was collected from 2 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 15 to 16 feet bgs and placed on hold at the laboratory.

Soil boring B-19

- A soil sample was collected from 2 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 15 to 16 feet bgs and placed on hold at the laboratory.

Soil boring B-20

- A soil sample was collected from 2 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 15 to 16 feet bgs and placed on hold at the laboratory.

Soil boring B-21

- A soil sample was collected from 2 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 15 to 16 feet bgs and placed on hold at the laboratory.

Soil boring B-22

- A soil sample was collected from 2 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 15 to 16 feet bgs and placed on hold at the laboratory.

Soil boring B-22

- A soil sample was collected from 2 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 15 to 16 feet bgs and placed on hold at the laboratory.

Soil boring / Monitor Well MW-1

- A soil sample was collected from 17 to 18 feet bgs from the capillary fringe.

Soil boring / Monitor Well MW-1A

- A soil sample was collected from 33 to 34 feet bgs from the capillary fringe and placed on hold at the laboratory,
- A groundwater sample was collected from MW-1A installed to a depth of 40 feet bgs.

Soil boring / Monitor Well MW-2

- A soil sample was collected from 16 to 17 feet bgs from the capillary fringe,
- A groundwater sample was collected from MW-2 installed to a depth of 45 feet bgs.

Soil boring / Monitor Well MW-3

- A soil sample was collected from 17 to 18 feet bgs,
- A soil sample was collected from 33 to 34 feet bgs from the capillary fringe,
- A groundwater sample was collected from MW-3 installed to a depth of 40 feet bgs.

Soil boring / Monitor Well MW-4

- A soil sample was collected from 2 to 4 feet bgs from the near surface soil,
- A soil sample was collected from 47-48 feet bgs from the capillary fringe,
- A groundwater sample was collected from MW-4 installed to a depth of 55 feet bgs.

Soil boring / Monitor Well MW-5

- A soil sample was collected from 31 to 32 feet bgs from interval exhibiting the highest OVM/PID reading,
- A blind duplicate soil sample (DUP-3) was collected from MW-5 (31-32) feet bgs,
- A groundwater sample was collected from MW-5 installed to a depth of 50 feet bgs.

Soil boring / Monitor Well MW-6

- A soil sample was collected from 43 to 44 feet bgs from the capillary fringe,
- A groundwater sample was collected from MW-6 installed to a depth of 50 feet bgs.

Soil and groundwater samples collected for analysis were placed in laboratory prepared glassware, sealed with custody tape and placed on ice in a cooler which was secured with a custody seal. The sample cooler and completed chain-of-custody form were relinquished to e-Lab Analytical in Houston, Texas, for analysis.

3.0 INFERRED DEPTH OF FILL

Based on the results of the LSI, the fill material consists of dark brown to black ash mixed with silt/sand and broken glass fragments. The depth of fill varies from approximately 4 to 10 feet bgs at the northern portion of Block 6 to approximately 35 feet bgs at monitor well MW-6 located at the central portion of Block 9. Figure 4 presents the inferred depth of the fill and Figure 5 is a generalized cross-section view of the fill.

4.0 LABORATORY ANALYTICAL PROGRAM

The analytical program was based on the potential environmental concerns identified during the ESA. The soil samples collected from shallow soil borings were analyzed for RCRA metals using United States Environmental Protection Agency (EPA) test method 6020B/7471A. The soil sample collected from the deeper soil borings were analyzed for TPH using Texas Commission on Environmental Quality (TCEQ) test method TX1005, VOCs using EPA test method 8260B, and Semi-Volatile Organic Compounds (SVOC) using EPA test method 8270C. The groundwater samples were analyzed for TPH using TCEQ test method TX1005, VOCs using EPA test method 8260B, SVOC using EPA test method 8270C, and RCRA metals using EPA test method 6020B/7470A.

The soil sample analytical results have been summarized in Tables 1 and 1A. The groundwater sample analytical results have been summarized in Table 2. A copy of the analytical report and chain-of-custody form is included in Appendix B. An evaluation of the analytical results is presented below.

5.0 INVESTIGATION RESULTS AND EVALUATION

For the purpose of evaluating if the measured concentrations of COCs detected in the soil and groundwater samples may constitute an "affected property" and be subject to corrective action under the TCEQ Texas Risk Reduction Program (TRRP – 30 TAC 350), Terracon compared the concentrations of the above-referenced compounds detected in soil and groundwater to the respective TRRP action levels defined in the TRRP guidance document Determining Which

Releases are Subject to TRRP (dated October 21, 2003). The referenced guidance defines soil and groundwater action levels as "the lowest applicable Tier 1 residential protective concentration level (PCL) for a given COC, assuming a 0.5-acre source area and a Class 1 groundwater." The Texas Median Specific Background Concentrations (TSBCs) established under the TRRP (30 TAC 350.51(m)) may also be used as the action levels for metals in soil. The TCEQ uses the action levels to determine if a site has been "affected" by a reported release of COCs. If COCs are detected at concentrations at or exceeding their respective action levels, the property is considered to be "affected" and TRRP-defined corrective action (including an affected property assessment and possible response actions) may be required by the TCEQ to secure regulatory closure.

The action level for each COC is equivalent to its most conservative Tier 1 PCL for the various potential exposure pathways at a residential site (i.e. $^{Total\ Soil}_{comb}$, $^{GW}_{Soil}_{ing}$, $^{Air}_{Soil}_{ing-v}$, and $^{Air}_{GW-Soil}_{inh}$ for soil concentrations and $^{GW}_{GW}_{ing}$ and $^{Air}_{GW}_{inh-v}$ for groundwater concentrations) established under TRRP or, for metals, the TSBC. For the COCs identified in soils at the site, the assessment levels were the Tier 1 PCL for $^{GW}_{Soil}_{ing}$ exposure pathway, except for the RCRA metals arsenic, lead, and mercury which was the TSBC. For the COC detected in groundwater, the action level represents the Tier I PCL for the $^{GW}_{GW}_{ing}$ exposure pathway.

5.1 Soil Samples

As discussed above, the soil cores recovered from the borings were screened in the field for evidence of chemical impact such as chemical odors or PID readings. PID readings ranging up to 19.7 parts per million (ppm) were detected in the subsurface soil (fill) at a depth of approximately 30 feet below bgs in monitor well MW-5. There was no evidence of chemical impact detected in the soil such as odors, staining or PID readings in the other soil borings/monitor wells.

Arsenic, barium, cadmium, chromium, lead, mercury, selenium, and silver were detected in the soil samples (fill) at concentrations above the laboratory reporting limits.

Arsenic was detected at concentrations up to 44.6 milligrams per kilogram (mg/kg) which exceeds the action level of 5.9 mg/kg. The action level for arsenic is the TSBC. Arsenic was detected in the soil (fill) samples B-15 (collected 2 to 4 feet bgs), B-21 (collected 2 to 4 feet bgs), and B-23 (collected 2 to 4 feet bgs) at concentrations of 28.8 mg/kg, 24.7 mg/kg, and 44.6 mg/kg, respectively, which exceed the TSBC. The detected concentrations of arsenic in the remaining soil (fill) samples do not exceed the action level. The detected concentrations of

arsenic were also compared to the health-based PCL ($^{Total} Soil_{comb}$) derived for protection of persons who encounter impacted soil via ingestion, dermal contact, and inhalation of vapors and/or particulate matter of 24 mg/kg. The detected concentrations of arsenic in the soil (fill) samples B-15 (collected 2 to 4 feet bgs), B-21 (collected 2 to 4 feet bgs), and B-23 (collected 2 to 4 feet bgs) exceed the health-based PCLs.

Barium was detected at concentrations up to 1,440 mg/kg which exceeds the action level of 440 mg/kg. The action level for barium is the soil-to-groundwater PCL ($^{GW}Soil_{ing}$). Barium was detected in soil (fill) samples B-15 (collected 2 to 4 feet bgs), B-21 (collected 2 to 4 feet bgs), and B-23 (collected 2 to 4 feet bgs) at concentrations of 1,030 mg/kg, 1,440 mg/kg, and 1,180 mg/kg, respectively, which exceed the action level ($^{GW}Soil_{ing}$). The detected concentrations of barium in the remaining soil (fill) samples do not exceed the action level. The detected concentrations of barium were also compared to the health-based PCL ($^{Total} Soil_{comb}$) derived for protection of persons who encounter impacted soil via ingestion, dermal contact, and inhalation of vapors and/or particulate matter of 8,000 mg/kg. The detected concentrations of barium do not exceed the health-based PCLs.

Cadmium was detected at concentrations up to 17.1 mg/kg which exceeds the action level of 1.5 mg/kg. The action level for cadmium is the soil-to-groundwater PCL ($^{GW}Soil_{ing}$). Cadmium was detected in soil (fill) samples B-15 (collected 2 to 4 feet bgs), B-17 (collected 2 to 4 feet bgs), B-21 (collected 2 to 4 feet bgs), and B-23 (collected 2 to 4 feet bgs) at concentrations of 17.1 mg/kg, 2.05 mg/kg, 6.47 mg/kg, and 5.06 mg/kg, respectively, which exceed the action level ($^{GW}Soil_{ing}$). The detected concentrations of cadmium in the remaining soil (fill) samples do not exceed the action level. The detected concentrations of cadmium were also compared to the health-based PCL ($^{Total} Soil_{comb}$) derived for protection of persons who encounter impacted soil via ingestion, dermal contact, and inhalation of vapors and/or particulate matter of 52 mg/kg. The detected concentrations of cadmium do not exceed the health-based PCLs.

Chromium was detected at concentrations up to 103 mg/kg which did not exceed the action level of 2,400 mg/kg. The action level for chromium is the soil-to-groundwater PCL ($^{GW}Soil_{ing}$). The detected concentrations of chromium were also compared to the health-based PCL ($^{Total} Soil_{comb}$) derived for protection of persons who encounter impacted soil via ingestion, dermal contact, and inhalation of vapors and/or particulate matter of 30,000 mg/kg. The detected concentrations of chromium do not exceed the health-based PCLs.

Lead was detected at concentrations up to 4,510 mg/kg which exceeds the action level of 15 mg/kg. The action level for lead is the TSBC. The concentration of lead detected in nineteen of the twenty-three samples exceeds the TSBC. The detected concentrations of lead in the remaining soil (fill) samples do not exceed the action level. The detected concentrations of lead were also compared to the health-based PCL ($^{Total} Soil_{comb}$) derived for protection of persons who encounter impacted soil via ingestion, dermal contact, and inhalation of vapors and/or particulate matter of 500 mg/kg. The detected concentrations of lead in the soil (fill) samples B-3 (collected surface to 2 feet bgs), B-15 (collected 2 to 4 feet bgs), B-21 (collected 2 to 4 feet bgs), and B-23 (collected 2 to 4 feet bgs) at concentrations of 508 mg/kg, 3,700 mg/kg, 3,810 mg/kg, and 4,510 mg/kg exceed the health-based PCLs.

Mercury was detected at concentrations up to 1.18 mg/kg which exceeds the action level of 0.04 mg/kg. The action level for mercury is the TSBC. The concentration of mercury detected in sixteen of the twenty-three samples exceeds the TSBC. The detected concentrations of mercury in the remaining soil (fill) samples do not exceed the action level. The detected concentrations of mercury were also compared to the health-based PCL ($^{Total} Soil_{comb}$) derived for protection of persons who encounter impacted soil via ingestion, dermal contact, and inhalation of vapors and/or particulate matter of 3.6 mg/kg. The detected concentrations of chromium do not exceed the health-based PCLs.

Selenium was detected at concentrations up to 1.28 mg/kg which did not exceed the action level of 2.3 mg/kg. The action level for selenium is the soil-to-groundwater PCL ($^{GW} Soil_{ing}$). The detected concentrations of selenium were also compared to the health-based PCL ($^{Total} Soil_{comb}$) derived for protection of persons who encounter impacted soil via ingestion, dermal contact, and inhalation of vapors and/or particulate matter of 310 mg/kg. The detected concentrations of selenium do not exceed the health-based PCLs.

Silver was detected at concentrations up to 12.9 mg/kg which exceeds the action level of 0.48 mg/kg. The action level for silver is the soil-to-groundwater PCL ($^{GW} Soil_{ing}$). Silver was detected in the soil (fill) samples B-13 (collected 2 to 4 feet bgs), B-15 (collected 2 to 4 feet bgs), B-21 (collected 2 to 4 feet bgs), and B-23 (collected 2 to 4 feet bgs) at concentrations of 0.942, mg/kg, 12.9, mg/kg, 12.2 mg/kg, and 4.0 mg/kg, respectively, which exceed the action level ($^{GW} Soil_{ing}$). The detected concentrations of silver in the remaining soil (fill) samples do not exceed the action level. The detected concentrations of silver were also compared to the health-based PCL ($^{Total} Soil_{comb}$) derived for protection of persons who encounter impacted soil via ingestion, dermal contact, and inhalation of vapors and/or particulate matter of 96 mg/kg. The detected concentrations of silver do not exceed the health-based PCLs.

TPH in the C₆ to C₁₂, C₁₂ to C₂₈, and C₂₈ to C₃₅ carbon range were detected in soil (fill) sample MW-5 (collected 30 to 31 feet bgs) at concentrations of 490 mg/kg, 350 mg/kg, and 41 mg/kg, respectively. The detected concentration of TPH in C₆ to C₁₂ carbon range exceeds the TCEQ screening level of 65 mg/kg. The detected concentration of TPH in C₁₂ to C₂₈ carbon range exceeds the TCEQ screening level of 200 mg/kg. The detected concentration of TPH in C₂₈ to C₃₅ carbon range did not exceed the TCEQ screening level of 200 mg/kg. TPH constituents were not detected in the remaining soil samples at concentrations above the laboratory detection limits.

Several VOCs including acetone, benzene, carbon disulfide, n-butylbenzene, sec-butylbenzene, toluene, 2-butanone, and/or methylene chloride were detected in several soil samples (fill) at low concentrations that did not exceed their respective action levels.

Several SVOCs including 2-methynaphthalene, benz(a)anthracene, benzo(a)pyrene, benzo(b)flouranthene, chrysene, di-n-butyl phthalate, flouranthene, phenanthrene, and pyrene, were detected in several soil samples (fill) at low concentrations that did not exceed their respective action levels.

5.2 Groundwater Samples

Arsenic, barium, chromium, lead, mercury, and selenium were detected in groundwater samples at concentrations above the laboratory reporting limits. Cadmium and silver were not detected in the groundwater samples at concentrations above the laboratory detection limits. The action level for the metals, VOC, and SVOCs detected in the groundwater is the groundwater-ingestion PCL (^{GW}GW_{Ing}).

Arsenic was detected at concentrations up to 0.00401 milligrams per liter (mg/l) which did not exceed the action level of 0.01 mg/l. Please note that the detected concentrations of arsenic were flagged as a "J" value by the testing laboratory. A "J" indicates that arsenic was detected at concentrations between the method detection limits and the sample quantitation limits.

Barium was detected at concentrations up to 0.134 mg/l which did not exceed the action level of 2.0 mg/l.

Chromium was detected at concentrations up to 0.0181 mg/l which did not exceed the action level of 0.1 mg/l. Please note that several detected concentrations of chromium were flagged as a "J" value by the testing laboratory.

Lead was detected at concentrations up to 0.0411 mg/l which exceeds the action level of 0.015 mg/l. Please note that several detected concentrations of lead were flagged as a "J" value by the testing laboratory.

Mercury was detected at concentrations up to 0.0000690 mg/l which did not exceed the action level of 0.002 mg/l. Please note that several detected concentrations of chromium were flagged as a "J" value by the testing laboratory.

Selenium was detected at concentrations up to 0.00170 mg/l which did not exceed the action level of 0.002 mg/l. Please note that a detected concentration of selenium was flagged as a "J" value by the testing laboratory.

TPH constituents were not detected in the groundwater samples at concentrations above the laboratory detection limits.

Trichloroethene was the only VOC constituent detected in the groundwater sample collected from MW-1A at a concentration of 0.0052 mg/l which slightly exceeds the action level of 0.005 mg/l. VOCs were not detected in the remaining groundwater samples at concentrations above the laboratory detection limits.

Bis(2-ethylhexyl)phthalate, a SVOC constituent, was detected in five of the six groundwater samples at concentrations up to 0.34 mg/l which exceeds the action level of 0.006 mg/l. Diethylphthalate was detected in the groundwater sample collected from MW-4 at a concentration of 0.0058 mg/l which did not exceed the action level of 58 mg/l. Please note that the detected concentration of diethylphthalate was flagged as a "J" value.

In accordance with the project-specific QAPP, Terracon conducted a data usability review to evaluate the field and laboratory analytical quality control data against the data quality indicators referenced in the QAPP (precision, accuracy, representativeness, completeness, and comparability). The purpose of the data usability review was to document that all recommendations/decisions are supported by data of appropriate quality as it relates to the project-specific Data Quality Objectives (DQOs). The field data usability review consisted of an inspection of the project field notes collected by Terracon personnel during the field sampling activities for indications of significant deviations from Terracon's standard operating procedures (included in the QAPP) or industry standard practices. In addition, analytical results of the laboratory QC samples (method blanks, laboratory control samples and duplicates) and field QC samples (matrix spikes and duplicates) were reviewed for indications of interferences or cross-

contaminations which might subject the data to potential bias. The laboratory data usability review included a review of the reportable data, Laboratory Report Checklists and Exception Reports included with each final data package for documented deviations from the laboratory's standard sample receipt, handling, preparation, and/or analysis procedures (established under 30 TAC 350). In the event that the initial review identified laboratory issues, relevant supporting data was requested from the laboratory to support additional review.

Terracon concluded that the data generated during the LSI sufficiently addressed the referenced data quality indicators to meet the requirements of the project-specific DQOs, and therefore, the data is usable for the intended decision making purposes of this LSI.

6.0 FINDINGS AND RECOMMENDATIONS

Based on the results of the investigation, Terracon provides the following findings and recommendations:

- Arsenic and lead were detected in soil (fill) samples at concentrations that exceed the TSBC and the health-based PCL. Barium, cadmium, mercury, and silver were detected in soil (fill) samples at concentrations that exceed soil-to-groundwater PCL. Selenium was detected in soil (fill) samples at concentrations that did not exceed the soil-to-groundwater PCL.
- TPH constituents detected in the soil (fill) sample MW-5 (collected 30 to 31 feet bgs) slightly exceeded their respective TCEQ screening levels. TPH constituents were not detected in the remaining soil (fill) samples at concentrations above the laboratory detection limits.
- VOC constituents were detected in several soil (fill) samples at low concentrations that did not exceed their respective action levels.
- SVOC constituents were detected in several soil (fill) samples at low concentrations that did not exceed their respective action levels.
- Arsenic, barium, chromium, mercury, and selenium were detected in groundwater samples at concentrations that did not exceed their respective groundwater-ingestion

PCLs. Lead was detected in a groundwater sample at a concentration that exceeds the groundwater-ingestion PCL. Cadmium and silver were not detected in the groundwater samples at concentrations above the laboratory detection limits.

- Trichloroethene was the only VOC constituent detected at a concentration that slightly exceeds the groundwater-ingestion PCL (groundwater sample collected from MW-1A). VOCs were not detected in the remaining groundwater samples at concentrations above the laboratory detection limits.
- Bis(2-ethylhexyl)phthalate, a SVOC constituent, was detected in five of the six groundwater samples at concentrations that exceed the groundwater-ingestion PCL. Diethylphthalate was detected in the groundwater sample collected from MW-4 at a concentration that did not exceed the groundwater-ingestion PCL.
- It should be noted that in accordance with Chapter 26 of the Texas Water Code, upon confirmation of impact to groundwater, the owner/operator of the facility where impact was identified may have reporting requirements to the TCEQ and others.
- If the affected soil and/or groundwater are to be disturbed during future excavations, proper procedures should be followed with respect to worker health and safety, and any affected soil or groundwater encountered should be properly handled and disposed in accordance with local and state regulations.
- Based on the results of the LSI, it is the opinion of Terracon that, if reported to the TCEQ, the agency might consider the site to be "affected" and may require additional corrective action to secure regulatory closure of the site.
- The Phase I Environmental Site Assessment (ESA) report dated April 2006 conducted by Weston Solutions, Inc., included only Block 6 of the site. Terracon recommends that a Phase I ESA be conducted on Blocks 7, 8, and 9 of the site to evaluate the historical uses of the site.
- The investigation-derived waste materials (soil cuttings and purge water) generated during the investigation are in the process of being characterized and disposed at an off-site regulated waste handling facility by Terracon.

FIGURES

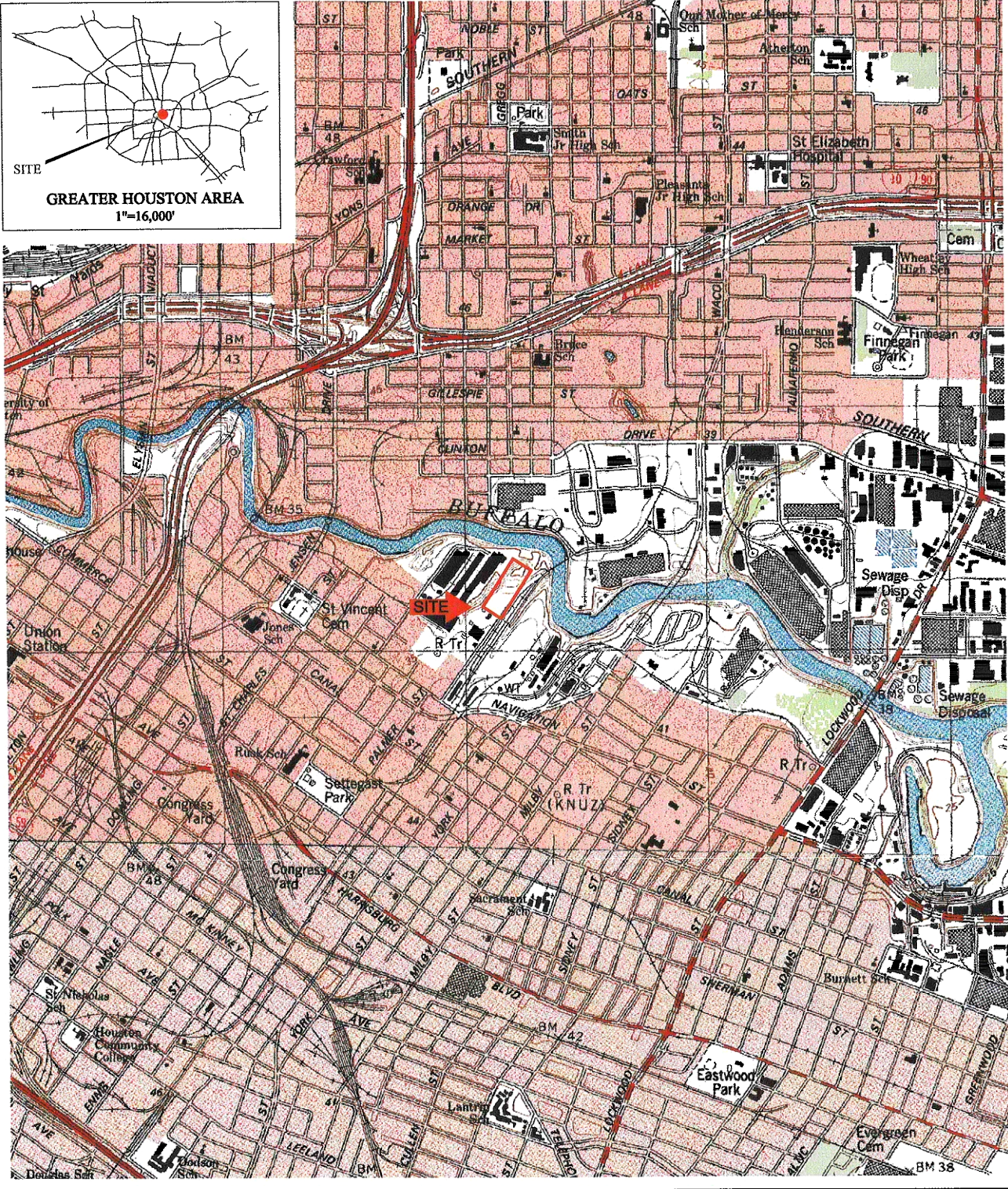
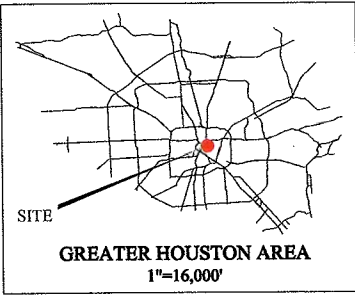
FIGURE 1 - SITE VICINITY MAP

FIGURE 2 - SITE PLAN

FIGURE 3 – GROUNDWATER GRADIENT MAP

FIGURE 4 – INFERRED DEPTH OF FILL

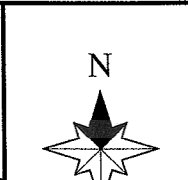
FIGURE 5 – CROSS SECTION A – A'



USGS TOPOGRAPHIC QUADRANGLE MAP
Settegast, Texas

Terracon
Consulting Engineers & Scientists

Revised: 1982
APPROXIMATE SCALE 1"= 2000'
0 1000' 2000'

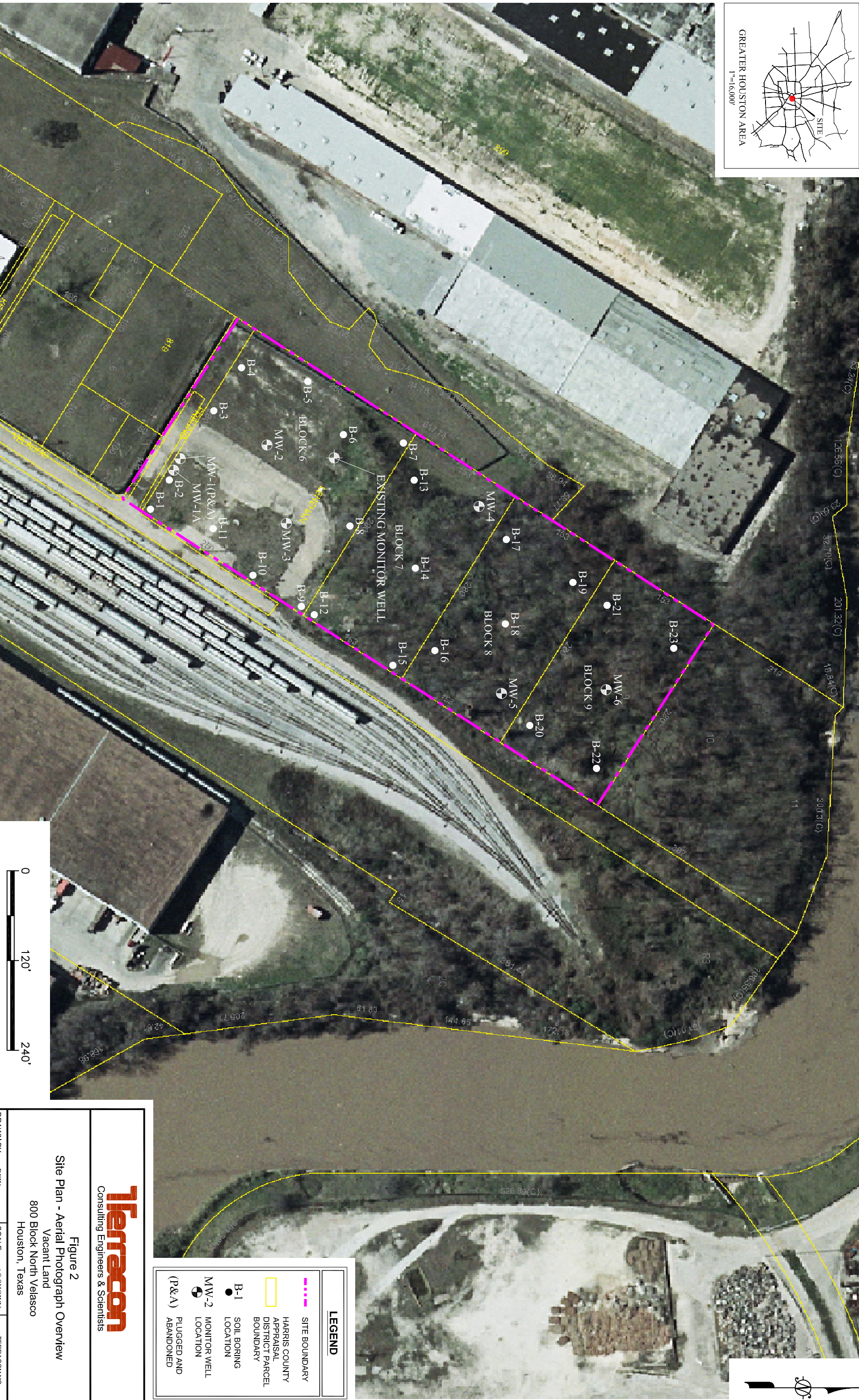


Vacant Land
800 Block North Velasco
Houston, Texas
TERRACON PROJECT NO. 92067647

Prepared By: REW
Approved By: PR

FIGURE 1:
SITE VICINITY MAP

N:\ENV\dox\2006\Drafting\92067647\airials_topo\92067647 Topo.dwg



NOTE: 2002 AERIAL PHOTOGRAPH / HARRIS COUNTY APPRAISAL DISTRICT PARCEL BOUNDARIES COURTESY OF CITY OF HOUSTON GEOGRAPHIC INFORMATION AND MANAGEMENT SYSTEM (GIMS).
http://pwgits.pwe.ci.houston.tx.us/



APPROXIMATE SCALE: 1"=120'



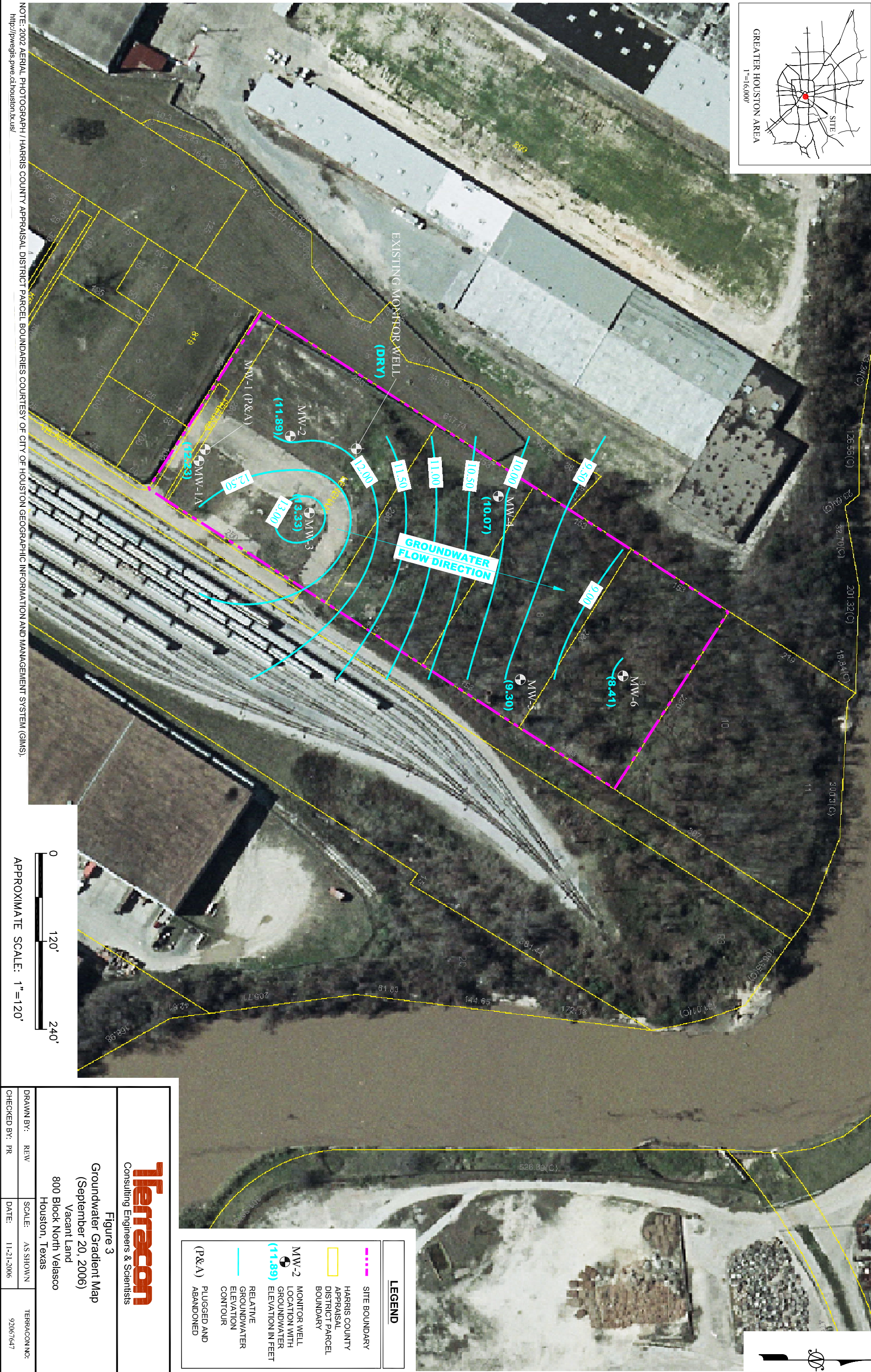
LEGEND	
	SITE BOUNDARY
	HARRIS COUNTY APPRAISAL DISTRICT PARCEL BOUNDARY
	B-1 SOIL BORING LOCATION
	MW-2 MONITOR WELL LOCATION
	(P&A) PLUGGED AND ABANDONED



Figure 2
Site Plan - Aerial Photograph Overview

800 Block North Velasco
Houston, Texas

DRAWN BY: REW	SCALE: AS SHOWN	TERRACON NO: 92067647
CHECKED BY: PR	DATE: 11-21-2006	



NOTE: 2002 AERIAL PHOTOGRAPH / HARRIS COUNTY APPRAISAL DISTRICT PARCEL BOUNDARIES COURTESY OF CITY OF HOUSTON GEOGRAPHIC INFORMATION AND MANAGEMENT SYSTEM (GIMS).
<http://pwgms.pwe.ci.houston.tx.us/>

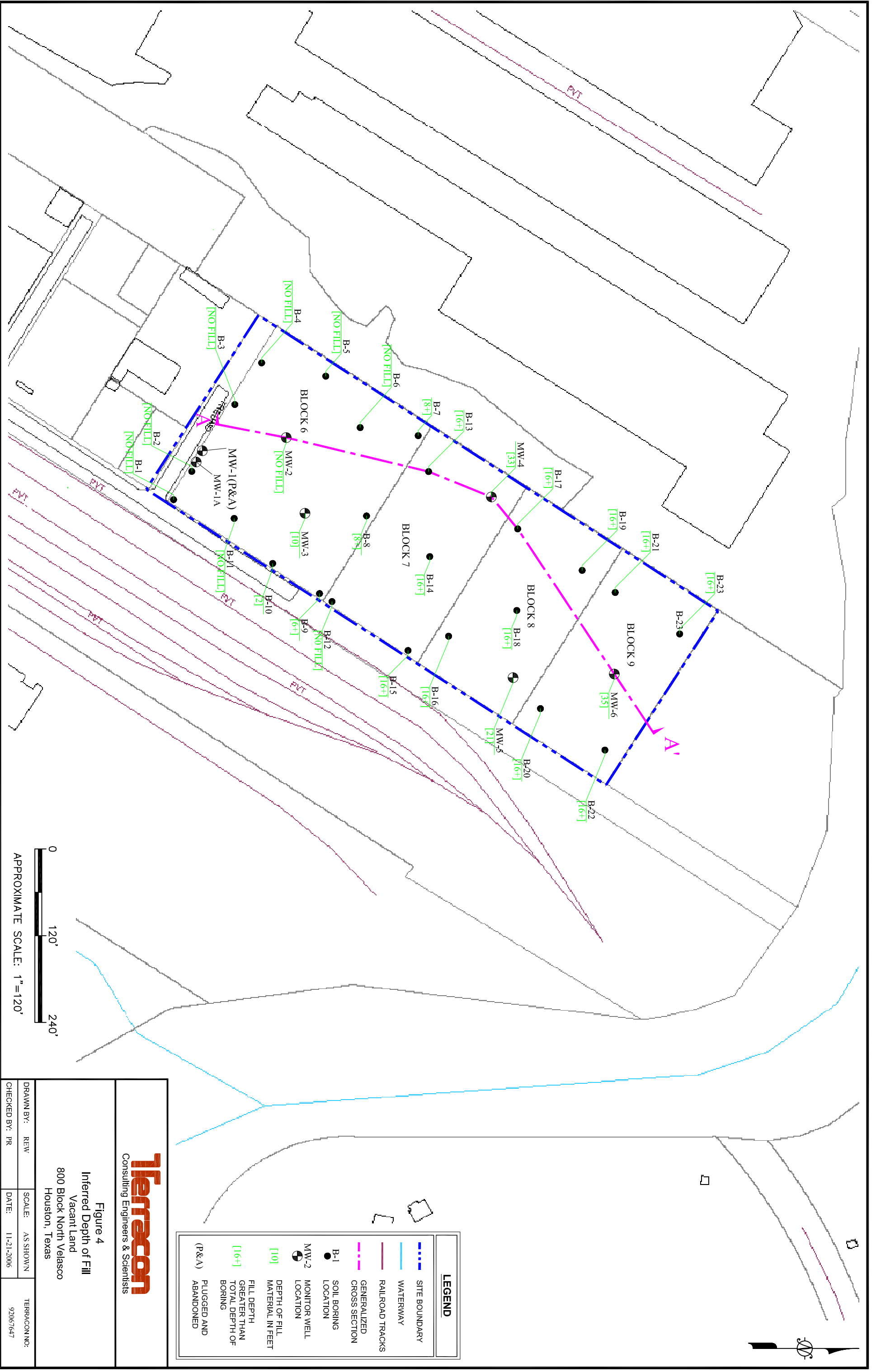
APPROXIMATE SCALE: 1"=120'

Terracon
Consulting Engineers & Scientists

Figure 3
Groundwater Gradient Map
(September 20, 2006)
Vacant Land
800 Block North Velasco
Houston, Texas

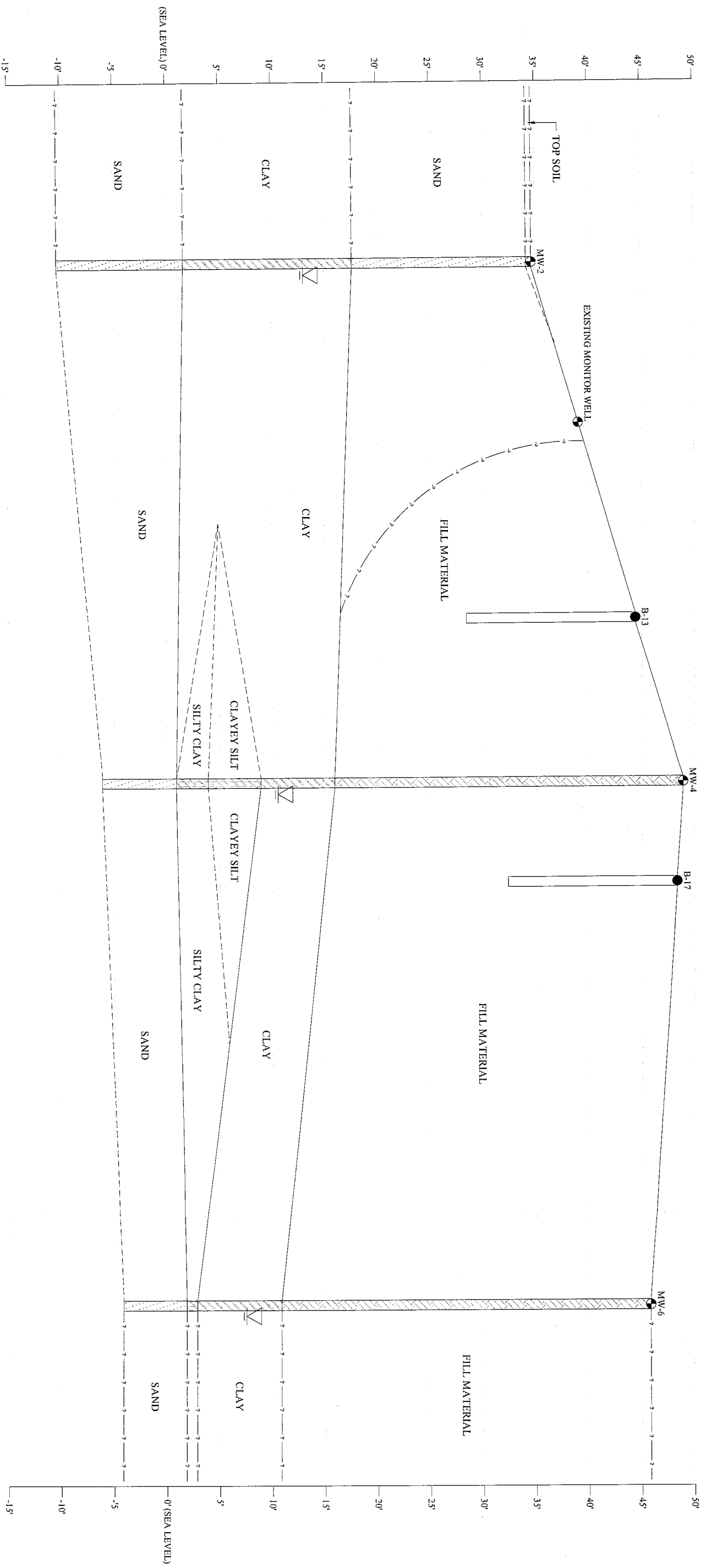
DRAWN BY: REW	SCALE: AS SHOWN	TERRACON NO: 92067647
CHECKED BY: PR	DATE: 11-21-2006	

LEGEND	
	SITE BOUNDARY
	HARRIS COUNTY APPRAISAL DISTRICT PARCEL BOUNDARY
	MONITOR WELL LOCATION WITH GROUNDWATER ELEVATION IN FEET
	RELATIVE GROUNDWATER ELEVATION CONTOUR
	PLUGGED AND ABANDONED (P&A)

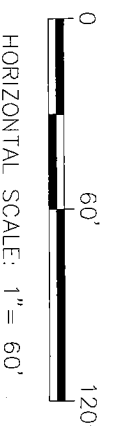
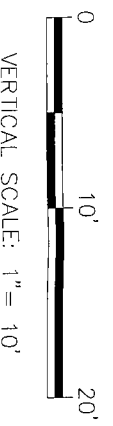


A
SOUTHWEST

A'
NORTHEAST



LEGEND	
	GROUNDWATER LEVEL SEPTEMBER 19 & 20, 2006



<p>Consulting Engineers & Scientists</p>		<p>Figure 5 Generalized Cross Section A - A'</p>	
		<p>Vacant Land 800 Block North Velasco Houston, Texas</p>	
DRAWN BY: REW	SCALE: AS SHOWN	TERRACON NO: 92067647	
CHECKED BY: PR	DATE: 11-7-2006		

TABLES

TABLE 1 - SUMMARY OF SOIL ANALYTICAL RESULTS

TABLE 2 - SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

TABLE 3 - SUMMARY OF DEPTH TO GROUNDWATER MEASUREMENTS

TABLE 1

SUMMARY OF SOIL ANALYTICAL RESULTS

City of Houston
800 Block North Velasco
Houston, Harris County, Texas

(all concentrations are in milligrams per kilogram)

Sample Number	Sample Depth	Sample Date	Metals (EPA 6020B/7471A)							
			Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium	Silver
B-1	0-2	9/6/2006	0.559	21.3	<0.032	7.57	7.41	0.0129	0.395 J	<0.022
B-2	0-2	9/6/2006	0.896	24.8	<0.032	7.33	5.76	0.391	0.461 J	<0.022
B-3	0-2	9/6/2006	1.75	32.6	0.221 J	11.3	508	0.0322	0.703	<0.022
DUP-1	B-3 (0-2)	9/6/2006	1.39	39.4	0.316 J	10.6	435	0.066	0.579	0.0358
B-4	0-2	9/6/2006	1.68	45.7	<0.031	4.15	6.19	0.00338 J	0.473 J	<0.020
B-5	0-2	9/6/2006	1.06	65.2	<0.030	3.49	6.47	0.00754 J	0.387 J	<0.020
B-6	0-2	9/6/2006	1.52	30.7	<0.038	3.73	6.53	0.00313 J	0.389 J	<0.025
B-7	0-2	9/6/2006	2.52	54.8	<0.032	4.5	16.2	<0.00518 J	0.427 J	<0.022
B-8	0-2	9/6/2006	1.43	85	0.453 J	8.13	268	0.43	0.389 J	0.236 J
B-9	0-2	9/6/2006	5.11	150	0.631	18.3	197	0.0691	0.804	0.243 J
B-10	3-4	9/6/2006	1.97	254	0.594	10.3	150	0.0204	0.665	0.254 J
B-11	0-2	9/6/2006	1.33	16.4	<0.032	7.92	7.68	0.0057 J	0.75	<0.021
B-12	2-4	9/11/2006	3.58	105	0.262 J	6.86	183	0.017	0.519 J	0.100 J
B-13	2-4	9/11/2006	3.77	244	1.42	12.9	457	0.623	0.619	0.942
B-14	2-4	9/11/2006	2.47	109	0.233 J	10.1	73.1	0.076	0.62	<0.021
DUP-2	B-14 (2-4)	9/11/2006	3.86	115	0.324 J	11.4	81.7	0.716	0.529 J	<0.531
B-15	2-4	9/11/2006	28.8	1030	17.1	103	3,700	1.18	1.28 J	12.9
B-16	2-4	9/11/2006	4.13	216	0.690	11.2	208	0.570	0.57	0.404 J
B-17	2-4	9/11/2006	4.49	143	2.05	13.4	151	0.244	0.692	0.443 J
B-18	2-4	9/11/2006	1.36	68.8	0.456 J	4.53	16.4	0.0986	0.372 J	<0.024
B-19	2-4	9/11/2006	3.55	202	0.393 J	11.2	146	0.490	0.758	0.382 J
B-20	2-4	9/11/2006	1.78	90.9	0.214 J	7.1	76.1	0.174	0.453 J	0.0594 J
B-21	2-4	9/11/2006	24.7	1,440	6.47	55.2	3,810	0.198	0.538 J	12.2
B-22	2-4	9/14/2006	3.66	155	0.293 J	11.3	77.4	0.200	0.851	<0.022
B-23	2-4	9/14/2006	44.6	1,180	5.06	75	4,510	0.370	0.385	4.0
TCEQ Action Level ⁽¹⁾			5.9 ⁽²⁾	400 ⁽¹⁾	1.5 ⁽¹⁾	2,400 ⁽¹⁾	15 ⁽²⁾	0.04 ⁽²⁾	2.3 ⁽¹⁾	0.48 ⁽¹⁾
TCEQ ^{Tot} Soil _{comb}			24	8,000	52	30,000	500	3.6	310	96

RCRA - Resource Conservation and Recovery Act

TCEQ - Texas Commission on Environmental Quality

EPA - Environmental Protection Agency

J - The analyte was detected and positively identified at a level less than the laboratory quantitation limit. The indicated concentration is an estimated value.

< - not detected at the indicated analytical reporting limit

(1) - Tier I critical Protective Concentration Level for soil at a residential site with a 0.5 acre source area

(2) - Texas-Specific Background Concentration

^{Tot}Soil_{comb} - Tier I critical Protective Concentration Level for soil via ingestion, dermal contact, and inhalation of vapors and/or particulate matter

TABLE 1A

SUMMARY OF SOIL ANALYTICAL RESULTS

City of Houston
 800 Block North Velasco
 Houston, Harris County, Texas
 (all concentrations are in milligrams per kilogram)

Sample Number	Sample Depth	Sample Date	TPH (TCEQ TX 1005)			VOCs (EPA 8260B)													SVOC (EPA 8270C)								
			C6 - C12 Carbon Range	C12 - C28 Carbon Range	C28 - C35 Carbon Range	Methylene chloride	2-Butanone	Acetone	Benzene	Carbon disulfide	n-Butylbenzene	sec-Butylbenzene	Toluene	Other VOC's	2-Methylnaphthalene	Benz(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Chrysene	Di-n-butyl phthalate	Fluoranthene	Phenanthrene	Pyrene	Other SVOCs			
MW-1	17-18	9/6/2006	<7	<7	<7	<0.032	<0.00076	<0.0022	<0.00065	<0.0013	<0.00086	<0.00076	<0.00065	BSQL	<0.032	<0.032	<0.032	<0.032	<0.032	<0.032	<0.032	<0.032	<0.032	<0.032	BSQL		
MW-2	16-17	9/6/2006	<21	<21	<21	<0.0039	<0.00092	<0.0026	<0.00079	<0.0016	<0.0010	<0.00092	<0.00079	BSQL	<0.039	<0.039	<0.039	<0.039	<0.039	<0.039	<0.039	<0.039	<0.039	<0.039	BSQL		
MW-3	17-18	9/6/2006	<18	<18	<18	<0.0034	0.0045 J	0.014 J	<0.00068	<0.0014	<0.00091	<0.00079	<0.00068	BSQL	0.072 J	0.045 J	0.043 J	0.059 J	0.047 J	<0.034	0.071 J	<0.034	0.077 J	BSQL			
MW-3	33-34	9/13/2006	<19	<19	<19	0.0066 J	<0.00092	<0.0026	<0.00079	<0.0016	<0.0010	<0.00092	<0.00079	BSQL	<0.039	<0.039	<0.039	<0.039	<0.039	<0.039	<0.039	<0.039	<0.039	BSQL			
MW-4	47-48	9/14/2006	<19	<19	<19	<0.0036	<0.00083	<0.0024	<0.00071	<0.0014	<0.00095	<0.00083	<0.00071	BSQL	<0.036	<0.036	<0.036	<0.036	<0.036	<0.036	<0.036	<0.036	<0.036	BSQL			
MW-5	30-31	9/14/2006	490	350	41 J	0.0056 J	0.0063 J	0.031 J	0.0013 J	0.0019 J	0.079	0.14	0.0029 J	BSQL	0.082 J	<0.038	<0.038	<0.038	<0.038	<0.038	0.073 J	0.050 J	0.060 J	BSQL			
DUP-3	MW-5 (31-31)	9/14/2006	400	280	40 J	0.006	0.0077 J	0.033	0.00077 J	0.0015 J	0.055	0.095	0.0021 J	BSQL	0.072 J	<0.036	<0.036	<0.036	<0.036	0.4	<0.036	<0.036	<0.036	BSQL			
MW-6	43-44	9/15/2006	<19	<19	<19	<0.0036	<0.00083	<0.0024	<0.00071	<0.0014	<0.00095	<0.00083	<0.00071	BSQL	<0.036	<0.036	<0.036	<0.036	<0.036	<0.036	<0.036	<0.036	<0.036	BSQL			
	TCEQ Action Level (1)		65	200	200	0.013	29	43	0.026	14	120	85	8.2	Varies	17	18	7.6	600	5.7	3,300	1,900	420	1,100	Varies			

Note: Only those VOCs / SVOCs detected in at least one soil or groundwater sample are included on the table.

- TPH - total petroleum hydrocarbons
- VOCs - volatile organic compounds
- SVOCs - semi-volatile volatile organic compounds
- TCEQ - Texas Commission on Environmental Quality
- EPA - Environmental Protection Agency
- J - The analyte was detected and positively identified at a level less than the laboratory quantitation limit. The indicated concentration is an estimated value.
- BSQL - below Sample Quantitation Limit
- < - not detected at the indicated analytical reporting limit
- (1) - Tier I critical Protective Concentration Level for soil at a residential site with a 0.5 acre source area (except where otherwise noted)

TABLE 2

SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

City of Houston
 800 Block North Velasco
 Houston, Harris County, Texas
 (all concentrations are in milligrams per liter)

Sample Number	Sample Date	TPH (TCEQ TX 1005)			Metals (EPA 6020B/7470A)									VOC (EPA 8260B)		SVOC (EPA 8270C)	
		C6 - C12 Carbon Range	C12 - C28 Carbon Range	C28 - C35 Carbon Range	Arsenic	Barium	Cadmium	Chromium	Lead	Mercury	Selenium	Silver	Trichloroethene	Other VOCs	Bis(2-ethylhexyl)phthalate	Di ethyl phthalate	Other SVOCs
MW-1A	09/19/06	<0.20	<0.20	<0.20	0.00253 J	0.0608	<0.00015	0.00387	0.00287 J	0.0000690 J	<0.0017	<0.00020	0.0052	BSQL	0.089	<0.00050	BSQL
MW-2	09/19/06	<0.20	<0.20	<0.20	<0.0018	0.0957	<0.00015	0.00166 J	0.00472	0.0000490 J	<0.0017	<0.00020	<0.00070	BSQL	0.34	<0.00050	BSQL
DUP-1 ***	09/19/06	<0.20	<0.20	<0.20	0.0019 J	0.0937	<0.00015	0.00182 J	0.00452 J	<0.000042	<0.0017	<0.00020	<0.00070	BSQL	0.22	<0.00050	BSQL
MW-3	09/19/06	<0.20	<0.20	<0.20	0.00204 J	0.0705	<0.00015	0.00129 J	0.0146	<0.000042	<0.0017	<0.00020	<0.00070	BSQL	0.0029 J	<0.00050	BSQL
MW-4	09/19/06	<0.20	<0.20	<0.20	0.00198 J	0.0641	<0.00015	0.00297	0.00537	<0.000042	<0.0017	<0.00020	<0.00070	BSQL	0.16	0.0058 J	BSQL
MW-5	09/20/06	<0.20	<0.20	<0.20	0.00341 J	0.134	<0.00015	0.0181	0.0411	<0.000042	0.00343 J	<0.00020	<0.00070	BSQL	0.0046 J	<0.00050	BSQL
MW-6	09/20/06	<0.20	<0.20	<0.20	0.00401	0.0610	<0.00015	0.00526	0.0139	<0.000042	0.00170	<0.00020	<0.00070	BSQL	<0.00050	<0.00050	BSQL
TCEQ Action Level ⁽¹⁾		0.98	0.98	0.98	0.01	2	0.005	0.1	0.015	0.002	0.05	0.12	0.005	-	0.006	58	-

TPH - total petroleum hydrocarbons
 VOCs - volatile organic compounds
 SVOCs - semi-volatile organic compounds
 TCEQ - Texas Commission on Environmental Quality
 EPA - Environmental Protection Agency
 < - not detected at the indicated analytical detection limit
 (1) - Tier 1 critical Protective Concentration Level for groundwater at a commercial site with a 0.5 acre source area
 J - The analyte was detected and positively identified at a level less than the laboratory quantitation limit. The indicated concentration is an estimated value.
 BSQL - below sample quantitation limit
 *** - Duplicate groundwater sample collected from MW-2

TABLE 3
SUMMARY OF DEPTH TO GROUNDWATER MEASUREMENTS

City of Houston
 800 Block North Velasco
 Houston, Harris County, Texas

Well Number	TOC Elevation* (Feet)	Depth to Water (Feet)	Relative Groundwater Elevation (Feet)
MW-1A	34.64	22.41	12.23
MW-2	34.90	23.01	11.89
MW-3	35.78	22.45	13.33
MW-4	48.89	38.82	10.07
MW-5	46.26	36.96	9.30
MW-6	45.84	37.43	8.41

*The assumed vertical datum was set an elevation of 34.46 feet at the base of an fire hydrant located at the southeast corner of the site.

APPENDIX A

BORING LOGS

SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-1
 TOTAL DEPTH: 8.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-6-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0								0
0.5	S		0	X	▲	0.5	TOSPOIL CLAY, sandy, light gray with brown mottling, low plasticity, no odors	0.5
5			0	X		6		5
6	S		0	X	▲	6	SILT, sandy, light gray, dry, no odors	6
8			0	X		8		8
10							Terminated boring at 8' bgs.	10
15								15
20								20
25								25
30								30
35								35
40								40

REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-2
 TOTAL DEPTH: 8.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-6-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0						0-5	TOSPOIL CLAY, sandy, light gray with brown mottling, dry, low plasticity, no odor	0
5			0 0 0 0 0 0 0	▲	4		SAND, silty, light gray, dry, loose, no odor	5
10						8	Terminated boring at 8 feet below ground surface (bgs)	10
15								15
20								20
25								25
30								30
35								35
40								40

REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-3
 TOTAL DEPTH: 8.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-6-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0						0-5	TOPSOIL CLAY, silty, dark gray with brown mottling, dry, Fe/Mg staining throughout, plastic, no odor	0
5			0		▲	4	CLAY, sandy, gray, dry, low plasticity, no odor	5
			0			6	SAND, light gray, dry, fine grained, loose, no odors	
			0		▲	8		
10			0			Terminated boring at 8 feet below ground surface (bgs)		10
15								15
20								20
25								25
30								30
35								35
40								40

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-4
 TOTAL DEPTH: 8.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-6-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0						0-5	TOPSOIL CLAY, silty, dark gray with brown mottling, dry, Fe/Mg staining throughout, plastic, no odor	0
5						4	CLAY, sandy, gray, dry, low plasticity, no odor	5
6						6	SAND, light gray, dry, fine grained, loose, no odors	6
8						8	Terminated boring at 8 feet below ground surface (bgs)	8
10								10
15								15
20								20
25								25
30								30
35								35
40								40

REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-5
 TOTAL DEPTH: 8.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-6-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0						0.5	TOPSOIL SILT, sandy, light gray to brown, dry, no odor	0
5			0 0 0 0 0 0 0	▲		8	Terminated boring at 8' below ground surface (bgs)	5
10								10
15								15
20								20
25								25
30								30
35								35
40								40

REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-6
 TOTAL DEPTH: 8.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-6-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0						0.5	TOPSOIL SILT, sandy, light gray to brown, dry, no odor	0
5			0 0 0 0 0 0 0	▲		8		5
10							Terminated boring at 8' below ground surface (bgs)	10
15								15
20								20
25								25
30								30
35								35
40								40

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-7
 TOTAL DEPTH: 8.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-6-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0	[Cross-hatched symbol]	[Well construction diagram]	0	[Sample symbol]	0.5	0.5	TOPSOIL FILL, silt and sand mixed with broken glass fragments, dark brown to black, non plastic - rubber strips (fill) to 6 ft below ground surface	0
5			0	[Sample symbol]	8	8	Terminated boring at 8' below ground surface (bgs)	5
10								10
15								15
20								20
25								25
30								30
35								35
40								40

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-8
 TOTAL DEPTH: 8.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-6-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0	[Symbol]	[Diagram]	0	[Symbol]	0.5	0-5	TOPSOIL FILL, silt mixed with broken glass fragments, dark brown to black, non plastic	0
5			0	[Symbol]	8	8	Boring terminated at 8 ft. below ground surface (bgs)	5
10			0	[Symbol]				10
15			0	[Symbol]				15
20			0	[Symbol]				20
25			0	[Symbol]				25
30			0	[Symbol]				30
35			0	[Symbol]				35
40			0	[Symbol]				40

REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-9
 TOTAL DEPTH: 8.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Hollow Stem Auger (HSA)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-6-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0	[Cross-hatch symbol]	[Well construction symbol]	0	[Sample symbol]	0.5	0.5	TOPSOIL FILL, ash with mixed glass fragments, brown to black, non plastic, no odor	0
5	[Diagonal hatch symbol]		0	[Sample symbol]	6	6	CLAY, silty, light brown, damp, low plasticity, no odor	5
10			0			8	Boring terminated at 8 ft. below ground surface (bgs)	10
15								15
20								20
25								25
30								30
35								35
40								40

REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-10
 TOTAL DEPTH: 8.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-6-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	DEPTH (FT)
0	[Symbol]	[Diagram]	0	[Symbol]	0.5	0.5	TOPSOIL	0
			0	[Symbol]	3	3	FILL, ash mixed with glass fragments, dark brown to black, non plastic, no odor	
5			0	[Symbol]	8	8	SILT, light brown, dry, no odor	5
10							Terminated boring at 8ft. below ground surface (bgs)	10
15								15
20								20
25								25
30								30
35								35
40								40

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-11
 TOTAL DEPTH: 8.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-6-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0						0.5	TOSPOIL CLAY, silty, light brown with gray mottling, low plasticity, no odor	0
5			0 0 0 0 0 0 0	▲		8		5
10								10
15								15
20								20
25								25
30								30
35								35
40							40	
Boring Terminated at 8 ft. below ground surface								

REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-12
 TOTAL DEPTH: 8.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-11-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0		[]	0	X	▲		CLAY, silty, light tan, dry, non plastic, no odor	0
5			0	X	▲		- grades to dark tan	5
8			0	X	▲	8	Terminated boring at 8 ft. below ground surface	8
10								10
15								15
20								20
25								25
30								30
35								35
40								40

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-13
 TOTAL DEPTH: 16.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-11-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0		[Diagram of well casing]	0	X	▲		SILT, light tan, dry, no odor	0
5			0	X	▲		- grades to dark tan with wooden fragments to 3 ft. below ground surface (bgs)	5
10			0	X	▲		- grades to gray with pebbles throughout, non plastic, no odor	10
15			0	X	▲			15
16			0	X	▲	16	Terminated boring at 16 ft. below ground surface (bgs)	16
20								20
25								25
30								30
35								35
40								40

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-14
 TOTAL DEPTH: 16.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-11-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0	[Cross-hatched symbol]	[Well casing symbol]	0	X	▲		FILL, ash with glass fragments throughout, dark brown to black, non plastic, no odor	0
1			0	X	▲			1
2			0	X	▲			2
3			0	X	▲			3
4			0	X	▲			4
5			0	X	▲			5
6			0	X	▲			6
7			0	X	▲			7
8			0	X	▲			8
9			0	X	▲			9
10			0	X	▲			10
11			0	X	▲			11
12			0	X	▲			12
13			0	X	▲			13
14			0	X	▲			14
15			0	X	▲			15
16			0	X	▲	16	Terminated boring at 16 ft. below ground surface (bgs)	16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35
36								36
37								37
38								38
39								39
40								40

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-15
 TOTAL DEPTH: 16.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-11-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0		[]	0	X	▲		FILL, ash mixed with glass fragments, dark brown to black, non plastic, no odor	0
1			0	X	▲			5
2			0	X	▲			10
3			0	X	▲			15
4			0	X	▲			20
5			0	X	▲			25
6			0	X	▲			30
7			0	X	▲			35
8			0	X	▲			40
9			0	X	▲			45
10			0	X	▲			50
11			0	X	▲			55
12			0	X	▲			60
13			0	X	▲			65
14			0	X	▲			70
15			0	X	▲			75
16			0	X	▲	16	Terminated boring at 16 ft. below ground surface	80

REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-16
 TOTAL DEPTH: 16.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-11-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0		[]	0	X	▲		FILL, silt mixed with ash and glass fragments, dark brown to black, non plastic, no odor	0
1			0	X				1
2			0	X				2
3			0	X				3
4			0	X				4
5			0	X				5
6			0	X				6
7			0	X				7
8			0	X				8
9			0	X				9
10			0	X				10
11			0	X				11
12			0	X				12
13			0	X				13
14			0	X				14
15			0	X	▲	16		Terminated boring at 16 ft. below ground surface (bgs)
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35
36								36
37								37
38								38
39								39
40								40

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: <u>City of Houston</u>	DRILLING COMPANY: <u>QRI, LLC.</u>
PROJECT NUMBER: <u>92067647</u>	DRILLER: <u>Bruce Morris</u>
CLIENT: <u>City of Houston</u>	DRILLING METHOD: <u>Direct Push Technology (DPT)</u>
BORING / WELL NUMBER: <u>B-17</u>	BORE HOLE DIAMETER: <u>2"</u>
TOTAL DEPTH: <u>16.0'</u>	SCREEN: Diam. <u> </u> - Length <u> </u> - Slot Size <u> </u> -
SURFACE ELEVATION: <u>Not Determined</u>	CASING: Diam. <u> </u> - Length <u> </u> - Type <u> </u> -
SUPERVISOR: <u>Josh McFarlain</u>	DATE DRILLED: <u>9-11-06</u>

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0								0
5			0	X	▲		FILL, silt mixed with ash and glass fragments, dark brown to black, non plastic, no odor	5
10			0	X				10
15			0	X	▲			15
16			0			16	Terminated boring at 16 ft. below ground surface (bgs)	16
20								20
25								25
30								30
35								35
40								40

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REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-18
 TOTAL DEPTH: 16.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-11-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0			0	X	0		FILL, silt mixed with ash and glass fragments, dark brown to black, non plastic, no odor	0
1			0	X	1			1
2			0	X	2			2
3			0	X	3			3
4			0	X	4			4
5			0	X	5			5
6			0	X	6			6
7			0	X	7			7
8			0	X	8			8
9			0	X	9			9
10			0	X	10			10
11			0	X	11			11
12			0	X	12			12
13			0	X	13			13
14			0	X	14			14
15			0	X	15			15
16			0	X	16		Terminated boring at 16 ft. below ground surface (bgs)	16
17							17	
18							18	
19							19	
20							20	
21							21	
22							22	
23							23	
24							24	
25							25	
26							26	
27							27	
28							28	
29							29	
30							30	
31							31	
32							32	
33							33	
34							34	
35							35	
36							36	
37							37	
38							38	
39							39	
40							40	

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: <u>City of Houston</u>	DRILLING COMPANY: <u>QRI, LLC.</u>
PROJECT NUMBER: <u>92067647</u>	DRILLER: <u>Bruce Morris</u>
CLIENT: <u>City of Houston</u>	DRILLING METHOD: <u>Direct Push Technology (DPT)</u>
BORING / WELL NUMBER: <u>B-19</u>	BORE HOLE DIAMETER: <u>2"</u>
TOTAL DEPTH: <u>16.0'</u>	SCREEN: Diam. <u> </u> - Length <u> </u> - Slot Size <u> </u> -
SURFACE ELEVATION: <u>Not Determined</u>	CASING: Diam. <u> </u> - Length <u> </u> - Type <u> </u> -
SUPERVISOR: <u>Josh McFarlain</u>	DATE DRILLED: <u>9-11-06</u>

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0	[Cross-hatched symbol]	[Casing symbol]	0	X	▲		FILL, silt mixed with ash and glass fragments, dark brown to black, non plastic, no odor	0
1			0	X	▲			1
2			0	X	▲			2
3			0	X	▲			3
4			0	X	▲			4
5			0	X	▲			5
6			0	X	▲			6
7			0	X	▲			7
8			0	X	▲			8
9			0	X	▲			9
10			0	X	▲			10
11			0	X	▲			11
12			0	X	▲			12
13			0	X	▲			13
14			0	X	▲			14
15			0	X	▲			15
16			0	X	▲	16	Terminated boring at 16 ft. below ground surface (bgs)	16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35
36								36
37								37
38								38
39								39
40								40

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REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-20
 TOTAL DEPTH: 16.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-11-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0	[Cross-hatched symbol]	[Well construction diagram]	0	[Sample symbols]	[Sample depth]		FILL, ash mixed with silt and sand, dark brown to black, glass fragments throughout, non plastic, no odor	0
5			0	[Sample symbols]	[Sample depth]			5
10			0	[Sample symbols]	[Sample depth]			10
15			0	[Sample symbols]	[Sample depth]			15
			0	[Sample symbols]	[Sample depth]	16	Terminated boring at 16 ft. bgs	16
20								20
25								25
30								30
35								35
40								40

REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-21
 TOTAL DEPTH: 16.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC.
 DRILLER: Bruce Morris
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-11-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0		[]	0	X	▲		FILL, ash mixed with silt and sand, dark brown to black, glass fragments throughout, non plastic, no odor	0
1			0	X				1
2			0	X				2
3			0	X				3
4			0	X				4
5			0	X				5
6			0	X				6
7			0	X				7
8			0	X				8
9			0	X				9
10			0	X				10
11			0	X				11
12			0	X				12
13			0	X				13
14			0	X				14
15			0	X	▲	16		15
16			0	X		16	16	
17						Terminated boring at 16 ft. bgs	17	
18							18	
19							19	
20							20	
21							21	
22							22	
23							23	
24							24	
25							25	
26							26	
27							27	
28							28	
29							29	
30							30	
31							31	
32							32	
33							33	
34							34	
35							35	
36							36	
37							37	
38							38	
39							39	
40							40	

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-22
 TOTAL DEPTH: 16.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: Alpine Field Services
 DRILLER: Jamie Vasquez
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-14-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0			0	X	▲		FILL, ash mixed with silt and sand, dark brown to black, glass fragments throughout, non plastic, no odor	0
1			0	X				1
2			0	X				2
3			0	X				3
4			0	X				4
5			0	X				5
6			0	X				6
7			0	X				7
8			0	X				8
9			0	X				9
10			0	X				10
11			0	X				11
12			0	X				12
13			0	X				13
14			0	X				14
15			0	X	▲	16		Terminated boring at 16 ft. bgs
16							16	
17							17	
18							18	
19							19	
20							20	
21							21	
22							22	
23							23	
24							24	
25							25	
26							26	
27							27	
28							28	
29							29	
30							30	
31							31	
32							32	
33							33	
34							34	
35							35	
36							36	
37							37	
38							38	
39							39	
40							40	

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: B-23
 TOTAL DEPTH: 16.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: Alpine Field Services
 DRILLER: Jamie Vasquez
 DRILLING METHOD: Direct Push Technology (DPT)
 BORE HOLE DIAMETER: 2"
 SCREEN: Diam. - Length - Slot Size -
 CASING: Diam. - Length - Type -
 DATE DRILLED: 9-14-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0			0	X	0		FILL, ash mixed with silt and sand, dark brown to black, glass fragments throughout, non plastic, no odor	0
1			0	X	0			1
2			0	X	0			2
3			0	X	0			3
4			0	X	0			4
5			0	X	0			5
6			0	X	0			6
7			0	X	0			7
8			0	X	0			8
9			0	X	0			9
10			0	X	0			10
11			0	X	0			11
12			0	X	0			12
13			0	X	0			13
14			0	X	0			14
15			0	X	0			15
16			0	X	0	16	16	
17						Terminated boring at 16 ft. bgs	17	
18							18	
19							19	
20							20	
21							21	
22							22	
23							23	
24							24	
25							25	
26							26	
27							27	
28							28	
29							29	
30							30	
31							31	
32							32	
33							33	
34							34	
35							35	
36							36	
37							37	
38							38	
39							39	
40							40	

REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: MW-1
 TOTAL DEPTH: 25.0'
 SURFACE ELEVATION: Not Determined
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC
 DRILLER: Bruce Morris
 DRILLING METHOD: Hollow Stem Auger (HSA)
 BORE HOLE DIAMETER: 8.25"
 SCREEN: Diam. 2" Length 10' Slot Size 0.01"
 CASING: Diam. 2" Length 15' Type PVC
 DATE DRILLED: 9-14-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0						0-5	TOSPOIL CLAY, sandy, light gray with tan mottling, low plasticity, no odor	0
5						4	SAND, silty, gray to light brown, dry, no odor	5
10							- grades to dark tan - grades to light tan	10
15								15
20						18.5	- wet to saturated CLAY, light gray with dark tan mottling, dry, no odor	20
25						25	Boring terminated at 25 ft. bgs.	25
30								30
35								35
40								40

REMARKS:
 MW-1 was initially completed as a monitor well, however, it did not yield groundwater and was plugged and abandoned and an adjacent monitor well (MW-1A) was installed



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: MW-1A
 TOTAL DEPTH: 40.0'
 SURFACE ELEVATION: 36.6
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: Alpine Field Services
 DRILLER: Jamie Vasquez
 DRILLING METHOD: Hollow Stem Auger (HSA)
 BORE HOLE DIAMETER: 8.25"
 SCREEN: Diam. 2" Length 10' Slot Size 0.01"
 CASING: Diam. 2" Length 30' Type PVC
 DATE DRILLED: 9-13-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0						0-5	TOPSOIL CLAY, sandy, light gray with tan mottling, low plasticity, no odor	0
5						4-18.5	SAND, silty, gray to light brown, dry, no odor - grades to dark tan - grades to light tan	5
10						18.5-19	- wet to saturated CLAY, light gray with dark tan mottling, dry, no odor	10
15						19-25	CLAY, silty, dark red with gray mottling, low plasticity, crumbly, no odor	15
20						25-34	SAND, silty, dark brown to red, no odor, Terminated boring at 40 feet below ground surface (bgs).	20
25								25
30								30
35								35
40								40

REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: MW-2
 TOTAL DEPTH: 45.0'
 SURFACE ELEVATION: 34.9
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC
 DRILLER: Bruce Morris
 DRILLING METHOD: Hollow Stem Auger (HSA)
 BORE HOLE DIAMETER: 8.25"
 SCREEN: Diam. 2" Length 10' Slot Size 0.01"
 CASING: Diam. 2" Length 35' Type PVC
 DATE DRILLED: 9-11-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0						0-5	TOPSOIL SAND, silty, light tan to red, dry, no odor	0
5							- grades to light tan	5
10								10
15								15
17						17	CLAY, light tan with tan mottling, dry, plastic, stiff, no odor - sand seam approximately 8" thick	20
20								20
25								25
30							- grades to red with gray mottling, extremely stiff	30
33						33	SAND, silty, dark red to brown, no odor	35
35							- wet to saturated	35
40								40

REMARKS:

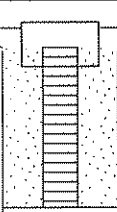
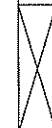


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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: MW-2
 TOTAL DEPTH: 45.0'
 SURFACE ELEVATION: 34.9
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: QRI, LLC
 DRILLER: Bruce Morris
 DRILLING METHOD: Hollow Stem Auger (HSA)
 BORE HOLE DIAMETER: 8.25"
 SCREEN: Diam. 2" Length 10' Slot Size 0.01"
 CASING: Diam. 2" Length 35' Type PVC
 DATE DRILLED: 9-11-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
40			0 0 0 0			45		40
45							Boring terminated at 45 ft. bgs	45
50								50
55								55
60								60
65								65
70								70
75								75
80								80

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: MW-3
 TOTAL DEPTH: 40.0'
 SURFACE ELEVATION: 35.8
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: Alpine Field Services
 DRILLER: Jamie Vasquez
 DRILLING METHOD: Hollow Stem Auger (HSA)
 BORE HOLE DIAMETER: 8.25"
 SCREEN: Diam. 2" Length 10' Slot Size 0.01"
 CASING: Diam. 2" Length 30' Type PVC
 DATE DRILLED: 9-13-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0							FILL, ash mixed with sand and silt, dark brown to black, glass fragments throughout, non plastic, no odor	0
5			0					5
10			0				CLAY, sandy, light gray with tan mottling, plastic, no odor	10
15			0				SAND, silty, light tan, damp, coarse, no odor	15
17			0				- sandy clay seam approximately 1' thick	17
18			0				CLAY, light tan, dry, stiff, plastic, no odor	18
20			0					20
25			0				- grades to red with gray mottling, extremely stiff	25
27.5			0				CLAY, silty, gray with red, dry, plastic, no odor	27.5
30			0					30
34			0				SAND, silty, dark red to brown, wet to saturated, no odor, Terminated boring at 40 ft. below ground surface (bgs)	34
35			0					35
40			0					40

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: MW-4
 TOTAL DEPTH: 55.0'
 SURFACE ELEVATION: 48.9
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: Alpine Field Services
 DRILLER: Jamie Vasquez
 DRILLING METHOD: Hollow Stem Auger (HSA)
 BORE HOLE DIAMETER: 8.25"
 SCREEN: Diam. 2" Length 10' Slot Size 0.01"
 CASING: Diam. 2" Length 45' Type PVC
 DATE DRILLED: 9-13-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0								0
5			0	0	0		FILL, silt and sand mixed with broken glass fragments, dark brown to black, non plastic	5
10			0	0	0			10
15			0	0	0			15
20			0	0	0			20
25			0	0	0			25
30			0	0	0			30
35			0	0	0	33	CLAY, gray with tan mottling, dry, plastic, stiff, no odor	35
			0	0	0		- grades to red with gray, extremely stiff, high plasticity	
			0	0	0		- calcareous concretions approximately 1' thick	
40			0	0	0	40		40

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: MW-4
 TOTAL DEPTH: 55.0'
 SURFACE ELEVATION: 48.9
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: Alpine Field Services
 DRILLER: Jamie Vasquez
 DRILLING METHOD: Hollow Stem Auger (HSA)
 BORE HOLE DIAMETER: 8.25"
 SCREEN: Diam. 2" Length 10' Slot Size 0.01"
 CASING: Diam. 2" Length 45' Type PVC
 DATE DRILLED: 9-13-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
40			0	X			SILT, clayey, gray with red mottles, damp, low plasticity, no odor	40
45			0	X		45	CLAY, silty, gray with red and various tan shades, damp, low palsticity, no odor	45
50			0	X		48	SAND, silty, dark red to brown, wet to saturated, no odor	50
55			0	X		55	Terminated boring at 55 ft. below ground surface (bgs)	55
60								60
65								65
70								70
75								75
80								80

REMARKS:



SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: MW-5
 TOTAL DEPTH: 50.0'
 SURFACE ELEVATION: 46.3
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: Alpine Field Services
 DRILLER: Jamie Vasquez
 DRILLING METHOD: Hollow Stem Auger (HSA)
 BORE HOLE DIAMETER: 8.25"
 SCREEN: Diam. 2" Length 10' Slot Size 0.01"
 CASING: Diam. 2" Length 40' Type PVC
 DATE DRILLED: 9-15-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0			0				FILL, silt and sand mixed with ash, glass fragments throughout, black to dark brown, non plastic	0
5			0					5
10			0					10
15			0					15
20			0					20
25			0					25
30			0					30
31			19.7	▲		31	- odor to 31 ft.	31
35			0				SILT, sandy, light gray, damp, no odor	35
40			0				- grades to light tan with gray	40

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: MW-5
 TOTAL DEPTH: 50.0'
 SURFACE ELEVATION: 46.3
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: Alpine Field Services
 DRILLER: Jamie Vasquez
 DRILLING METHOD: Hollow Stem Auger (HSA)
 BORE HOLE DIAMETER: 8.25"
 SCREEN: Diam. 2" Length 10' Slot Size 0.01"
 CASING: Diam. 2" Length 40' Type PVC
 DATE DRILLED: 9-15-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
40	[Symbol]	[Construction]	0	X			CLAY, silty, light red with gray mottling, dry, crumbles to the touch, non plastic, no odor	40
45			0	X			- wet to saturated	45
50			0	X		49 50	CLAY, red with gray mottles, dry, extremely stiff, high plasticity, no odor Terminated boring at 50 ft. below ground surface (bgs)	50
55								55
60								60
65								65
70								70
75								75
80								80

REMARKS:



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SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: MW-6
 TOTAL DEPTH: 50.0'
 SURFACE ELEVATION: 45.8
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: Alpine Field Services
 DRILLER: Jamie Vasquez
 DRILLING METHOD: Hollow Stem Auger (HSA)
 BORE HOLE DIAMETER: 8.25"
 SCREEN: Diam. 2" Length 10' Slot Size 0.01"
 CASING: Diam. 2" Length 40' Type PVC
 DATE DRILLED: 9-16-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
0							FILL, silt and sand mixed with ash and glass fragments, black to dark brown, non plastic	0
1			0	X				1
2			0	X				2
3			0	X				3
4			0	X				4
5			0	X				5
6			0	X				6
7			0	X				7
8			0	X				8
9			0	X				9
10			0	X				10
11			0	X				11
12			0	X				12
13			0	X				13
14			0	X				14
15			0	X				15
16			0	X				16
17			0	X				17
18			0	X				18
19			0	X				19
20			0	X				20
21			0	X				21
22			0	X				22
23			0	X				23
24			0	X				24
25			0	X				25
26			0	X				26
27			0	X				27
28			0	X				28
29			0	X				29
30			0	X				30
31			0	X				31
32			0	X				32
33			0	X				33
34			0	X				34
35			0	X		35	CLAY, red with gray mottling, dry, extremely stiff, plastic, no odor	35
36			0	X				36
37			0	X				37
38			0	X				38
39			0	X				39
40			0	X				40

REMARKS:



ENVLOG1_067647.GPJ 11/17/06

SOIL BORING / MONITOR WELL LOG

PROJECT: City of Houston
 PROJECT NUMBER: 92067647
 CLIENT: City of Houston
 BORING / WELL NUMBER: MW-6
 TOTAL DEPTH: 50.0'
 SURFACE ELEVATION: 45.8
 SUPERVISOR: Josh McFarlain

DRILLING COMPANY: Alpine Field Services
 DRILLER: Jamie Vasquez
 DRILLING METHOD: Hollow Stem Auger (HSA)
 BORE HOLE DIAMETER: 8.25"
 SCREEN: Diam. 2" Length 10' Slot Size 0.01"
 CASING: Diam. 2" Length 40' Type PVC
 DATE DRILLED: 9-16-06

DEPTH (FT)	SOIL SYMBOL	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE DEPTH	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT)
							Name (Sym.), Color, Water Content, Plasticity, Density, Gradation, Grain Size, Observations	
40			0	X				40
43			0	X		43		
44			0	X	▲	44	- silty clay seam approximately 1' thick	
45			0	X		45	SAND, silty, red to dark brown, wet to saturated, no odor	45
50			0	X		50	Terminated boring at 50 ft. below ground surface (bgs)	50
55								55
60								60
65								65
70								70
75								75
80								80

REMARKS:



ENVLOG1_067647.GPJ 11/17/06

APPENDIX B

ANALYTICAL LABORATORY REPORTS



e-Lab Analytical, Inc.

10450 Standcliff Rd, Suite 210 Houston, Texas 77099-4338 281-530-5656 Fax 281-530-5887

September 13, 2006

Prasad Rajulu
Terracon Consulting Engineers & Scientists
11555 Clay Road
Suite 100
Houston, TX 77043

Tel: (713) 690-8989
Fax: (713) 690-8787

Re: 92067647/North of Valsco

Work Order : 0609072

Dear Prasad Rajulu,

e-Lab Analytical, Inc. received 27 samples on 9/6/2006 5:20:00 PM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by e-Lab Analytical, Inc. and for only the analyses requested. Results are expressed as "as received" unless otherwise noted.

QC sample results for this data met EPA or laboratory specifications except as noted in the Case Narrative or as noted with qualifiers in the QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained by e-Lab Analytical, Inc. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 66.

If you have any questions regarding this report, please feel free to call me.

Sincerely,

Jeffrey L Croston

Electronically approved by: Odette E. Ellison

Jeffrey L Croston
Project Manager



Certificate No: T104704231-06-TX

CLIENT: Terracon Consulting Engineers & Scientists
Project: 92067647/North of Valsco
Work Order: 0609072

**TRRP Laboratory Data
Package Cover Page**

This data package consists of all or some of the following as applicable:

This signature page, the laboratory review checklist, and the following reportable data:

- R1 Field chain-of-custody documentation:
- R2 Sample identification cross-reference
- R3 Test reports (analytical data sheets) for each environmental sample that includes:
 - a) Items consistent with NELAC 5.13 or ISO/IEC 17025 Section 5.10
 - b) dilution factors,
 - c) preparation methods,
 - d) cleanup methods, and
 - e) if required for the project, tentatively identified compounds (TICs).
- R4 Surrogate recovery data including:
 - a) Calculated recovery (%R), and
 - b) The laboratory's surrogate QC limits.
- R5 Test reports/summary forms for blank samples;
- R6 Test reports/summary forms for laboratory control samples (LCSs) including:
 - a) LCS spiking amounts,
 - b) Calculated %R for each analyte, and
 - c) The laboratory's LCS QC limits.
- R7 Test reports for project matrix spike/matrix spike duplicates (MS/MSDs) including:
 - a) Samples associated with the MS/MSD clearly identified,
 - b) MS/MSD spiking amounts,
 - c) Concentration of each MS/MSD analyte measured in the parent and spiked samples,
 - d) Calculated %Rs and relative percent differences (RPDs), and
 - e) The laboratory's MS/MSD QC limits
- R8 Laboratory analytical duplicate (if applicable) recovery and precision:
 - a) the amount of analyte measured in the duplicate,
 - b) the calculated RPD, and
 - c) the laboratory's QC limits for analytical duplicates.
- R9 List of method quantitation limits (MQLs) for each analyte for each method and matrix;?
- R10 Other problems or anomalies.
The Exception Report for every "No" or "Not Reviewed (NR)" item in laboratory review checklist.

Release Statement: I am responsible for the release of this laboratory data package. This data package has been reviewed by the laboratory and is complete and technically compliant with the requirements of the methods used, except where noted by the laboratory in the attached exception reports. By my signature below, I affirm to the best of my knowledge, all problems/anomalies, observed by the laboratory as having the potential to affect the quality of the data, have been identified by the laboratory in the Laboratory Review Checklist, and no information or data have been knowingly withheld that would affect the quality of the data.

Check, if applicable: [NA] This laboratory is an in-house laboratory controlled by the person responding to rule. The official signing the cover page of the rule-required report (for example, the APAR) in which these data are used is responsible for releasing this data package and is by signature affirming the above release statement is true.

Jeffrey L Croston

Jeffrey L Croston
Project Manager

Laboratory Review Checklist: Reportable Data							
Laboratory Name: e-Lab Analytical, Inc.			LRC Date: 09/13/2006				
Project Name: North of Valsco			Laboratory Job Number: 0609072				
Reviewer Name: Jeff Croston			Prep Batch Number(s): 19694, 19703, 19709, 19727, R41461, R41462 and R41500				
# ¹	A ²	Description	Yes	No	NA ³	NR ⁴	ER# ⁵
R1	OI	CHAIN-OF-CUSTODY (C-O-C)					
		1) Did samples meet the laboratory's standard conditions of sample acceptability upon receipt?	X				
		2) Were all departures from standard conditions described in an exception report?	X				
R2	OI	SAMPLE AND QUALITY CONTROL (QC) IDENTIFICATION					
		1) Are all field sample ID numbers cross-referenced to the laboratory ID numbers?	X				
		2) Are all laboratory ID numbers cross-referenced to the corresponding QC data?	X				
R3	OI	TEST REPORTS					
		1) Were all samples prepared and analyzed within holding times?	X				
		2) Other than those results < MQL, were all other raw values bracketed by calibration standards?	X				
		3) Were calculations checked by a peer or supervisor?	X				
		4) Were all analyte identifications checked by a peer or supervisor?	X				
		5) Were sample quantitation limits reported for all analytes not detected?	X				
		6) Were all results for soil and sediment samples reported on a dry weight basis?	X				
		7) Was % moisture (or solids) reported for all soil and sediment samples?	X				
		8) If required for the project, TICs reported?				X	
R4	O	SURROGATE RECOVERY DATA					
		1) Were surrogates added prior to extraction?	X				
		2) Were surrogate percent recoveries in all samples within the laboratory QC limits?	X				
R5	OI	TEST REPORTS/SUMMARY FORMS FOR BLANK SAMPLES					
		1) Were appropriate type(s) of blanks analyzed?	X				
		2) Were blanks analyzed at the appropriate frequency?	X				
		3) Were method blanks taken through the entire analytical process, including preparation and, if applicable, cleanup procedures?	X				
		4) Were blank concentrations < MQL?	X				
R6	OI	LABORATORY CONTROL SAMPLES (LCS):					
		1) Were all COCs included in the LCS?	X				
		2) Was each LCS taken through the entire analytical procedure, including prep and cleanup steps?	X				
		3) Were LCSs analyzed at the required frequency?	X				
		4) Were LCS (and LCSD, if applicable) %Rs within the laboratory QC limits?	X				
		5) Does the detectability data document the laboratory's capability to detect the COCs at the MDL used to calculate the SQLs?	X				
		6) Was the LCSD RPD within QC limits?	X				
R7	OI	MATRIX SPIKE (MS) AND MATRIX SPIKE DUPLICATE (MSD) DATA					
		1) Were the project/method specified analytes included in the MS and MSD?	X				
		2) Were MS/MSD analyzed at the appropriate frequency?	X				
		3) Were MS (and MSD, if applicable) %Rs within the laboratory QC limits?		X			1
		4) Were MS/MSD RPDs within laboratory QC limits?	X				
R8	OI	ANALYTICAL DUPLICATE DATA					
		1) Were appropriate analytical duplicates analyzed for each matrix?	X				
		2) Were analytical duplicates analyzed at the appropriate frequency?	X				
		3) Were RPDs or relative standard deviations within the laboratory QC limits?	X				
R9	OI	METHOD QUANTITATION LIMITS (MQLS):					
		1) Are the MQLs for each method analyte listed and included in the laboratory data package?	X				
		2) Do the MQLs correspond to the concentration of the lowest non-zero calibration standard?	X				
		3) Are unadjusted MQLs included in the laboratory data package?	X				
R10	OI	OTHER PROBLEMS/ANOMALIES					
		1) Are all known problems/anomalies/special conditions noted in this LRC and ER?	X				
		2) Were all necessary corrective actions performed for the reported data?	X				
		3) If requested, is the justification for elevated SQLs documented?	X				

1 Items identified by the letter "R" should be included in the laboratory data package submitted in o the TRRP-required report(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period.

2 O = organic analyses; I = inorganic analyses (and general chemistry, when applicable);

3 NA = Not applicable;

4 NR = Not Reviewed;

5 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

Laboratory Review Checklist: Supporting Data							
Laboratory Name: e-Lab Analytical, Inc.			LRC Date: 09/13/2006				
Project Name: North of Valsco			Laboratory Job Number: 0609072				
Reviewer Name: Jeff Croston			Prep Batch Number(s): 19694, 19703, 19709, 19727, R41461, R41462 and R41500				
# ¹	A ²	Description	Yes	No	NA ³	NR ⁴	ER# ⁵
S1	OI	INITIAL CALIBRATION (ICAL)					
		1) Were response factors (RFs) and/or relative response factors (RRFs) for each analyte within the QC limits?	X				
		2) Were percent RSDs or correlation coefficient criteria met?	X				
		3) Was the number of standards recommended in the method used for all analytes?	X				
		4) Were all points generated between the lowest and highest standard used to calculate the curve?	X				
		5) Are ICAL data available for all instruments used?	X				
		6) Has the initial calibration curve been verified using an appropriate second source standard?	X				
S2	OI	INITIAL AND CONTINUING CALIBRATION VERIFICATION (ICCV AND CCV) AND					
		1) Was the CCV analyzed at the method-required frequency?	X				
		2) Were percent differences for each analyte within the method-required QC limits?	X				
		3) Was the ICAL curve verified for each analyte?	X				
		4) Was the absolute value of the analyte concentration in the inorganic CCB < MDL?			X		
S3	O	MASS SPECTRAL TUNING:					
		1) Was the appropriate compound for the method used for tuning?	X				
		2) Were ion abundance data within the method-required QC limits?	X				
S4	O	INTERNAL STANDARDS (IS):					
		Were IS area counts and retention times within the method-required QC limits?	X				
S5	OI	RAW DATA (NELAC SECTION 1 APPENDIX A GLOSSARY, AND SECTION 5.12 OR					
		1) Were the raw data (e.g., chromatograms, spectral data) reviewed by an analyst?	X				
		2) Were data associated with manual integrations flagged on the raw data?	X				
S6	O	DUAL COLUMN CONFIRMATION					
		Did dual column confirmation results meet the method-required QC?			X		
S7	O	TENTATIVELY IDENTIFIED COMPOUNDS (TICS):					
		If TICS were requested, were the mass spectra and TIC data subject to appropriate checks?			X		
S8	I	INTERFERENCE CHECK SAMPLE (ICS) RESULTS:					
		Were percent recoveries within method QC limits?	X				
S9	I	SERIAL DILUTIONS, POST DIGESTION SPIKES, AND METHOD OF STANDARD					
		Were percent differences, recoveries, and the linearity within the QC limits specified in the method?		X			2
S10	OI	PROFICIENCY TEST REPORTS:					
		Are proficiency testing or inter-laboratory comparison results on file?	X				
S11	OI	METHOD DETECTION LIMIT (MDL) STUDIES					
		1) Was a MDL study performed for each reported analyte?	X				
		2) Is the MDL either adjusted or supported by the analysis of DCSs?	X				
S12	OI	STANDARDS DOCUMENTATION					
		Are all standards used in the analyses NIST-traceable or obtained from other appropriate sources?	X				
S13	OI	COMPOUND/ANALYTE IDENTIFICATION PROCEDURES					
		Are the procedures for compound/analyte identification documented?	X				
S14	OI	DEMONSTRATION OF ANALYST COMPETENCY (DOC)					
		1) Was DOC conducted consistent with NELAC 5C or ISO/IEC 4.2.2?	X				
		2) Is documentation of the analyst's competency up-to-date and on file?	X				
S15	OI	VERIFICATION/VALIDATION DOCUMENTATION FOR METHODS					
		Are all the methods used to generate the data documented, verified, and validated, where applicable, (NELAC 5.10.2 or ISO/IEC 17025 Section 5.4.5)?	X				
S16	OI	LABORATORY STANDARD OPERATING PROCEDURES (SOPS):					
		Are laboratory SOPs current and on file for each method performed?	X				

- Items identified by the letter "R" should be included in the laboratory data package submitted to the TCEQ in the TRRP-required report(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period.
- O = organic analyses; I = inorganic analyses (and general chemistry, when applicable).
- NA = Not applicable.
- NR = Not Reviewed.
- ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

Laboratory Review Checklist: Exception Report	
Laboratory Name: e-Lab Analytical, Inc.	LRC Date: 09/13/2006
Project Name: North of Valsco	Laboratory Job Number: 0609072
Reviewer Name: Jeff Croston	Prep Batch Number(s): 19694, 19703, 19709, 19727, R41461, R41462 and R41500
ER # ¹	DESCRIPTION
1	Batch 19709 Semivolatiles MS/MSD was an unrelated sample. Batch R41500 Volatiles MS/MSD was an unrelated sample.
2	Batch 19727 Metals (sample B-2 (0-2)) Serial Dilution RPD recoveries were above the control limits for Barium (12.7%), Chromium (21.1%, and Lead (13.5%).

- 1 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked on the LRC)

CLIENT: Terracon Consulting Engineers & Scientists
Project: 92067647/North of Valsco
Work Order: 0609072

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
0609072-01	B-1 (0-2)	Soil		9/6/2006 09:02	9/6/2006 17:20	<input type="checkbox"/>
0609072-02	B-1 (6-8)	Soil		9/6/2006 09:10	9/6/2006 17:20	<input checked="" type="checkbox"/>
0609072-03	B-2 (0-2)	Soil		9/6/2006 09:15	9/6/2006 17:20	<input type="checkbox"/>
0609072-04	B-2 (6-8)	Soil		9/6/2006 09:21	9/6/2006 17:20	<input checked="" type="checkbox"/>
0609072-05	B-3 (0-2)	Soil		9/6/2006 09:26	9/6/2006 17:20	<input type="checkbox"/>
0609072-06	B-3 (6-8)	Soil		9/6/2006 09:32	9/6/2006 17:20	<input checked="" type="checkbox"/>
0609072-07	B-4 (0-2)	Soil		9/6/2006 09:40	9/6/2006 17:20	<input type="checkbox"/>
0609072-08	B-4 (6-8)	Soil		9/6/2006 09:45	9/6/2006 17:20	<input checked="" type="checkbox"/>
0609072-09	B-5 (0-2)	Soil		9/6/2006 09:54	9/6/2006 17:20	<input type="checkbox"/>
0609072-10	B-5 (6-8)	Soil		9/6/2006 09:58	9/6/2006 17:20	<input checked="" type="checkbox"/>
0609072-11	Dup-1	Soil		9/6/2006	9/6/2006 17:20	<input type="checkbox"/>
0609072-12	B-6 (0-2)	Soil		9/6/2006 10:10	9/6/2006 17:20	<input type="checkbox"/>
0609072-13	B-6 (6-8)	Soil		9/6/2006 10:16	9/6/2006 17:20	<input checked="" type="checkbox"/>
0609072-14	B-7 (0-2)	Soil		9/6/2006 10:21	9/6/2006 17:20	<input type="checkbox"/>
0609072-15	B-7 (6-8)	Soil		9/6/2006 10:25	9/6/2006 17:20	<input checked="" type="checkbox"/>
0609072-16	B-8 (0-2)	Soil		9/6/2006 10:32	9/6/2006 17:20	<input type="checkbox"/>
0609072-17	B-8 (6-8)	Soil		9/6/2006 10:38	9/6/2006 17:20	<input checked="" type="checkbox"/>
0609072-18	B-9 (0-2)	Soil		9/6/2006 10:44	9/6/2006 17:20	<input type="checkbox"/>
0609072-19	B-9 (6-8)	Soil		9/6/2006 10:48	9/6/2006 17:20	<input checked="" type="checkbox"/>
0609072-20	B-10 (3-4)	Soil		9/6/2006 11:10	9/6/2006 17:20	<input type="checkbox"/>
0609072-21	B-10 (6-8)	Soil		9/6/2006 11:16	9/6/2006 17:20	<input checked="" type="checkbox"/>
0609072-22	B-11 (0-2)	Soil		9/6/2006 11:25	9/6/2006 17:20	<input type="checkbox"/>
0609072-23	B-11 (6-8)	Soil		9/6/2006 11:34	9/6/2006 17:20	<input checked="" type="checkbox"/>
0609072-24	MW-1 (17-18)	Soil		9/6/2006 14:20	9/6/2006 17:20	<input type="checkbox"/>
0609072-25	MW-2 (16-17)	Soil		9/6/2006 15:10	9/6/2006 17:20	<input type="checkbox"/>
0609072-26	MW-3 (17-18)	Soil		9/6/2006 16:20	9/6/2006 17:20	<input type="checkbox"/>
0609072-27	Trip Blank	Water		9/6/2006 16:20	9/6/2006 17:20	<input checked="" type="checkbox"/>

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-01

Client Sample ID: B-1 (0-2)
Collection Date: 9/6/2006 9:02:00 AM

Matrix: SOIL

Analyses	Result	Qual	SQL	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL				Method: SW7471A		Prep: SW7471A / 9/8/06		Analyst: JCJ
Mercury	12.9	J	1.6		14.9	µg/Kg-dry	1	9/8/2006
ICP METALS				Method: SW6020		Prep: SW3050A / 9/11/06		Analyst: SA
Arsenic	0.559		0.14		0.540	mg/Kg-dry	1	9/11/2006
Barium	21.3		0.076		0.540	mg/Kg-dry	1	9/11/2006
Cadmium	U		0.032		0.540	mg/Kg-dry	1	9/11/2006
Chromium	7.57		0.076		0.540	mg/Kg-dry	1	9/11/2006
Lead	7.41		0.097		0.540	mg/Kg-dry	1	9/11/2006
Selenium	0.395	J	0.21		0.540	mg/Kg-dry	1	9/11/2006
Silver	U		0.022		0.540	mg/Kg-dry	1	9/11/2006
PERCENT MOISTURE				Method: E160.3				Analyst: RPM
Percent Moisture	11.9		0.010		0.0100	wt%	1	9/7/2006

Qualifiers:
 U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609072
 Project: 92067647/North of Valsco
 Lab ID: 0609072-03

Client Sample ID: B-2 (0-2)
 Collection Date: 9/6/2006 9:15:00 AM
 Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A			Prep: SW7471A / 9/8/06	Analyst: JCJ
Mercury	3.91	J	1.5	14.7	µg/Kg-dry	1	9/8/2006
ICP METALS			Method: SW6020			Prep: SW3050A / 9/11/06	Analyst: SA
Arsenic	0.896		0.14	0.539	mg/Kg-dry	1	9/11/2006
Barium	24.8		0.076	0.539	mg/Kg-dry	1	9/11/2006
Cadmium	U		0.032	0.539	mg/Kg-dry	1	9/11/2006
Chromium	7.33		0.076	0.539	mg/Kg-dry	1	9/11/2006
Lead	5.76		0.097	0.539	mg/Kg-dry	1	9/11/2006
Selenium	0.461	J	0.21	0.539	mg/Kg-dry	1	9/11/2006
Silver	U		0.022	0.539	mg/Kg-dry	1	9/11/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	11.7		0.010	0.0100	wt%	1	9/7/2006

Qualifiers:
 U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-05

Client Sample ID: B-3 (0-2)
Collection Date: 9/6/2006 9:26:00 AM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A		Prep: SW7471A / 9/8/06		Analyst: JCJ
Mercury	32.2		1.6	15.2	µg/Kg-dry	1	9/8/2006
ICP METALS			Method: SW6020		Prep: SW3050A / 9/11/06		Analyst: SA
Arsenic	1.75		0.15	0.561	mg/Kg-dry	1	9/11/2006
Barium	32.6		0.079	0.561	mg/Kg-dry	1	9/11/2006
Cadmium	0.221	J	0.034	0.561	mg/Kg-dry	1	9/11/2006
Chromium	11.3		0.079	0.561	mg/Kg-dry	1	9/11/2006
Lead	508		10	56.1	mg/Kg-dry	100	9/12/2006
Selenium	0.703		0.21	0.561	mg/Kg-dry	1	9/11/2006
Silver	U		0.022	0.561	mg/Kg-dry	1	9/11/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	16.0		0.010	0.0100	wt%	1	9/7/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists Client Sample ID: B-4 (0-2)
 Work Order: 0609072 Collection Date: 9/6/2006 9:40:00 AM
 Project: 92067647/North of Valsco
 Lab ID: 0609072-07 Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A		Prep: SW7471A / 9/8/06		Analyst: JCJ
Mercury	3.38	J	1.4	13.7	µg/Kg-dry	1	9/8/2006
ICP METALS			Method: SW6020		Prep: SW3050A / 9/11/06		Analyst: SA
Arsenic	1.68		0.13	0.509	mg/Kg-dry	1	9/11/2006
Barium	45.7		0.071	0.509	mg/Kg-dry	1	9/11/2006
Cadmium	U		0.031	0.509	mg/Kg-dry	1	9/11/2006
Chromium	4.15		0.071	0.509	mg/Kg-dry	1	9/11/2006
Lead	6.19		0.092	0.509	mg/Kg-dry	1	9/11/2006
Selenium	0.473	J	0.19	0.509	mg/Kg-dry	1	9/11/2006
Silver	U		0.020	0.509	mg/Kg-dry	1	9/11/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	5.58		0.010	0.0100	wt%	1	9/7/2006

Qualifiers: U - Analyzed for but Not Detected S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below quantitation limits P - Dual Column results RPD > 40%
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-09

Client Sample ID: B-5 (0-2)
Collection Date: 9/6/2006 9:54:00 AM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A		Prep: SW7471A / 9/8/06		Analyst: JCJ
Mercury	7.54	J	1.5	14.1	µg/Kg-dry	1	9/8/2006
ICP METALS			Method: SW6020		Prep: SW3050A / 9/11/06		Analyst: SA
Arsenic	1.06		0.13	0.508	mg/Kg-dry	1	9/11/2006
Barium	65.2		0.071	0.508	mg/Kg-dry	1	9/11/2006
Cadmium	U		0.030	0.508	mg/Kg-dry	1	9/11/2006
Chromium	3.49		0.071	0.508	mg/Kg-dry	1	9/11/2006
Lead	6.47		0.091	0.508	mg/Kg-dry	1	9/11/2006
Selenium	0.387	J	0.19	0.508	mg/Kg-dry	1	9/11/2006
Silver	U		0.020	0.508	mg/Kg-dry	1	9/11/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	6.22		0.010	0.0100	wt%	1	9/7/2006

Qualifiers:

U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-11

Client Sample ID: Dup-1
Collection Date: 9/6/2006
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A		Prep: SW7471A / 9/8/06		Analyst: JCJ
Mercury	66.0		1.6	15.2	µg/Kg-dry	1	9/8/2006
ICP METALS			Method: SW6020		Prep: SW3050A / 9/11/06		Analyst: SA
Arsenic	1.39		0.14	0.544	mg/Kg-dry	1	9/11/2006
Barium	39.4		0.076	0.544	mg/Kg-dry	1	9/11/2006
Cadmium	0.316	J	0.033	0.544	mg/Kg-dry	1	9/11/2006
Chromium	10.6		0.076	0.544	mg/Kg-dry	1	9/11/2006
Lead	435		9.8	54.4	mg/Kg-dry	100	9/12/2006
Selenium	0.579		0.21	0.544	mg/Kg-dry	1	9/11/2006
Silver	0.0358	J	0.022	0.544	mg/Kg-dry	1	9/11/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	13.3		0.010	0.0100	wt%	1	9/7/2006

Qualifiers:
 U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists Client Sample ID: B-6 (0-2)
 Work Order: 0609072 Collection Date: 9/6/2006 10:10:00 AM
 Project: 92067647/North of Valsco
 Lab ID: 0609072-12 Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A		Prep: SW7471A / 9/8/06		Analyst: JCJ
Mercury	3.13	J	1.9	18.4	µg/Kg-dry	1	9/8/2006
ICP METALS			Method: SW6020		Prep: SW3050A / 9/11/06		Analyst: SA
Arsenic	1.52		0.16	0.630	mg/Kg-dry	1	9/11/2006
Barium	30.7		0.088	0.630	mg/Kg-dry	1	9/11/2006
Cadmium	U		0.038	0.630	mg/Kg-dry	1	9/11/2006
Chromium	3.73		0.088	0.630	mg/Kg-dry	1	9/11/2006
Lead	6.53		0.11	0.630	mg/Kg-dry	1	9/11/2006
Selenium	0.389	J	0.24	0.630	mg/Kg-dry	1	9/11/2006
Silver	U		0.025	0.630	mg/Kg-dry	1	9/11/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	27.8		0.010	0.0100	wt%	1	9/7/2006

Qualifiers: U - Analyzed for but Not Detected S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below quantitation limits P - Dual Column results RPD > 40%
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-14

Client Sample ID: B-7 (0-2)
Collection Date: 9/6/2006 10:21:00 AM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A		Prep: SW7471A / 9/8/06		Analyst: JCJ
Mercury	5.18	J	1.5	14.3	µg/Kg-dry	1	9/8/2006
ICP METALS			Method: SW6020		Prep: SW3050A / 9/11/06		Analyst: SA
Arsenic	2.52		0.14	0.540	mg/Kg-dry	1	9/11/2006
Barium	54.8		0.076	0.540	mg/Kg-dry	1	9/11/2006
Cadmium	U		0.032	0.540	mg/Kg-dry	1	9/11/2006
Chromium	4.50		0.076	0.540	mg/Kg-dry	1	9/11/2006
Lead	16.2		0.097	0.540	mg/Kg-dry	1	9/11/2006
Selenium	0.427	J	0.21	0.540	mg/Kg-dry	1	9/11/2006
Silver	U		0.022	0.540	mg/Kg-dry	1	9/11/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	10.1		0.010	0.0100	wt%	1	9/7/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists Client Sample ID: B-8 (0-2)
 Work Order: 0609072 Collection Date: 9/6/2006 10:32:00 AM
 Project: 92067647/North of Valsco
 Lab ID: 0609072-16 Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A		Prep: SW7471A / 9/8/06		Analyst: JCJ
Mercury	430		1.5	13.9	µg/Kg-dry	1	9/8/2006
ICP METALS			Method: SW6020		Prep: SW3050A / 9/11/06		Analyst: SA
Arsenic	1.43		0.13	0.504	mg/Kg-dry	1	9/11/2006
Barium	85.0		0.071	0.504	mg/Kg-dry	1	9/11/2006
Cadmium	0.453	J	0.030	0.504	mg/Kg-dry	1	9/11/2006
Chromium	8.13		0.071	0.504	mg/Kg-dry	1	9/11/2006
Lead	268		9.1	50.4	mg/Kg-dry	100	9/12/2006
Selenium	0.389	J	0.19	0.504	mg/Kg-dry	1	9/11/2006
Silver	0.236	J	0.020	0.504	mg/Kg-dry	1	9/11/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	6.33		0.010	0.0100	wt%	1	9/7/2006

Qualifiers: U - Analyzed for but Not Detected S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below quantitation limits P - Dual Column results RPD > 40%
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-18

Client Sample ID: B-9 (0-2)
Collection Date: 9/6/2006 10:44:00 AM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL							
Mercury	69.1		1.6	14.9	µg/Kg-dry	1	9/8/2006
			Method: SW7471A		Prep: SW7471A / 9/8/06		Analyst: JCJ
ICP METALS							
Arsenic	5.11		0.15	0.567	mg/Kg-dry	1	9/11/2006
Barium	150		0.079	0.567	mg/Kg-dry	1	9/11/2006
Cadmium	0.631		0.034	0.567	mg/Kg-dry	1	9/11/2006
Chromium	18.3		0.079	0.567	mg/Kg-dry	1	9/11/2006
Lead	197		0.10	0.567	mg/Kg-dry	1	9/11/2006
Selenium	0.804		0.22	0.567	mg/Kg-dry	1	9/11/2006
Silver	0.243	J	0.023	0.567	mg/Kg-dry	1	9/11/2006
			Method: SW6020		Prep: SW3050A / 9/11/06		Analyst: SA
PERCENT MOISTURE							
Percent Moisture	13.6		0.010	0.0100	wt%	1	9/7/2006
			Method: E160.3				Analyst: RPM

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-20

Client Sample ID: B-10 (3-4)
Collection Date: 9/6/2006 11:10:00 AM

Matrix: SOIL

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A		Prep: SW7471A / 9/8/06		Analyst: JCJ
Mercury	20.4		1.6	14.7	µg/Kg-dry	1	9/8/2006
ICP METALS			Method: SW6020		Prep: SW3050A / 9/11/06		Analyst: SA
Arsenic	1.97		0.13	0.517	mg/Kg-dry	1	9/11/2006
Barium	254		3.6	25.8	mg/Kg-dry	50	9/12/2006
Cadmium	0.594		0.031	0.517	mg/Kg-dry	1	9/11/2006
Chromium	10.3		0.072	0.517	mg/Kg-dry	1	9/11/2006
Lead	150		0.093	0.517	mg/Kg-dry	1	9/11/2006
Selenium	0.665		0.20	0.517	mg/Kg-dry	1	9/11/2006
Silver	0.254	J	0.021	0.517	mg/Kg-dry	1	9/11/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	12.0		0.010	0.0100	wt%	1	9/7/2006

Qualifiers:
 U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-22

Client Sample ID: B-11 (0-2)
Collection Date: 9/6/2006 11:25:00 AM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A			Prep: SW7471A / 9/8/06	Analyst: JCJ
Mercury	5.70	J	1.5	14.2	µg/Kg-dry	1	9/8/2006
ICP METALS			Method: SW6020			Prep: SW3050A / 9/11/06	Analyst: SA
Arsenic	1.33		0.14	0.526	mg/Kg-dry	1	9/11/2006
Barium	16.4		0.074	0.526	mg/Kg-dry	1	9/11/2006
Cadmium	U		0.032	0.526	mg/Kg-dry	1	9/11/2006
Chromium	7.92		0.074	0.526	mg/Kg-dry	1	9/11/2006
Lead	7.68		0.095	0.526	mg/Kg-dry	1	9/11/2006
Selenium	0.750		0.20	0.526	mg/Kg-dry	1	9/11/2006
Silver	U		0.021	0.526	mg/Kg-dry	1	9/11/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	9.53		0.010	0.0100	wt%	1	9/7/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-24

Client Sample ID: MW-1 (17-18)
Collection Date: 9/6/2006 2:20:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
TEXAS TPH			Method: TX1005		Prep: TX1005PR / 9/8/06		Analyst: JFT
nC6 to nC12	U		17	54	mg/Kg-dry	1	9/9/2006
>nC12 to nC28	U		17	54	mg/Kg-dry	1	9/9/2006
>nC28 to nC35	U		17	54	mg/Kg-dry	1	9/9/2006
Total Petroleum Hydrocarbon	U		17	54	mg/Kg-dry	1	9/9/2006
Surr: 2-Fluorobiphenyl	106			70-130	%REC	1	9/9/2006
Surr: Trifluoromethyl benzene	104			70-130	%REC	1	9/9/2006
TCL SEMIVOLATILE ORGANICS			Method: SW8270		Prep: SW3541 / 9/9/06		Analyst: RSS
1,2,4-Trichlorobenzene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
1,2-Dichlorobenzene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
1,3-Dichlorobenzene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
1,4-Dichlorobenzene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
2,4,5-Trichlorophenol	U		0.043	0.36	mg/Kg-dry	1	9/11/2006
2,4,6-Trichlorophenol	U		0.043	0.36	mg/Kg-dry	1	9/11/2006
2,4-Dichlorophenol	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
2,4-Dimethylphenol	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
2,4-Dinitrophenol	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
2,4-Dinitrotoluene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
2,6-Dinitrotoluene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
2-Chloronaphthalene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
2-Chlorophenol	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
2-Methylnaphthalene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
2-Methylphenol	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
2-Nitroaniline	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
2-Nitrophenol	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
3&4-Methylphenol	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
3,3'-Dichlorobenzidine	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
3-Nitroaniline	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
4,6-Dinitro-2-methylphenol	U		0.054	0.36	mg/Kg-dry	1	9/11/2006
4-Bromophenyl phenyl ether	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
4-Chloro-3-methylphenol	U		0.043	0.36	mg/Kg-dry	1	9/11/2006
4-Chloroaniline	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
4-Chlorophenyl phenyl ether	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
4-Nitroaniline	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
4-Nitrophenol	U		0.11	0.36	mg/Kg-dry	1	9/11/2006
Acenaphthene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Acenaphthylene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Anthracene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Benz(a)anthracene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-24

Client Sample ID: MW-1 (17-18)
Collection Date: 9/6/2006 2:20:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Benzo(a)pyrene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Benzo(b)fluoranthene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Benzo(g,h,i)perylene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Benzo(k)fluoranthene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Bis(2-chloroethoxy)methane	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Bis(2-chloroethyl)ether	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Bis(2-chloroisopropyl)ether	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Bis(2-ethylhexyl)phthalate	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Butyl benzyl phthalate	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Carbazole	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Chrysene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Di-n-butyl phthalate	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Di-n-octyl phthalate	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Dibenz(a,h)anthracene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Dibenzofuran	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Diethyl phthalate	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Dimethyl phthalate	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Fluoranthene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Fluorene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Hexachlorobenzene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Hexachlorobutadiene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Hexachlorocyclopentadiene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Hexachloroethane	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Indeno(1,2,3-cd)pyrene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Isophorone	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
N-Nitrosodi-n-propylamine	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
N-Nitrosodiphenylamine	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Naphthalene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Nitrobenzene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Pentachlorophenol	U		0.054	0.36	mg/Kg-dry	1	9/11/2006
Phenanthrene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Phenol	U		0.076	0.36	mg/Kg-dry	1	9/11/2006
Pyrene	U		0.032	0.36	mg/Kg-dry	1	9/11/2006
Surr: 2,4,6-Tribromophenol	81.6			40-133	%REC	1	9/11/2006
Surr: 2-Fluorobiphenyl	73.3			34-122	%REC	1	9/11/2006
Surr: 2-Fluorophenol	64.8			25-115	%REC	1	9/11/2006
Surr: 4-Terphenyl-d14	91.1			33-125	%REC	1	9/11/2006
Surr: Nitrobenzene-d5	65.9			39-120	%REC	1	9/11/2006
Surr: Phenol-d6	67.2			20-115	%REC	1	9/11/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: HLBW

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-24

Client Sample ID: MW-1 (17-18)
Collection Date: 9/6/2006 2:20:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	MLQ	Units	Dilution Factor	Date Analyzed
1,1,1-Trichloroethane	U		0.00076	0.0054	mg/Kg-dry	1	9/9/2006
1,1,2,2-Tetrachloroethane	U		0.00054	0.0054	mg/Kg-dry	1	9/9/2006
1,1,2-Trichloroethane	U		0.00054	0.0054	mg/Kg-dry	1	9/9/2006
1,1-Dichloroethane	U		0.00086	0.0054	mg/Kg-dry	1	9/9/2006
1,1-Dichloroethene	U		0.0011	0.0054	mg/Kg-dry	1	9/9/2006
1,2,4-Trimethylbenzene	U		0.00076	0.0054	mg/Kg-dry	1	9/9/2006
1,2-Dichloroethane	U		0.00065	0.0054	mg/Kg-dry	1	9/9/2006
1,2-Dichloropropane	U		0.00065	0.0054	mg/Kg-dry	1	9/9/2006
1,3,5-Trimethylbenzene	U		0.00086	0.0054	mg/Kg-dry	1	9/9/2006
2-Butanone	U		0.00076	0.011	mg/Kg-dry	1	9/9/2006
2-Hexanone	U		0.0011	0.011	mg/Kg-dry	1	9/9/2006
4-Methyl-2-pentanone	U		0.0011	0.011	mg/Kg-dry	1	9/9/2006
Acetone	U		0.0022	0.027	mg/Kg-dry	1	9/9/2006
Benzene	U		0.00065	0.0054	mg/Kg-dry	1	9/9/2006
Bromodichloromethane	U		0.00086	0.0054	mg/Kg-dry	1	9/9/2006
Bromoform	U		0.00054	0.0054	mg/Kg-dry	1	9/9/2006
Bromomethane	U		0.0011	0.011	mg/Kg-dry	1	9/9/2006
Carbon disulfide	U		0.0013	0.011	mg/Kg-dry	1	9/9/2006
Carbon tetrachloride	U		0.0011	0.0054	mg/Kg-dry	1	9/9/2006
Chlorobenzene	U		0.00076	0.0054	mg/Kg-dry	1	9/9/2006
Chloroethane	U		0.0017	0.011	mg/Kg-dry	1	9/9/2006
Chloroform	U		0.00097	0.0054	mg/Kg-dry	1	9/9/2006
Chloromethane	U		0.0012	0.011	mg/Kg-dry	1	9/9/2006
cis-1,2-Dichloroethene	U		0.00086	0.0054	mg/Kg-dry	1	9/9/2006
cis-1,3-Dichloropropene	U		0.00065	0.0054	mg/Kg-dry	1	9/9/2006
Dibromochloromethane	U		0.00065	0.0054	mg/Kg-dry	1	9/9/2006
Ethylbenzene	U		0.00086	0.0054	mg/Kg-dry	1	9/9/2006
m,p-Xylene	U		0.0011	0.011	mg/Kg-dry	1	9/9/2006
Methyl tert-butyl ether	U		0.00086	0.0054	mg/Kg-dry	1	9/9/2006
Methylene chloride	U		0.0032	0.011	mg/Kg-dry	1	9/9/2006
n-Butylbenzene	U		0.00086	0.0054	mg/Kg-dry	1	9/9/2006
Naphthalene	U		0.00065	0.0054	mg/Kg-dry	1	9/9/2006
o-Xylene	U		0.00054	0.0054	mg/Kg-dry	1	9/9/2006
sec-Butylbenzene	U		0.00076	0.0054	mg/Kg-dry	1	9/9/2006
Styrene	U		0.00076	0.0054	mg/Kg-dry	1	9/9/2006
Tetrachloroethene	U		0.00065	0.0054	mg/Kg-dry	1	9/9/2006
Toluene	U		0.00065	0.0054	mg/Kg-dry	1	9/9/2006
trans-1,2-Dichloroethene	U		0.0011	0.0054	mg/Kg-dry	1	9/9/2006
trans-1,3-Dichloropropene	U		0.00065	0.0054	mg/Kg-dry	1	9/9/2006
Trichloroethene	U		0.00065	0.0054	mg/Kg-dry	1	9/9/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-24

Client Sample ID: MW-1 (17-18)
Collection Date: 9/6/2006 2:20:00 PM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Vinyl chloride	U		0.00065	0.0022	mg/Kg-dry	1	9/9/2006
Xylenes, Total	U		0.0016	0.016	mg/Kg-dry	1	9/9/2006
<i>Surr: 1,2-Dichloroethane-d4</i>	83.4			70-128	%REC	1	9/9/2006
<i>Surr: 4-Bromofluorobenzene</i>	88.9			73-126	%REC	1	9/9/2006
<i>Surr: Dibromofluoromethane</i>	87.0			71-128	%REC	1	9/9/2006
<i>Surr: Toluene-d8</i>	93.3			73-127	%REC	1	9/9/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	7.44		0.010	0.0100	wt%	1	9/7/2006

Qualifiers: U - Analyzed for but Not Detected
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 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-25

Client Sample ID: MW-2 (16-17)
Collection Date: 9/6/2006 3:10:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	SQL	MQL	Units	Dilution Factor	Date Analyzed
TEXAS TPH			Method: TX1005		Prep: TX1005PR / 9/8/06		Analyst: JFT	
nC6 to nC12	U		21	65	mg/Kg-dry	1	9/8/2006	
>nC12 to nC28	U		21	65	mg/Kg-dry	1	9/8/2006	
>nC28 to nC35	U		21	65	mg/Kg-dry	1	9/8/2006	
Total Petroleum Hydrocarbon	U		21	65	mg/Kg-dry	1	9/8/2006	
Surr: 2-Fluorobiphenyl	110			70-130	%REC	1	9/8/2006	
Surr: Trifluoromethyl benzene	103			70-130	%REC	1	9/8/2006	
TCL SEMIVOLATILE ORGANICS			Method: SW8270		Prep: SW3541 / 9/9/06		Analyst: RSS	
1,2,4-Trichlorobenzene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
1,2-Dichlorobenzene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
1,3-Dichlorobenzene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
1,4-Dichlorobenzene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
2,4,5-Trichlorophenol	U		0.052	0.43	mg/Kg-dry	1	9/11/2006	
2,4,6-Trichlorophenol	U		0.052	0.43	mg/Kg-dry	1	9/11/2006	
2,4-Dichlorophenol	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
2,4-Dimethylphenol	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
2,4-Dinitrophenol	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
2,4-Dinitrotoluene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
2,6-Dinitrotoluene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
2-Chloronaphthalene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
2-Chlorophenol	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
2-Methylnaphthalene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
2-Methylphenol	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
2-Nitroaniline	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
2-Nitrophenol	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
3&4-Methylphenol	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
3,3'-Dichlorobenzidine	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
3-Nitroaniline	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
4,6-Dinitro-2-methylphenol	U		0.065	0.43	mg/Kg-dry	1	9/11/2006	
4-Bromophenyl phenyl ether	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
4-Chloro-3-methylphenol	U		0.052	0.43	mg/Kg-dry	1	9/11/2006	
4-Chloroaniline	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
4-Chlorophenyl phenyl ether	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
4-Nitroaniline	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
4-Nitrophenol	U		0.13	0.43	mg/Kg-dry	1	9/11/2006	
Acenaphthene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
Acenaphthylene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
Anthracene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	
Benz(a)anthracene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006	

Qualifiers: U - Analyzed for but Not Detected
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 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-25

Client Sample ID: MW-2 (16-17)
Collection Date: 9/6/2006 3:10:00 PM

Matrix: SOIL

Analyses	Result	Qual	SQL	SQL	Units	Dilution Factor	Date Analyzed
Benzo(a)pyrene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Benzo(b)fluoranthene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Benzo(g,h,i)perylene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Benzo(k)fluoranthene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Bis(2-chloroethoxy)methane	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Bis(2-chloroethyl)ether	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Bis(2-chloroisopropyl)ether	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Bis(2-ethylhexyl)phthalate	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Butyl benzyl phthalate	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Carbazole	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Chrysene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Di-n-butyl phthalate	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Di-n-octyl phthalate	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Dibenz(a,h)anthracene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Dibenzofuran	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Diethyl phthalate	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Dimethyl phthalate	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Fluoranthene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Fluorene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Hexachlorobenzene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Hexachlorobutadiene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Hexachlorocyclopentadiene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Hexachloroethane	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Indeno(1,2,3-cd)pyrene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Isophorone	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
N-Nitrosodi-n-propylamine	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
N-Nitrosodiphenylamine	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Naphthalene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Nitrobenzene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Pentachlorophenol	U		0.065	0.43	mg/Kg-dry	1	9/11/2006
Phenanthrene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Phenol	U		0.092	0.43	mg/Kg-dry	1	9/11/2006
Pyrene	U		0.039	0.43	mg/Kg-dry	1	9/11/2006
Surr: 2,4,6-Tribromophenol	78.9			40-133	%REC	1	9/11/2006
Surr: 2-Fluorobiphenyl	76.9			34-122	%REC	1	9/11/2006
Surr: 2-Fluorophenol	73.8			25-115	%REC	1	9/11/2006
Surr: 4-Terphenyl-d14	93.6			33-125	%REC	1	9/11/2006
Surr: Nitrobenzene-d5	75.2			39-120	%REC	1	9/11/2006
Surr: Phenol-d6	72.6			20-115	%REC	1	9/11/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: HLBW

Qualifiers: U - Analyzed for but Not Detected
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 * - Value exceeds Maximum Contaminant Level

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 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-25

Client Sample ID: MW-2 (16-17)
Collection Date: 9/6/2006 3:10:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
1,1,1-Trichloroethane	U		0.00092	0.0065	mg/Kg-dry	1	9/9/2006
1,1,2,2-Tetrachloroethane	U		0.00065	0.0065	mg/Kg-dry	1	9/9/2006
1,1,2-Trichloroethane	U		0.00065	0.0065	mg/Kg-dry	1	9/9/2006
1,1-Dichloroethane	U		0.0010	0.0065	mg/Kg-dry	1	9/9/2006
1,1-Dichloroethene	U		0.0013	0.0065	mg/Kg-dry	1	9/9/2006
1,2,4-Trimethylbenzene	U		0.00092	0.0065	mg/Kg-dry	1	9/9/2006
1,2-Dichloroethane	U		0.00079	0.0065	mg/Kg-dry	1	9/9/2006
1,2-Dichloropropane	U		0.00079	0.0065	mg/Kg-dry	1	9/9/2006
1,3,5-Trimethylbenzene	U		0.0010	0.0065	mg/Kg-dry	1	9/9/2006
2-Butanone	U		0.00092	0.013	mg/Kg-dry	1	9/9/2006
2-Hexanone	U		0.0013	0.013	mg/Kg-dry	1	9/9/2006
4-Methyl-2-pentanone	U		0.0013	0.013	mg/Kg-dry	1	9/9/2006
Acetone	U		0.0026	0.033	mg/Kg-dry	1	9/9/2006
Benzene	U		0.00079	0.0065	mg/Kg-dry	1	9/9/2006
Bromodichloromethane	U		0.0010	0.0065	mg/Kg-dry	1	9/9/2006
Bromoform	U		0.00065	0.0065	mg/Kg-dry	1	9/9/2006
Bromomethane	U		0.0013	0.013	mg/Kg-dry	1	9/9/2006
Carbon disulfide	U		0.0016	0.013	mg/Kg-dry	1	9/9/2006
Carbon tetrachloride	U		0.0013	0.0065	mg/Kg-dry	1	9/9/2006
Chlorobenzene	U		0.00092	0.0065	mg/Kg-dry	1	9/9/2006
Chloroethane	U		0.0021	0.013	mg/Kg-dry	1	9/9/2006
Chloroform	U		0.0012	0.0065	mg/Kg-dry	1	9/9/2006
Chloromethane	U		0.0014	0.013	mg/Kg-dry	1	9/9/2006
cis-1,2-Dichloroethene	U		0.0010	0.0065	mg/Kg-dry	1	9/9/2006
cis-1,3-Dichloropropene	U		0.00079	0.0065	mg/Kg-dry	1	9/9/2006
Dibromochloromethane	U		0.00079	0.0065	mg/Kg-dry	1	9/9/2006
Ethylbenzene	U		0.0010	0.0065	mg/Kg-dry	1	9/9/2006
m,p-Xylene	U		0.0013	0.013	mg/Kg-dry	1	9/9/2006
Methyl tert-butyl ether	U		0.0010	0.0065	mg/Kg-dry	1	9/9/2006
Methylene chloride	U		0.0039	0.013	mg/Kg-dry	1	9/9/2006
n-Butylbenzene	U		0.0010	0.0065	mg/Kg-dry	1	9/9/2006
Naphthalene	U		0.00079	0.0065	mg/Kg-dry	1	9/9/2006
o-Xylene	U		0.00065	0.0065	mg/Kg-dry	1	9/9/2006
sec-Butylbenzene	U		0.00092	0.0065	mg/Kg-dry	1	9/9/2006
Styrene	U		0.00092	0.0065	mg/Kg-dry	1	9/9/2006
Tetrachloroethene	U		0.00079	0.0065	mg/Kg-dry	1	9/9/2006
Toluene	U		0.00079	0.0065	mg/Kg-dry	1	9/9/2006
trans-1,2-Dichloroethene	U		0.0013	0.0065	mg/Kg-dry	1	9/9/2006
trans-1,3-Dichloropropene	U		0.00079	0.0065	mg/Kg-dry	1	9/9/2006
Trichloroethene	U		0.00079	0.0065	mg/Kg-dry	1	9/9/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-25

Client Sample ID: MW-2 (16-17)
Collection Date: 9/6/2006 3:10:00 PM

Matrix: SOIL

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
Vinyl chloride		U	0.00079	0.0026	mg/Kg-dry	1	9/9/2006
Xylenes, Total		U	0.0020	0.020	mg/Kg-dry	1	9/9/2006
Surr: 1,2-Dichloroethane-d4	76.9			70-128	%REC	1	9/9/2006
Surr: 4-Bromofluorobenzene	82.0			73-126	%REC	1	9/9/2006
Surr: Dibromofluoromethane	82.1			71-128	%REC	1	9/9/2006
Surr: Toluene-d8	87.3			73-127	%REC	1	9/9/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	23.6		0.010	0.0100	wt%	1	9/7/2006

Qualifiers:
 U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-26

Client Sample ID: MW-3 (17-18)
Collection Date: 9/6/2006 4:20:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	SQL	MQL	Units	Dilution Factor	Date Analyzed
TEXAS TPH			Method: TX1005		Prep: TX1005PR / 9/8/06		Analyst: JFT	
nC6 to nC12	U		18	57	mg/Kg-dry	1	9/8/2006	
>nC12 to nC28	U		18	57	mg/Kg-dry	1	9/8/2006	
>nC28 to nC35	U		18	57	mg/Kg-dry	1	9/8/2006	
Total Petroleum Hydrocarbon	U		18	57	mg/Kg-dry	1	9/8/2006	
Surr: 2-Fluorobiphenyl	107			70-130	%REC	1	9/8/2006	
Surr: Trifluoromethyl benzene	102			70-130	%REC	1	9/8/2006	
TCL SEMIVOLATILE ORGANICS			Method: SW8270		Prep: SW3541 / 9/9/06		Analyst: RSS	
1,2,4-Trichlorobenzene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
1,2-Dichlorobenzene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
1,3-Dichlorobenzene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
1,4-Dichlorobenzene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
2,4,5-Trichlorophenol	U		0.045	0.37	mg/Kg-dry	1	9/11/2006	
2,4,6-Trichlorophenol	U		0.045	0.37	mg/Kg-dry	1	9/11/2006	
2,4-Dichlorophenol	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
2,4-Dimethylphenol	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
2,4-Dinitrophenol	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
2,4-Dinitrotoluene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
2,6-Dinitrotoluene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
2-Chloronaphthalene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
2-Chlorophenol	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
2-Methylnaphthalene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
2-Methylphenol	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
2-Nitroaniline	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
2-Nitrophenol	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
3&4-Methylphenol	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
3,3'-Dichlorobenzidine	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
3-Nitroaniline	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
4,6-Dinitro-2-methylphenol	U		0.057	0.37	mg/Kg-dry	1	9/11/2006	
4-Bromophenyl phenyl ether	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
4-Chloro-3-methylphenol	U		0.045	0.37	mg/Kg-dry	1	9/11/2006	
4-Chloroaniline	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
4-Chlorophenyl phenyl ether	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
4-Nitroaniline	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
4-Nitrophenol	U		0.11	0.37	mg/Kg-dry	1	9/11/2006	
Acenaphthene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
Acenaphthylene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
Anthracene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006	
Benz(a)anthracene	0.045	J	0.034	0.37	mg/Kg-dry	1	9/11/2006	

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-26

Client Sample ID: MW-3 (17-18)
Collection Date: 9/6/2006 4:20:00 PM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Benzo(a)pyrene	0.043	J	0.034	0.37	mg/Kg-dry	1	9/11/2006
Benzo(b)fluoranthene	0.059	J	0.034	0.37	mg/Kg-dry	1	9/11/2006
Benzo(g,h,i)perylene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Benzo(k)fluoranthene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Bis(2-chloroethoxy)methane	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Bis(2-chloroethyl)ether	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Bis(2-chloroisopropyl)ether	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Bis(2-ethylhexyl)phthalate	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Butyl benzyl phthalate	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Carbazole	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Chrysene	0.047	J	0.034	0.37	mg/Kg-dry	1	9/11/2006
Di-n-butyl phthalate	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Di-n-octyl phthalate	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Dibenz(a,h)anthracene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Dibenzofuran	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Diethyl phthalate	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Dimethyl phthalate	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Fluoranthene	0.071	J	0.034	0.37	mg/Kg-dry	1	9/11/2006
Fluorene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Hexachlorobenzene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Hexachlorobutadiene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Hexachlorocyclopentadiene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Hexachloroethane	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Indeno(1,2,3-cd)pyrene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Isophorone	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
N-Nitrosodi-n-propylamine	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
N-Nitrosodiphenylamine	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Naphthalene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Nitrobenzene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Pentachlorophenol	U		0.057	0.37	mg/Kg-dry	1	9/11/2006
Phenanthrene	U		0.034	0.37	mg/Kg-dry	1	9/11/2006
Phenol	U		0.079	0.37	mg/Kg-dry	1	9/11/2006
Pyrene	0.077	J	0.034	0.37	mg/Kg-dry	1	9/11/2006
Surr: 2,4,6-Tribromophenol	71.9			40-133	%REC	1	9/11/2006
Surr: 2-Fluorobiphenyl	70.7			34-122	%REC	1	9/11/2006
Surr: 2-Fluorophenol	65.3			25-115	%REC	1	9/11/2006
Surr: 4-Terphenyl-d14	83.3			33-125	%REC	1	9/11/2006
Surr: Nitrobenzene-d5	67.4			39-120	%REC	1	9/11/2006
Surr: Phenol-d6	65.7			20-115	%REC	1	9/11/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: HLBW

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-26

Client Sample ID: MW-3 (17-18)
Collection Date: 9/6/2006 4:20:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	MLQ	Units	Dilution Factor	Date Analyzed
1,1,1-Trichloroethane		U	0.00079	0.0057	mg/Kg-dry	1	9/9/2006
1,1,2,2-Tetrachloroethane		U	0.00057	0.0057	mg/Kg-dry	1	9/9/2006
1,1,2-Trichloroethane		U	0.00057	0.0057	mg/Kg-dry	1	9/9/2006
1,1-Dichloroethane		U	0.00091	0.0057	mg/Kg-dry	1	9/9/2006
1,1-Dichloroethene		U	0.0011	0.0057	mg/Kg-dry	1	9/9/2006
1,2,4-Trimethylbenzene		U	0.00079	0.0057	mg/Kg-dry	1	9/9/2006
1,2-Dichloroethane		U	0.00068	0.0057	mg/Kg-dry	1	9/9/2006
1,2-Dichloropropane		U	0.00068	0.0057	mg/Kg-dry	1	9/9/2006
1,3,5-Trimethylbenzene		U	0.00091	0.0057	mg/Kg-dry	1	9/9/2006
2-Butanone	0.0045	J	0.00079	0.011	mg/Kg-dry	1	9/9/2006
2-Hexanone		U	0.0011	0.011	mg/Kg-dry	1	9/9/2006
4-Methyl-2-pentanone		U	0.0011	0.011	mg/Kg-dry	1	9/9/2006
Acetone	0.014	J	0.0023	0.028	mg/Kg-dry	1	9/9/2006
Benzene		U	0.00068	0.0057	mg/Kg-dry	1	9/9/2006
Bromodichloromethane		U	0.00091	0.0057	mg/Kg-dry	1	9/9/2006
Bromoform		U	0.00057	0.0057	mg/Kg-dry	1	9/9/2006
Bromomethane		U	0.0011	0.011	mg/Kg-dry	1	9/9/2006
Carbon disulfide		U	0.0014	0.011	mg/Kg-dry	1	9/9/2006
Carbon tetrachloride		U	0.0011	0.0057	mg/Kg-dry	1	9/9/2006
Chlorobenzene		U	0.00079	0.0057	mg/Kg-dry	1	9/9/2006
Chloroethane		U	0.0018	0.011	mg/Kg-dry	1	9/9/2006
Chloroform		U	0.0010	0.0057	mg/Kg-dry	1	9/9/2006
Chloromethane		U	0.0012	0.011	mg/Kg-dry	1	9/9/2006
cis-1,2-Dichloroethene		U	0.00091	0.0057	mg/Kg-dry	1	9/9/2006
cis-1,3-Dichloropropene		U	0.00068	0.0057	mg/Kg-dry	1	9/9/2006
Dibromochloromethane		U	0.00068	0.0057	mg/Kg-dry	1	9/9/2006
Ethylbenzene		U	0.00091	0.0057	mg/Kg-dry	1	9/9/2006
m,p-Xylene		U	0.0011	0.011	mg/Kg-dry	1	9/9/2006
Methyl tert-butyl ether		U	0.00091	0.0057	mg/Kg-dry	1	9/9/2006
Methylene chloride		U	0.0034	0.011	mg/Kg-dry	1	9/9/2006
n-Butylbenzene		U	0.00091	0.0057	mg/Kg-dry	1	9/9/2006
Naphthalene		U	0.00068	0.0057	mg/Kg-dry	1	9/9/2006
o-Xylene		U	0.00057	0.0057	mg/Kg-dry	1	9/9/2006
sec-Butylbenzene		U	0.00079	0.0057	mg/Kg-dry	1	9/9/2006
Styrene		U	0.00079	0.0057	mg/Kg-dry	1	9/9/2006
Tetrachloroethene		U	0.00068	0.0057	mg/Kg-dry	1	9/9/2006
Toluene		U	0.00068	0.0057	mg/Kg-dry	1	9/9/2006
trans-1,2-Dichloroethene		U	0.0011	0.0057	mg/Kg-dry	1	9/9/2006
trans-1,3-Dichloropropene		U	0.00068	0.0057	mg/Kg-dry	1	9/9/2006
Trichloroethene		U	0.00068	0.0057	mg/Kg-dry	1	9/9/2006

Qualifiers: U - Analyzed for but Not Detected S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below quantitation limits P - Dual Column results RPD > 40%
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 13, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco
Lab ID: 0609072-26

Client Sample ID: MW-3 (17-18)
Collection Date: 9/6/2006 4:20:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
Vinyl chloride	U		0.00068	0.0023	mg/Kg-dry	1	9/9/2006
Xylenes, Total	U		0.0017	0.017	mg/Kg-dry	1	9/9/2006
<i>Surr: 1,2-Dichloroethane-d4</i>	84.7			70-128	%REC	1	9/9/2006
<i>Surr: 4-Bromofluorobenzene</i>	86.7			73-126	%REC	1	9/9/2006
<i>Surr: Dibromofluoromethane</i>	82.7			71-128	%REC	1	9/9/2006
<i>Surr: Toluene-d8</i>	90.7			73-127	%REC	1	9/9/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	11.9		0.010	0.0100	wt%	1	9/7/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

Test Code: 8260_S
 Test Number: SW8260
 Test Name: Volatiles by GC/MS
 Matrix: Solid Units: mg/Kg

**METHOD DETECTION /
 REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	1,1,1-Trichloroethane	71-55-6	0.0007	0.005
A	1,1,2,2-Tetrachloroethane	79-34-5	0.0005	0.005
A	1,1,2-Trichloroethane	79-00-5	0.0005	0.005
A	1,1-Dichloroethane	75-34-3	0.0008	0.005
A	1,1-Dichloroethene	75-35-4	0.001	0.005
A	1,2,4-Trimethylbenzene	95-63-6	0.0007	0.005
A	1,2-Dichloroethane	107-06-2	0.0006	0.005
A	1,2-Dichloropropane	78-87-5	0.0006	0.005
A	1,3,5-Trimethylbenzene	108-67-8	0.0008	0.005
A	2-Butanone	78-93-3	0.0007	0.01
A	2-Hexanone	591-78-6	0.001	0.01
A	4-Methyl-2-pentanone	108-10-1	0.001	0.01
A	Acetone	67-64-1	0.002	0.025
A	Benzene	71-43-2	0.0006	0.005
A	Bromodichloromethane	75-27-4	0.0008	0.005
A	Bromoform	75-25-2	0.0005	0.005
A	Bromomethane	74-83-9	0.001	0.01
A	Carbon disulfide	75-15-0	0.0012	0.01
A	Carbon tetrachloride	56-23-5	0.001	0.005
A	Chlorobenzene	108-90-7	0.0007	0.005
A	Chloroethane	75-00-3	0.0016	0.01
A	Chloroform	67-66-3	0.0009	0.005
A	Chloromethane	74-87-3	0.0011	0.01
A	cis-1,2-Dichloroethene	156-59-2	0.0008	0.005
A	cis-1,3-Dichloropropene	10061-01-5	0.0006	0.005
A	Dibromochloromethane	124-48-1	0.0006	0.005
A	Ethylbenzene	100-41-4	0.0008	0.005
A	m,p-Xylene	136777-61-2	0.001	0.01
A	Methyl tert-butyl ether	1634-04-4	0.0008	0.005
A	Methylene chloride	75-09-2	0.003	0.01
A	n-Butylbenzene	104-51-8	0.0008	0.005
A	Naphthalene	91-20-3	0.0006	0.005
A	o-Xylene	95-47-6	0.0005	0.005
A	sec-Butylbenzene	135-98-8	0.0007	0.005
A	Styrene	100-42-5	0.0007	0.005
A	Tetrachloroethene	127-18-4	0.0006	0.005
A	Toluene	108-88-3	0.0006	0.005
A	trans-1,2-Dichloroethene	156-60-5	0.001	0.005
A	trans-1,3-Dichloropropene	10061-02-6	0.0006	0.005
A	Trichloroethene	79-01-6	0.0006	0.005
A	Vinyl chloride	75-01-4	0.0006	0.002

e-Lab Analytical, Inc.

Date: Sep 13, 2006

M	Xylenes, Total	1330-20-7	0.0015	0.015
S	Surr: 1,2-Dichloroethane-d4	17060-07-0	0	0
S	Surr: 4-Bromofluorobenzene	460-00-4	0	0
S	Surr: Dibromofluoromethane	1868-53-7	0	0
S	Surr: Toluene-d8	2037-26-5	0	0

Test Code: 8270_TCL_S
 Test Number: SW8270
 Test Name: TCL Semivolatile Organics
 Matrix: Solid Units: mg/Kg

**METHOD DETECTION /
 REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	1,2,4-Trichlorobenzene	120-82-1	0.03	0.33
A	1,2-Dichlorobenzene	95-50-1	0.03	0.33
A	1,3-Dichlorobenzene	541-73-1	0.03	0.33
A	1,4-Dichlorobenzene	106-46-7	0.03	0.33
A	2,4,5-Trichlorophenol	95-95-4	0.04	0.33
A	2,4,6-Trichlorophenol	88-06-2	0.04	0.33
A	2,4-Dichlorophenol	120-83-2	0.03	0.33
A	2,4-Dimethylphenol	105-67-9	0.03	0.33
A	2,4-Dinitrophenol	51-28-5	0.03	0.33
A	2,4-Dinitrotoluene	121-14-2	0.03	0.33
A	2,6-Dinitrotoluene	606-20-2	0.03	0.33
A	2-Chloronaphthalene	91-58-7	0.03	0.33
A	2-Chlorophenol	95-57-8	0.03	0.33
A	2-Methylnaphthalene	91-57-6	0.03	0.33
A	2-Methylphenol	95-48-7	0.03	0.33
A	2-Nitroaniline	88-74-4	0.03	0.33
A	2-Nitrophenol	88-75-5	0.03	0.33
A	3&4-Methylphenol	106-44-5	0.03	0.33
A	3,3'-Dichlorobenzidine	91-94-1	0.03	0.33
A	3-Nitroaniline	99-09-2	0.03	0.33
A	4,6-Dinitro-2-methylphenol	534-52-1	0.05	0.33
A	4-Bromophenyl phenyl ether	101-55-3	0.03	0.33
A	4-Chloro-3-methylphenol	59-50-7	0.04	0.33
A	4-Chloroaniline	106-47-8	0.03	0.33
A	4-Chlorophenyl phenyl ether	7005-72-3	0.03	0.33
A	4-Nitroaniline	100-01-6	0.03	0.33
A	4-Nitrophenol	100-02-7	0.1	0.33
A	Acenaphthene	83-32-9	0.03	0.33
A	Acenaphthylene	208-96-8	0.03	0.33
A	Anthracene	120-12-7	0.03	0.33
A	Benz(a)anthracene	56-55-3	0.03	0.33
A	Benzo(a)pyrene	50-32-8	0.03	0.33
A	Benzo(b)fluoranthene	205-99-2	0.03	0.33
A	Benzo(g,h,i)perylene	191-24-2	0.03	0.33
A	Benzo(k)fluoranthene	207-08-9	0.03	0.33
A	Bis(2-chloroethoxy)methane	111-91-1	0.03	0.33
A	Bis(2-chloroethyl)ether	111-44-4	0.03	0.33
A	Bis(2-chloroisopropyl)ether	108-60-1	0.03	0.33
A	Bis(2-ethylhexyl)phthalate	117-81-7	0.03	0.33
A	Butyl benzyl phthalate	85-68-7	0.03	0.33
A	Carbazole	86-74-8	0.03	0.33
A	Chrysene	218-01-9	0.03	0.33

A	Di-n-butyl phthalate	84-74-2	0.03	0.33
A	Di-n-octyl phthalate	117-84-0	0.03	0.33
A	Dibenz(a,h)anthracene	53-70-3	0.03	0.33
A	Dibenzofuran	132-64-9	0.03	0.33
A	Diethyl phthalate	84-66-2	0.03	0.33
A	Dimethyl phthalate	131-11-3	0.03	0.33
A	Fluoranthene	206-44-0	0.03	0.33
A	Fluorene	86-73-7	0.03	0.33
A	Hexachlorobenzene	118-74-1	0.03	0.33
A	Hexachlorobutadiene	87-68-3	0.03	0.33
A	Hexachlorocyclopentadiene	77-47-4	0.03	0.33
A	Hexachloroethane	67-72-1	0.03	0.33
A	Indeno(1,2,3-cd)pyrene	193-39-5	0.03	0.33
A	Isophorone	78-59-1	0.03	0.33
A	N-Nitrosodi-n-propylamine	621-64-7	0.03	0.33
A	N-Nitrosodiphenylamine	86-30-6	0.03	0.33
A	Naphthalene	91-20-3	0.03	0.33
A	Nitrobenzene	98-95-3	0.03	0.33
A	Pentachlorophenol	87-86-5	0.05	0.33
A	Phenanthrene	85-01-8	0.03	0.33
A	Phenol	108-95-2	0.07	0.33
A	Pyrene	129-00-0	0.03	0.33
S	Surr: 2,4,6-Tribromophenol	118-79-6	0	0.33
S	Surr: 2-Fluorobiphenyl	321-60-8	0	0.33
S	Surr: 2-Fluorophenol	367-12-4	0	0.33
S	Surr: 4-Terphenyl-d14	1718-51-0	0	0.33
S	Surr: Nitrobenzene-d5	4165-60-0	0	0.33
S	Surr: Phenol-d6	13127-88-3	0	0.33

Test Code: HG_S
Test Number: SW7471A
Test Name: Mercury, Total
Matrix: Solid

Units: µg/Kg

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Mercury	7439-97-6	1.4	13.3

Test Code: ICP_S_Low
Test Number: SW6020
Test Name: ICP Metals
Matrix: Solid

**METHOD DETECTION /
REPORTING LIMITS**

Units: mg/Kg

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Arsenic	7440-38-2	0.13	0.5
A	Barium	7440-39-3	0.07	0.5
A	Cadmium	7440-43-9	0.03	0.5
A	Chromium	7440-47-3	0.07	0.5
A	Lead	7439-92-1	0.09	0.5
A	Selenium	7782-49-2	0.19	0.5
A	Silver	7440-22-4	0.02	0.5

Test Code: MOISTURE
Test Number: E160.3
Test Name: Percent Moisture
Matrix: Soil Units: wt%

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Percent Moisture	MOIST	0.01	0.01

Test Code: TX1005_S_REV3
Test Number: TX1005
Test Name: Texas TPH
Matrix: Solid Units: mg/Kg

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	>nC12 to nC28	TPHDRO	16	50
A	>nC28 to nC35	10W40MOTO	16	50
A	nC6 to nC12	TPHGRO	16	50
M	Total Petroleum Hydrocarbon	TPH	16	50
S	Surr: 2-Fluorobiphenyl	321-60-8	0	0
S	Surr: Trifluoromethyl benzene	98-08-8	0	0

e-Lab Analytical, Inc.

Date: Sep 13 2006

CLIENT: Terracon Consulting Engineers & Scientists

QC BATCH REPORT

Work Order: 0609072

Project: 92067647/North of Valsco

Batch ID: 19703 Instrument ID FID-7 Method: TX1005

MBLK		Sample ID: FBLKS1-060908				Units: mg/Kg			Analysis Date: 09/09/06 11:28		
Client ID:		Run ID: FID-7_060908C			SeqNo: 945601		Prep Date: 9/8/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	U	50									
>nC12 to nC28	U	50									
>nC28 to nC35	U	50									
Total Petroleum Hydrocarbon	U	50									
Surr: 2-Fluorobiphenyl	54.8	0	50	0	110	70-130	0				
Surr: Trifluoromethyl benzene	54.5	0	50	0	109	70-130	0				

LCS		Sample ID: FLCSS1-060908				Units: mg/Kg			Analysis Date: 09/09/06 12:10		
Client ID:		Run ID: FID-7_060908C			SeqNo: 945602		Prep Date: 9/8/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	258	50	250	0	103	75-125	0				
>nC12 to nC28	278.2	50	250	0	111	75-125	0				
Surr: 2-Fluorobiphenyl	52.22	0	50	0	104	70-130	0				
Surr: Trifluoromethyl benzene	53.76	0	50	0	108	70-130	0				

LCSD		Sample ID: FLCSDS1-060908				Units: mg/Kg			Analysis Date: 09/09/06 12:52		
Client ID:		Run ID: FID-7_060908C			SeqNo: 945603		Prep Date: 9/8/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	271	50	250	0	108	75-125	258	4.93	20		
>nC12 to nC28	294.9	50	250	0	118	75-125	278.2	5.86	20		
Surr: 2-Fluorobiphenyl	55.62	0	50	0	111	70-130	52.22	6.3	20		
Surr: Trifluoromethyl benzene	56.07	0	50	0	112	70-130	53.76	4.21	20		

MS		Sample ID: 0609072-24BMS				Units: mg/Kg			Analysis Date: 09/09/06 14:17		
Client ID: MW-1 (17-18)		Run ID: FID-7_060908C			SeqNo: 945605		Prep Date: 9/8/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	252	50	250	0	101	75-125	0				
>nC12 to nC28	269.9	50	250	0	108	75-125	0				
Surr: 2-Fluorobiphenyl	54.94	0	50	0	110	70-130	0				
Surr: Trifluoromethyl benzene	56.03	0	50	0	112	70-130	0				

ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in assoc. Method Blank

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

U - Analyzed for but not detected

O - Referenced analyte value is > 4 times amount spiked

P - Dual Column results percent difference > 40%

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: **19703** Instrument ID **FID-7** Method: **TX1005**

MSD	Sample ID: 0609072-24BMSD					Units: mg/Kg	Analysis Date: 09/09/06 14:59			
Client ID: MW-1 (17-18)		Run ID: FID-7_060908C		SeqNo: 945606		Prep Date: 9/8/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	247.3	50	250	0	98.9	75-125	252	1.88	20	
>nC12 to nC28	264.9	50	250	0	106	75-125	269.9	1.85	20	
<i>Surr: 2-Fluorobiphenyl</i>	53.67	0	50	0	107	70-130	54.94	2.35	20	
<i>Surr: Trifluoromethyl benzene</i>	55.91	0	50	0	112	70-130	56.03	0.219	20	

The following samples were analyzed in this batch:

0609072-24B 0609072-25B 0609072-26B

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19694 Instrument ID Mercury Method: SW7471A

MBLK		Sample ID: GBLKS1-090806				Units: µg/Kg		Analysis Date: 09/08/06 14:06		
Client ID:		Run ID: MERCURY_060908A		SeqNo: 944848	Prep Date: 9/8/2006	DF: 1				
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	U	13								

LCS		Sample ID: GLCSS1-090806				Units: µg/Kg		Analysis Date: 09/08/06 14:08		
Client ID:		Run ID: MERCURY_060908A		SeqNo: 944849	Prep Date: 9/8/2006	DF: 1				
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	346	13	333.3	0	104	85-115	0			

LCSD		Sample ID: GLCSDS1-090806				Units: µg/Kg		Analysis Date: 09/08/06 14:10		
Client ID:		Run ID: MERCURY_060908A		SeqNo: 944850	Prep Date: 9/8/2006	DF: 1				
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	359.3	13	333.3	0	108	85-115	346	3.78	20	

MS		Sample ID: 0609072-09AMS				Units: µg/Kg		Analysis Date: 09/08/06 14:20		
Client ID: B-5 (0-2)		Run ID: MERCURY_060908A		SeqNo: 944853	Prep Date: 9/8/2006	DF: 1				
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	306.6	13	331.1	7.074	90.5	85-115	0			

MSD		Sample ID: 0609072-09AMSD				Units: µg/Kg		Analysis Date: 09/08/06 14:21		
Client ID: B-5 (0-2)		Run ID: MERCURY_060908A		SeqNo: 944854	Prep Date: 9/8/2006	DF: 1				
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	311.2	13	328.9	7.074	92.4	85-115	306.6	1.48	20	

DUP		Sample ID: 0609072-09ADUP				Units: µg/Kg		Analysis Date: 09/08/06 14:18		
Client ID: B-5 (0-2)		Run ID: MERCURY_060908A		SeqNo: 944852	Prep Date: 9/8/2006	DF: 1				
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	5.347	13	0	0	0		7.074	0	20	J

The following samples were analyzed in this batch:

0609072-01A	0609072-03A	0609072-05A
0609072-07A	0609072-09A	0609072-11A
0609072-12A	0609072-14A	0609072-16A
0609072-18A	0609072-20A	0609072-22A

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19727 Instrument ID ICP7500 Method: SW6020

MBLK Sample ID: **MBLKS1-091106** Units: **mg/Kg** Analysis Date: **09/12/06 13:02**

Client ID: Run ID: **ICP7500_060912A** SeqNo: **946539** Prep Date: **9/11/2006** DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	U	0.50								
Barium	U	0.50								
Cadmium	U	0.50								
Chromium	U	0.50								
Lead	U	0.50								
Selenium	U	0.50								
Silver	U	0.50								

LCS Sample ID: **MLCSS1-091106** Units: **mg/Kg** Analysis Date: **09/11/06 16:36**

Client ID: Run ID: **ICP7500_060911A** SeqNo: **946296** Prep Date: **9/11/2006** DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	9.251	0.50	10	0	92.5	80-120	0	0		
Barium	10.09	0.50	10	0	101	80-120	0	0		
Cadmium	9.77	0.50	10	0	97.7	80-120	0	0		
Chromium	10.71	0.50	10	0	107	80-120	0	0		
Lead	10.47	0.50	10	0	105	80-120	0	0		
Selenium	9.074	0.50	10	0	90.7	80-120	0	0		
Silver	9.581	0.50	10	0	95.8	80-120	0	0		

MS Sample ID: **0609072-03AMS** Units: **mg/Kg** Analysis Date: **09/11/06 17:06**

Client ID: **B-2 (0-2)** Run ID: **ICP7500_060911A** SeqNo: **946301** Prep Date: **9/11/2006** DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	8.083	0.48	9.524	0.7908	76.6	75-125	0	0		
Barium	29.28	0.48	9.524	21.9	77.4	75-125	0	0		
Cadmium	8.246	0.48	9.524	0.005527	86.5	75-125	0	0		
Chromium	15.5	0.48	9.524	6.469	94.8	75-125	0	0		
Lead	14.16	0.48	9.524	5.085	95.3	75-125	0	0		
Selenium	7.81	0.48	9.524	0.4066	77.7	75-125	0	0		
Silver	7.8	0.48	9.524	-0.02845	82.2	75-125	0	0		

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19727 Instrument ID ICP7500 Method: SW6020

MSD Sample ID: 0609072-03AMSD Units: mg/Kg Analysis Date: 09/11/06 17:12

Client ID: B-2 (0-2) Run ID: ICP7500_060911A SeqNo: 946302 Prep Date: 9/11/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	8.213	0.48	9.524	0.7908	77.9	75-125	8.083	1.6	25	
Barium	29.86	0.48	9.524	21.9	83.5	75-125	29.28	1.96	25	
Cadmium	8.269	0.48	9.524	0.005527	86.8	75-125	8.246	0.277	25	
Chromium	15.82	0.48	9.524	6.469	98.2	75-125	15.5	2.07	25	
Lead	14.13	0.48	9.524	5.085	95	75-125	14.16	0.202	25	
Selenium	7.854	0.48	9.524	0.4066	78.2	75-125	7.81	0.572	25	
Silver	7.876	0.48	9.524	-0.02845	83	75-125	7.8	0.972	25	

DUP Sample ID: 0609072-03ADUP Units: mg/Kg Analysis Date: 09/11/06 17:00

Client ID: B-2 (0-2) Run ID: ICP7500_060911A SeqNo: 946300 Prep Date: 9/11/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.897	0.48	0	0	0	0-0	0.7908	12.6	25	
Barium	20.67	0.48	0	0	0	0-0	21.9	5.82	25	
Cadmium	U	0.48	0	0	0	0-0	0.005527	0	25	
Chromium	6.748	0.48	0	0	0	0-0	6.469	4.22	25	
Lead	5.369	0.48	0	0	0	0-0	5.085	5.43	25	
Selenium	0.4268	0.48	0	0	0	0-0	0.4066	0	25	J
Silver	U	0.48	0	0	0	0-0	-0.02845	0	25	

PDS Sample ID: 0609072-03ABS Units: mg/Kg Analysis Date: 09/12/06 13:21

Client ID: B-2 (0-2) Run ID: ICP7500_060912A SeqNo: 946540 Prep Date: DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	11.42	0.48	9.524	0.7908	112	75-125	0			
Barium	33.62	0.48	9.524	21.9	123	75-125	0			
Cadmium	11.09	0.48	9.524	0	116	75-125	0			
Chromium	16.98	0.48	9.524	6.469	110	75-125	0			
Lead	16.89	0.48	9.524	5.085	124	75-125	0			
Selenium	11.24	0.48	9.524	0.4066	114	75-125	0			
Silver	7.258	0.48	9.524	0	76.2	75-125	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: **19727** Instrument ID **ICP7500** Method: **SW6020**

SD Sample ID: **0609072-03A DIL** Units: **mg/Kg** Analysis Date: **09/11/06 17:42**

Client ID: **B-2 (0-2)** Run ID: **ICP7500_060911A** SeqNo: **946306** Prep Date: DF: **5**

Analyte	Result	MLL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.9181	2.4	0	0	0	0-0	0.7908	0	10	J
Barium	24.7	2.4	0	0	0	0-0	21.9	12.7	10	R
Cadmium	U	2.4	0	0	0	0-0	0.005527	0	10	
Chromium	7.833	2.4	0	0	0	0-0	6.469	21.1	10	R
Lead	5.771	2.4	0	0	0	0-0	5.085	13.5	10	R
Selenium	U	2.4	0	0	0	0-0	0.4066	0	10	
Silver	U	2.4	0	0	0	0-0	-0.02845	0	10	

The following samples were analyzed in this batch:

0609072-01A	0609072-03A	0609072-05A
0609072-07A	0609072-09A	0609072-11A
0609072-12A	0609072-14A	0609072-16A
0609072-18A	0609072-20A	0609072-22A

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: **19709** Instrument ID **SV-3** Method: **SW8270**

MBLK Sample ID: **SBLKS2-060909** Units: **µg/Kg** Analysis Date: **09/11/06 14:10**
 Client ID: Run ID: **SV-3_060911A** SeqNo: **946397** Prep Date: **9/9/2006** DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	U	330								
1,2-Dichlorobenzene	U	330								
1,3-Dichlorobenzene	U	330								
1,4-Dichlorobenzene	U	330								
2,4,5-Trichlorophenol	U	330								
2,4,6-Trichlorophenol	U	330								
2,4-Dichlorophenol	U	330								
2,4-Dimethylphenol	U	330								
2,4-Dinitrophenol	U	330								
2,4-Dinitrotoluene	U	330								
2,6-Dinitrotoluene	U	330								
2-Chloronaphthalene	U	330								
2-Chlorophenol	U	330								
2-Methylnaphthalene	U	330								
2-Methylphenol	U	330								
2-Nitroaniline	U	330								
2-Nitrophenol	U	330								
3&4-Methylphenol	U	330								
3,3'-Dichlorobenzidine	U	330								
3-Nitroaniline	U	330								
4,6-Dinitro-2-methylphenol	U	330								
4-Bromophenyl phenyl ether	U	330								
4-Chloro-3-methylphenol	U	330								
4-Chloroaniline	U	330								
4-Chlorophenyl phenyl ether	U	330								
4-Nitroaniline	U	330								
4-Nitrophenol	U	330								
Acenaphthene	U	330								
Acenaphthylene	U	330								
Anthracene	U	330								
Benz(a)anthracene	U	330								
Benzo(a)pyrene	U	330								
Benzo(b)fluoranthene	U	330								
Benzo(g,h,i)perylene	U	330								
Benzo(k)fluoranthene	U	330								
Bis(2-chloroethoxy)methane	U	330								
Bis(2-chloroethyl)ether	U	330								
Bis(2-chloroisopropyl)ether	U	330								
Bis(2-ethylhexyl)phthalate	U	330								
Butyl benzyl phthalate	U	330								

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609072
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19709	Instrument ID SV-3	Method: SW8270						
Carbazole	U	330						
Chrysene	U	330						
Di-n-butyl phthalate	U	330						
Di-n-octyl phthalate	U	330						
Dibenz(a,h)anthracene	U	330						
Dibenzofuran	U	330						
Diethyl phthalate	U	330						
Dimethyl phthalate	U	330						
Fluoranthene	U	330						
Fluorene	U	330						
Hexachlorobenzene	U	330						
Hexachlorobutadiene	U	330						
Hexachlorocyclopentadiene	U	330						
Hexachloroethane	U	330						
Indeno(1,2,3-cd)pyrene	U	330						
Isophorone	U	330						
N-Nitrosodi-n-propylamine	U	330						
N-Nitrosodiphenylamine	U	330						
Naphthalene	U	330						
Nitrobenzene	U	330						
Pentachlorophenol	U	330						
Phenanthrene	U	330						
Phenol	U	330						
Pyrene	U	330						
Surr: 2,4,6-Tribromophenol	2161	330	3333	0	64.8	40-133	0	
Surr: 2-Fluorobiphenyl	2027	330	3333	0	60.8	34-122	0	
Surr: 2-Fluorophenol	2007	330	3333	0	60.2	25-115	0	
Surr: 4-Terphenyl-d14	2542	330	3333	0	76.3	33-125	0	
Surr: Nitrobenzene-d5	2043	330	3333	0	61.3	39-120	0	
Surr: Phenol-d6	2017	330	3333	0	60.5	20-115	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609072
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19709 Instrument ID SV-3 Method: SW8270

LCS Sample ID: SLCSS2-060909 Units: µg/Kg Analysis Date: 09/12/06 11:41

Client ID: Run ID: SV-3_060911A SeqNo: 946409 Prep Date: 9/9/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	1233	330	1667	0	74	60.6-115	0			
1,2-Dichlorobenzene	1171	330	1667	0	70.3	59.9-115	0			
1,3-Dichlorobenzene	1156	330	1667	0	69.4	55.5-115	0			
1,4-Dichlorobenzene	1162	330	1667	0	69.7	57.4-115	0			
2,4,5-Trichlorophenol	2390	330	3333	0	71.7	63.1-115	0			
2,4,6-Trichlorophenol	2437	330	3333	0	73.1	58.8-115	0			
2,4-Dichlorophenol	2452	330	3333	0	73.6	63.2-115	0			
2,4-Dimethylphenol	2383	330	3333	0	71.5	59.8-115	0			
2,4-Dinitrophenol	2192	330	3333	0	65.8	20-115	0			
2,4-Dinitrotoluene	1355	330	1667	0	81.3	63.1-115	0			
2,6-Dinitrotoluene	1636	330	1667	0	98.1	63.5-115	0			
2-Chloronaphthalene	1663	330	1667	0	99.8	60.7-115	0			
2-Chlorophenol	2328	330	3333	0	69.8	61.2-115	0			
2-Methylnaphthalene	1264	330	1667	0	75.8	51.8-115	0			
2-Methylphenol	2285	330	3333	0	68.5	61.8-115	0			
2-Nitroaniline	1388	330	1667	0	83.3	59.9-115	0			
2-Nitrophenol	2443	330	3333	0	73.3	58.6-115	0			
3&4-Methylphenol	3346	330	5000	0	66.9	61.3-115	0			
3,3'-Dichlorobenzidine	1170	330	1667	0	70.2	35.3-115	0			
3-Nitroaniline	906.3	330	1667	0	54.4	45.3-115	0			
4,6-Dinitro-2-methylphenol	2446	330	3333	0	73.4	36.2-115	0			
4-Bromophenyl phenyl ether	1364	330	1667	0	81.8	62.6-115	0			
4-Chloro-3-methylphenol	2234	330	3333	0	67	62-115	0			
4-Chloroaniline	1121	330	1667	0	67.3	43.4-115	0			
4-Chlorophenyl phenyl ether	1123	330	1667	0	67.4	62.8-115	0			
4-Nitroaniline	967.9	330	1667	0	58.1	53.3-115	0			
4-Nitrophenol	2003	330	3333	0	60.1	48.3-117	0			
Acenaphthene	1209	330	1667	0	72.5	61.6-115	0			
Acenaphthylene	1209	330	1667	0	72.5	61.6-115	0			
Anthracene	1229	330	1667	0	73.7	64.3-115	0			
Benz(a)anthracene	1273	330	1667	0	76.4	61.8-115	0			
Benzo(a)pyrene	1231	330	1667	0	73.9	55.1-121	0			
Benzo(b)fluoranthene	1474	330	1667	0	88.4	48.1-115	0			
Benzo(g,h,i)perylene	1370	330	1667	0	82.2	49-125	0			
Benzo(k)fluoranthene	1253	330	1667	0	75.2	40-115	0			
Bis(2-chloroethoxy)methane	1296	330	1667	0	77.8	61.8-115	0			
Bis(2-chloroethyl)ether	1309	330	1667	0	78.5	58.3-115	0			
Bis(2-chloroisopropyl)ether	1344	330	1667	0	80.7	50.3-115	0			
Bis(2-ethylhexyl)phthalate	1420	330	1667	0	85.2	57.7-132	0			
Butyl benzyl phthalate	1381	330	1667	0	82.9	60.9-117	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609072
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19709	Instrument ID SV-3	Method: SW8270						
Carbazole	1199	330	1667	0	71.9	65.6-115	0	
Chrysene	1355	330	1667	0	81.3	60.5-115	0	
Di-n-butyl phthalate	1258	330	1667	0	75.5	65.6-119	0	
Di-n-octyl phthalate	1353	330	1667	0	81.2	52.8-135	0	
Dibenz(a,h)anthracene	1223	330	1667	0	73.4	40-125	0	
Dibenzofuran	1156	330	1667	0	69.3	63.9-115	0	
Diethyl phthalate	1151	330	1667	0	69.1	62.7-115	0	
Dimethyl phthalate	1130	330	1667	0	67.8	64.6-115	0	
Fluoranthene	1067	330	1667	0	64	60.7-115	0	
Fluorene	1131	330	1667	0	67.9	62.9-115	0	
Hexachlorobenzene	1288	330	1667	0	77.3	63.6-115	0	
Hexachlorobutadiene	1197	330	1667	0	71.8	57.7-115	0	
Hexachlorocyclopentadiene	1182	330	1667	0	70.9	47.7-115	0	
Hexachloroethane	1222	330	1667	0	73.3	58.4-115	0	
Indeno(1,2,3-cd)pyrene	1397	330	1667	0	83.8	47.6-115	0	
Isophorone	1236	330	1667	0	74.1	48-142	0	
N-Nitrosodi-n-propylamine	1131	330	1667	0	67.9	59.8-115	0	
N-Nitrosodiphenylamine	1340	330	1667	0	80.4	41.4-115	0	
Naphthalene	1244	330	1667	0	74.7	66.3-130	0	
Nitrobenzene	1753	330	1667	0	105	58.9-115	0	
Pentachlorophenol	2510	330	3333	0	75.3	45.8-119	0	
Phenanthrene	1224	330	1667	0	73.4	64.5-115	0	
Phenol	2366	330	3333	0	71	57.2-115	0	
Pyrene	1390	330	1667	0	83.4	61.6-115	0	
Surr: 2,4,6-Tribromophenol	2662	330	3333	0	79.9	40-133	0	
Surr: 2-Fluorobiphenyl	2485	330	3333	0	74.6	34-122	0	
Surr: 2-Fluorophenol	2549	330	3333	0	76.5	25-115	0	
Surr: 4-Terphenyl-d14	2733	330	3333	0	82	33-125	0	
Surr: Nitrobenzene-d5	2586	330	3333	0	77.6	39-120	0	
Surr: Phenol-d6	2609	330	3333	0	78.3	20-115	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609072
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19709 Instrument ID SV-3 Method: SW8270

MS Sample ID: 0609053-01CMS Units: µg/Kg Analysis Date: 09/11/06 15:44

Client ID: Run ID: SV-3_060911A SeqNo: 946399 Prep Date: 9/9/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	635.6	330	1667	0	38.1	60.6-115	0			S
1,2-Dichlorobenzene	578.2	330	1667	0	34.7	59.9-115	0			S
1,3-Dichlorobenzene	557.1	330	1667	0	33.4	55.5-115	0			S
1,4-Dichlorobenzene	569.3	330	1667	0	34.2	57.4-115	0			S
2,4,5-Trichlorophenol	2083	330	3333	0	62.5	63.1-115	0			S
2,4,6-Trichlorophenol	1842	330	3333	0	55.3	58.8-115	0			S
2,4-Dichlorophenol	1451	330	3333	0	43.5	63.2-115	0			S
2,4-Dimethylphenol	1419	330	3333	0	42.6	59.8-115	0			S
2,4-Dinitrophenol	2201	330	3333	0	66	20-115	0			
2,4-Dinitrotoluene	1059	330	1667	0	63.5	63.1-115	0			
2,6-Dinitrotoluene	1028	330	1667	0	61.7	63.5-115	0			S
2-Chloronaphthalene	1760	330	1667	0	106	60.7-115	0			
2-Chlorophenol	1191	330	3333	0	35.7	61.2-115	0			S
2-Methylnaphthalene	1499	330	1667	0	89.9	51.8-115	0			
2-Methylphenol	1198	330	3333	0	35.9	61.8-115	0			S
2-Nitroaniline	1182	330	1667	0	70.9	59.9-115	0			
2-Nitrophenol	1264	330	3333	0	37.9	58.6-115	0			S
3&4-Methylphenol	1888	330	5000	0	37.8	61.3-115	0			S
3,3'-Dichlorobenzidine	1271	330	1667	0	76.2	35.3-115	0			
3-Nitroaniline	926.9	330	1667	0	55.6	45.3-115	0			
4,6-Dinitro-2-methylphenol	2484	330	3333	0	74.5	36.2-115	0			
4-Bromophenyl phenyl ether	1246	330	1667	0	74.7	62.6-115	0			
4-Chloro-3-methylphenol	1717	330	3333	0	51.5	62-115	0			S
4-Chloroaniline	717.4	330	1667	0	43	43.4-115	0			S
4-Chlorophenyl phenyl ether	1041	330	1667	0	62.4	62.8-115	0			S
4-Nitroaniline	971.5	330	1667	0	58.3	53.3-115	0			
4-Nitrophenol	1692	330	3333	0	50.8	48.3-117	0			
Acenaphthene	946.4	330	1667	0	56.8	61.6-115	0			S
Acenaphthylene	968.3	330	1667	0	58.1	61.6-115	0			S
Anthracene	1293	330	1667	0	77.6	64.3-115	0			
Benz(a)anthracene	1425	330	1667	0	85.5	61.8-115	0			
Benzo(a)pyrene	1336	330	1667	0	80.1	55.1-121	0			
Benzo(b)fluoranthene	1311	330	1667	0	78.7	48.1-115	0			
Benzo(g,h,i)perylene	1508	330	1667	0	90.5	49-125	0			
Benzo(k)fluoranthene	1296	330	1667	0	77.7	40-115	0			
Bis(2-chloroethoxy)methane	711.3	330	1667	0	42.7	61.8-115	0			S
Bis(2-chloroethyl)ether	618.9	330	1667	0	37.1	58.3-115	0			S
Bis(2-chloroisopropyl)ether	670.8	330	1667	0	40.2	50.3-115	0			S
Bis(2-ethylhexyl)phthalate	1603	330	1667	0	96.2	57.7-132	0			
Butyl benzyl phthalate	1515	330	1667	0	90.9	60.9-117	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609072
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19709	Instrument ID SV-3		Method: SW8270					
Carbazole	1280	330	1667	0	76.8	65.6-115	0	
Chrysene	1278	330	1667	0	76.7	60.5-115	0	
Di-n-butyl phthalate	1458	330	1667	0	87.5	65.6-119	0	
Di-n-octyl phthalate	1546	330	1667	0	92.8	52.8-135	0	
Dibenz(a,h)anthracene	1371	330	1667	0	82.3	40-125	0	
Dibenzofuran	1003	330	1667	0	60.2	63.9-115	0	S
Diethyl phthalate	1180	330	1667	0	70.8	62.7-115	0	
Dimethyl phthalate	1083	330	1667	0	65	64.6-115	0	
Fluoranthene	1215	330	1667	0	72.9	60.7-115	0	
Fluorene	1040	330	1667	0	62.4	62.9-115	0	S
Hexachlorobenzene	1254	330	1667	0	75.2	63.6-115	0	
Hexachlorobutadiene	608.1	330	1667	0	36.5	57.7-115	0	S
Hexachlorocyclopentadiene	659.6	330	1667	0	39.6	47.7-115	0	S
Hexachloroethane	580.8	330	1667	0	34.8	58.4-115	0	S
Indeno(1,2,3-cd)pyrene	1503	330	1667	0	90.2	47.6-115	0	
Isophorone	776.2	330	1667	0	46.6	48-142	0	S
N-Nitrosodi-n-propylamine	635.1	330	1667	0	38.1	59.8-115	0	S
N-Nitrosodiphenylamine	1293	330	1667	0	77.6	41.4-115	0	
Naphthalene	661.4	330	1667	0	39.7	66.3-130	0	S
Nitrobenzene	768.7	330	1667	0	46.1	58.9-115	0	S
Pentachlorophenol	2521	330	3333	0	75.6	45.8-119	0	
Phenanthrene	1284	330	1667	0	77	64.5-115	0	
Phenol	1232	330	3333	0	36.9	57.2-115	0	S
Pyrene	1464	330	1667	0	87.8	61.6-115	0	
Surr: 2,4,6-Tribromophenol	2360	330	3333	0	70.8	40-133	0	
Surr: 2-Fluorobiphenyl	1480	330	3333	0	44.4	34-122	0	
Surr: 2-Fluorophenol	1086	330	3333	0	32.6	25-115	0	
Surr: 4-Terphenyl-d14	2787	330	3333	0	83.6	33-125	0	
Surr: Nitrobenzene-d5	2470	330	3333	0	74.1	39-120	0	
Surr: Phenol-d6	1185	330	3333	0	35.6	20-115	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: **19709** Instrument ID **SV-3** Method: **SW8270**

MSD Sample ID: **0609053-01CMSD** Units: **µg/Kg** Analysis Date: **09/11/06 16:14**

Client ID: Run ID: **SV-3_060911A** SeqNo: **946400** Prep Date: **9/9/2006** DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	647.7	330	1667	0	38.9	60.6-115	635.6	1.88	30	S
1,2-Dichlorobenzene	616.1	330	1667	0	37	59.9-115	578.2	6.35	30	S
1,3-Dichlorobenzene	598.2	330	1667	0	35.9	55.5-115	557.1	7.11	30	S
1,4-Dichlorobenzene	587.8	330	1667	0	35.3	57.4-115	569.3	3.2	30	S
2,4,5-Trichlorophenol	2008	330	3333	0	60.3	63.1-115	2083	3.64	30	S
2,4,6-Trichlorophenol	1995	330	3333	0	59.8	58.8-115	1842	7.96	30	
2,4-Dichlorophenol	1454	330	3333	0	43.6	63.2-115	1451	0.237	30	S
2,4-Dimethylphenol	1437	330	3333	0	43.1	59.8-115	1419	1.29	30	S
2,4-Dinitrophenol	2241	330	3333	0	67.2	20-115	2201	1.81	30	
2,4-Dinitrotoluene	1093	330	1667	0	65.6	63.1-115	1059	3.24	30	
2,6-Dinitrotoluene	1084	330	1667	0	65.1	63.5-115	1028	5.29	30	
2-Chloronaphthalene	1782	330	1667	0	107	60.7-115	1760	1.26	30	
2-Chlorophenol	1284	330	3333	0	38.5	61.2-115	1191	7.55	30	S
2-Methylnaphthalene	1526	330	1667	0	91.6	51.8-115	1499	1.8	30	
2-Methylphenol	1283	330	3333	0	38.5	61.8-115	1198	6.88	30	S
2-Nitroaniline	1226	330	1667	0	73.5	59.9-115	1182	3.61	30	
2-Nitrophenol	1327	330	3333	0	39.8	58.6-115	1264	4.87	30	S
3&4-Methylphenol	1998	330	5000	0	40	61.3-115	1888	5.69	30	S
3,3'-Dichlorobenzidine	1327	330	1667	0	79.6	35.3-115	1271	4.35	30	
3-Nitroaniline	945.8	330	1667	0	56.8	45.3-115	926.9	2.02	30	
4,6-Dinitro-2-methylphenol	2507	330	3333	0	75.2	36.2-115	2484	0.913	30	
4-Bromophenyl phenyl ether	1325	330	1667	0	79.5	62.6-115	1246	6.15	30	
4-Chloro-3-methylphenol	1816	330	3333	0	54.5	62-115	1717	5.59	30	S
4-Chloroaniline	723.6	330	1667	0	43.4	43.4-115	717.4	0.859	30	
4-Chlorophenyl phenyl ether	1080	330	1667	0	64.8	62.8-115	1041	3.74	30	
4-Nitroaniline	1018	330	1667	0	61.1	53.3-115	971.5	4.64	30	
4-Nitrophenol	1734	330	3333	0	52	48.3-117	1692	2.43	30	
Acenaphthene	981.7	330	1667	0	58.9	61.6-115	946.4	3.66	30	S
Acenaphthylene	986.9	330	1667	0	59.2	61.6-115	968.3	1.9	30	S
Anthracene	1299	330	1667	0	78	64.3-115	1293	0.468	30	
Benz(a)anthracene	1467	330	1667	0	88	61.8-115	1425	2.88	30	
Benzo(a)pyrene	1360	330	1667	0	81.6	55.1-121	1336	1.79	30	
Benzo(b)fluoranthene	1605	330	1667	0	96.3	48.1-115	1311	20.1	30	
Benzo(g,h,i)perylene	1489	330	1667	0	89.4	49-125	1508	1.25	30	
Benzo(k)fluoranthene	1387	330	1667	0	83.2	40-115	1296	6.77	30	
Bis(2-chloroethoxy)methane	729.7	330	1667	0	43.8	61.8-115	711.3	2.55	30	S
Bis(2-chloroethyl)ether	691.2	330	1667	0	41.5	58.3-115	618.9	11	30	S
Bis(2-chloroisopropyl)ether	717.6	330	1667	0	43.1	50.3-115	670.8	6.74	30	S
Bis(2-ethylhexyl)phthalate	1731	330	1667	0	104	57.7-132	1603	7.63	30	
Butyl benzyl phthalate	1597	330	1667	0	95.8	60.9-117	1515	5.23	30	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609072
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19709	Instrument ID SV-3		Method: SW8270							
Carbazole	1267	330	1667	0	76	65.6-115	1280	0.989	30	
Chrysene	1383	330	1667	0	83	60.5-115	1278	7.85	30	
Di-n-butyl phthalate	1485	330	1667	0	89.1	65.6-119	1458	1.83	30	
Di-n-octyl phthalate	1607	330	1667	0	96.4	52.8-135	1546	3.89	30	
Dibenz(a,h)anthracene	1352	330	1667	0	81.1	40-125	1371	1.41	30	
Dibenzofuran	1012	330	1667	0	60.7	63.9-115	1003	0.907	30	S
Diethyl phthalate	1227	330	1667	0	73.6	62.7-115	1180	3.85	30	
Dimethyl phthalate	1107	330	1667	0	66.4	64.6-115	1083	2.19	30	
Fluoranthene	1259	330	1667	0	75.5	60.7-115	1215	3.59	30	
Fluorene	1081	330	1667	0	64.9	62.9-115	1040	3.83	30	
Hexachlorobenzene	1294	330	1667	0	77.7	63.6-115	1254	3.18	30	
Hexachlorobutadiene	624.1	330	1667	0	37.4	57.7-115	608.1	2.59	30	S
Hexachlorocyclopentadiene	679.8	330	1667	0	40.8	47.7-115	659.6	3.01	30	S
Hexachloroethane	629.1	330	1667	0	37.7	58.4-115	580.8	7.99	30	S
Indeno(1,2,3-cd)pyrene	1488	330	1667	0	89.3	47.6-115	1503	1	30	
Isophorone	772.8	330	1667	0	46.4	48-142	776.2	0.433	30	S
N-Nitrosodi-n-propylamine	680.9	330	1667	0	40.9	59.8-115	635.1	6.97	30	S
N-Nitrosodiphenylamine	1328	330	1667	0	79.7	41.4-115	1293	2.67	30	
Naphthalene	668	330	1667	0	40.1	66.3-130	661.4	0.991	30	S
Nitrobenzene	714.5	330	1667	0	42.9	58.9-115	768.7	7.31	30	S
Pentachlorophenol	2607	330	3333	0	78.2	45.8-119	2521	3.34	30	
Phenanthrene	1309	330	1667	0	78.6	64.5-115	1284	1.96	30	
Phenol	1315	330	3333	0	39.5	57.2-115	1232	6.56	30	S
Pyrene	1570	330	1667	0	94.2	61.6-115	1464	6.99	30	
Surr: 2,4,6-Tribromophenol	2351	330	3333	0	70.5	40-133	2360	0.352	30	
Surr: 2-Fluorobiphenyl	1519	330	3333	0	45.6	34-122	1480	2.61	30	
Surr: 2-Fluorophenol	1154	330	3333	0	34.6	25-115	1086	6.04	30	
Surr: 4-Terphenyl-d14	2950	330	3333	0	88.5	33-125	2787	5.67	30	
Surr: Nitrobenzene-d5	2597	330	3333	0	77.9	39-120	2470	5.01	30	
Surr: Phenol-d6	1264	330	3333	0	37.9	20-115	1185	6.41	30	

The following samples were analyzed in this batch:

0609072-24C	0609072-25B	0609072-26B
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ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609072
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41500 Instrument ID VOA4 Method: SW8260

MBLK Sample ID: VBLKS-0908 Units: µg/Kg Analysis Date: 09/08/06 22:39

Client ID: Run ID: VOA4_060908A SeqNo: 945634 Prep Date: DF: 1

Analyte	Result	MLQ	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	5.0								
1,1,2,2-Tetrachloroethane	U	5.0								
1,1,2-Trichloroethane	U	5.0								
1,1-Dichloroethane	U	5.0								
1,1-Dichloroethene	U	5.0								
1,2,4-Trimethylbenzene	U	5.0								
1,2-Dichloroethane	U	5.0								
1,2-Dichloropropane	U	5.0								
1,3,5-Trimethylbenzene	U	5.0								
2-Butanone	U	10								
2-Hexanone	U	10								
4-Methyl-2-pentanone	U	10								
Acetone	U	20								
Benzene	U	5.0								
Bromodichloromethane	U	5.0								
Bromoform	U	5.0								
Bromomethane	U	10								
Carbon disulfide	U	10								
Carbon tetrachloride	U	5.0								
Chlorobenzene	U	5.0								
Chloroethane	U	10								
Chloroform	U	5.0								
Chloromethane	U	10								
cis-1,2-Dichloroethene	U	5.0								
cis-1,3-Dichloropropene	U	5.0								
Dibromochloromethane	U	5.0								
Ethylbenzene	U	5.0								
m,p-Xylene	U	10								
Methyl tert-butyl ether	U	5.0								
Methylene chloride	U	10								
n-Butylbenzene	U	5.0								
Naphthalene	0.6942	5.0								J
o-Xylene	U	5.0								
sec-Butylbenzene	U	5.0								
Styrene	U	5.0								
Tetrachloroethene	U	5.0								
Toluene	U	5.0								
trans-1,2-Dichloroethene	U	5.0								
trans-1,3-Dichloropropene	U	5.0								
Trichloroethene	U	5.0								

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41500	Instrument ID VOA4	Method: SW8260						
Vinyl chloride	U	2.0						
Xylenes, Total	U	15						
<i>Surr: 1,2-Dichloroethane-d4</i>	39.95	0	50	0	79.9	70-128	0	
<i>Surr: 4-Bromofluorobenzene</i>	42.6	0	50	0	85.2	73-126	0	
<i>Surr: Dibromofluoromethane</i>	41.35	0	50	0	82.7	71-128	0	
<i>Surr: Toluene-d8</i>	45.23	0	50	0	90.5	73-127	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609072
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41500 Instrument ID VOA4 Method: SW8260

LCS	Sample ID: VLCSS-0908	Units: µg/Kg						Analysis Date: 09/08/06 21:56			
Client ID:	Run ID: VOA4_060908A	SeqNo: 945633	Prep Date:	DF: 1							
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	50.18	5.0	50	0	100	75.6-123	0				
1,1,2,2-Tetrachloroethane	54.74	5.0	50	0	109	75.1-120	0				
1,1,2-Trichloroethane	51.6	5.0	50	0	103	72.8-120	0				
1,1-Dichloroethane	50.87	5.0	50	0	102	75.3-121	0				
1,1-Dichloroethene	52.16	5.0	50	0	104	78-120	0				
1,2,4-Trimethylbenzene	51.61	5.0	50	0	103	78.9-120	0				
1,2-Dichloroethane	46.75	5.0	50	0	93.5	70.6-128	0				
1,2-Dichloropropane	52.64	5.0	50	0	105	79.4-120	0				
1,3,5-Trimethylbenzene	52.21	5.0	50	0	104	78.9-122	0				
2-Butanone	111.7	10	100	0	112	54.8-130	0				
2-Hexanone	107.7	10	100	0	108	58.1-127	0				
4-Methyl-2-pentanone	109.4	10	100	0	109	67.6-120	0				
Acetone	100.2	20	100	0	100	53.4-132	0				
Benzene	49.53	5.0	50	0	99.1	80-121	0				
Bromodichloromethane	50.63	5.0	50	0	101	73.5-120	0				
Bromoform	51.06	5.0	50	0	102	76.9-120	0				
Bromomethane	63.39	10	50	0	127	58.9-132	0				
Carbon disulfide	106.8	10	100	0	107	75.6-121	0				
Carbon tetrachloride	47.58	5.0	50	0	95.2	71.8-130	0				
Chlorobenzene	50.02	5.0	50	0	100	80-120	0				
Chloroethane	51.51	10	50	0	103	62.5-135	0				
Chloroform	48.14	5.0	50	0	96.3	74.5-120	0				
Chloromethane	52.17	10	50	0	104	62.8-129	0				
cis-1,2-Dichloroethene	51.79	5.0	50	0	104	76.4-121	0				
cis-1,3-Dichloropropene	51.67	5.0	50	0	103	72.7-120	0				
Dibromochloromethane	49.18	5.0	50	0	98.4	71.5-120	0				
Ethylbenzene	50.95	5.0	50	0	102	79.9-122	0				
m,p-Xylene	101.2	10	100	0	101	79.6-125	0				
Methyl tert-butyl ether	52.44	5.0	50	0	105	73.7-120	0				
Methylene chloride	51.94	10	50	0	104	61.4-120	0				
n-Butylbenzene	52.36	5.0	50	0	105	78-124	0				
Naphthalene	58.81	5.0	50	0	118	73.6-129	0				
o-Xylene	53.51	5.0	50	0	107	79.4-122	0				
sec-Butylbenzene	54.15	5.0	50	0	108	78.5-120	0				
Styrene	53.73	5.0	50	0	107	79.6-123	0				
Tetrachloroethene	50.28	5.0	50	0	101	79.5-125	0				
Toluene	50.97	5.0	50	0	102	79.1-123	0				
trans-1,2-Dichloroethene	50.79	5.0	50	0	102	76.3-124	0				
trans-1,3-Dichloropropene	52.29	5.0	50	0	105	65-127	0				
Trichloroethene	51.08	5.0	50	0	102	77.1-121	0				

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41500	Instrument ID VOA4	Method: SW8260						
Vinyl chloride	52.84	2.0	50	0	106	66.1-129	0	
Xylenes, Total	154.7	15	150	0	103	79.4-125	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	40.48	0	50	0	81	70-128	0	
<i>Surr: 4-Bromofluorobenzene</i>	44.48	0	50	0	89	73-126	0	
<i>Surr: Dibromofluoromethane</i>	43.72	0	50	0	87.4	71-128	0	
<i>Surr: Toluene-d8</i>	47.02	0	50	0	94	73-127	0	

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R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609072
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41500 Instrument ID VOA4 Method: SW8260

MS	Sample ID: 0609030-09AMS	Units: µg/Kg					Analysis Date: 09/08/06 23:01				
Client ID:	Run ID: VOA4_060908A	SeqNo: 945635	Prep Date:	DF: 1							
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	48.58	5.0	50	0	97.2	75.6-123	0				
1,1,2,2-Tetrachloroethane	60.21	5.0	50	0	120	75.1-120	0			S	
1,1,2-Trichloroethane	49.88	5.0	50	0	99.8	72.8-120	0				
1,1-Dichloroethane	48.52	5.0	50	0	97	75.3-121	0				
1,1-Dichloroethene	50.92	5.0	50	0	102	78-120	0				
1,2,4-Trimethylbenzene	39.24	5.0	50	0	78.5	78.9-120	0			S	
1,2-Dichloroethane	43.27	5.0	50	0	86.5	70.6-128	0				
1,2-Dichloropropane	48.39	5.0	50	0	96.8	79.4-120	0				
1,3,5-Trimethylbenzene	39.15	5.0	50	0	78.3	78.9-122	0			S	
2-Butanone	120.3	10	100	3.429	117	54.8-130	0				
2-Hexanone	107.4	10	100	0	107	58.1-127	0				
4-Methyl-2-pentanone	123.5	10	100	0	124	67.6-120	0			S	
Acetone	113.1	20	100	14.29	98.8	53.4-132	0				
Benzene	46.15	5.0	50	0	92.3	80-121	0				
Bromodichloromethane	45.46	5.0	50	0	90.9	73.5-120	0				
Bromoform	46.41	5.0	50	0	92.8	76.9-120	0				
Bromomethane	68.5	10	50	0	137	58.9-132	0			S	
Carbon disulfide	102.5	10	100	0	103	75.6-121	0				
Carbon tetrachloride	45.86	5.0	50	0	91.7	71.8-130	0				
Chlorobenzene	42.32	5.0	50	0	84.6	80-120	0				
Chloroethane	50.33	10	50	0	101	62.5-135	0				
Chloroform	46.82	5.0	50	0	93.6	74.5-120	0				
Chloromethane	53.21	10	50	0	106	62.8-129	0				
cis-1,2-Dichloroethene	48.68	5.0	50	0	97.4	76.4-121	0				
cis-1,3-Dichloropropene	45.94	5.0	50	0	91.9	72.7-120	0				
Dibromochloromethane	40.95	5.0	50	0	81.9	71.5-120	0				
Ethylbenzene	43.14	5.0	50	1.075	84.1	79.9-122	0				
m,p-Xylene	83.67	10	100	0	83.7	79.6-125	0				
Methyl tert-butyl ether	49.38	5.0	50	0	98.8	73.7-120	0				
Methylene chloride	52.21	10	50	0	104	61.4-120	0				
n-Butylbenzene	35.27	5.0	50	3.064	64.4	78-124	0			S	
Naphthalene	40.08	5.0	50	1.445	77.3	73.6-129	0				
o-Xylene	43.46	5.0	50	0	86.9	79.4-122	0				
sec-Butylbenzene	39.57	5.0	50	1.64	75.9	78.5-120	0			S	
Styrene	42.18	5.0	50	0	84.4	79.6-123	0				
Tetrachloroethene	41.92	5.0	50	0	83.8	79.5-125	0				
Toluene	45.35	5.0	50	0	90.7	79.1-123	0				
trans-1,2-Dichloroethene	49.51	5.0	50	0	99	76.3-124	0				
trans-1,3-Dichloropropene	45.55	5.0	50	0	91.1	65-127	0				
Trichloroethene	46.2	5.0	50	0	92.4	77.1-121	0				

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

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S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41500	Instrument ID VOA4	Method: SW8260						
Vinyl chloride	53.96	2.0	50	0	108	66.1-129	0	
Xylenes, Total	127.1	15	150	0	84.8	79.4-125	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	42.62	0	50	0	85.2	70-128	0	
<i>Surr: 4-Bromofluorobenzene</i>	43.9	0	50	0	87.8	73-126	0	
<i>Surr: Dibromofluoromethane</i>	44.93	0	50	0	89.9	71-128	0	
<i>Surr: Toluene-d8</i>	46.94	0	50	0	93.9	73-127	0	

ND - Not Detected at the Reporting Limit

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U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609072
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41500 Instrument ID VOA4 Method: SW8260

MSD	Sample ID: 0609030-09AMSD	Units: µg/Kg				Analysis Date: 09/08/06 23:23				
Client ID:	Run ID: VOA4_060908A	SeqNo: 945636	Prep Date:	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	46.16	5.0	50	0	92.3	75.6-123	48.58	5.11	30	
1,1,2,2-Tetrachloroethane	44.68	5.0	50	0	89.4	75.1-120	60.21	29.6	30	
1,1,2-Trichloroethane	43.51	5.0	50	0	87	72.8-120	49.88	13.7	30	
1,1-Dichloroethane	47.18	5.0	50	0	94.4	75.3-121	48.52	2.82	30	
1,1-Dichloroethene	48.17	5.0	50	0	96.3	78-120	50.92	5.55	30	
1,2,4-Trimethylbenzene	31.91	5.0	50	0	63.8	78.9-120	39.24	20.6	30	S
1,2-Dichloroethane	39.89	5.0	50	0	79.8	70.6-128	43.27	8.13	30	
1,2-Dichloropropane	45.91	5.0	50	0	91.8	79.4-120	48.39	5.27	30	
1,3,5-Trimethylbenzene	31.59	5.0	50	0	63.2	78.9-122	39.15	21.4	30	S
2-Butanone	110.7	10	100	3.429	107	54.8-130	120.3	8.31	30	
2-Hexanone	81.36	10	100	0	81.4	58.1-127	107.4	27.6	30	
4-Methyl-2-pentanone	103.4	10	100	0	103	67.6-120	123.5	17.7	30	
Acetone	125.5	20	100	14.29	111	53.4-132	113.1	10.4	30	
Benzene	42.26	5.0	50	0	84.5	80-121	46.15	8.81	30	
Bromodichloromethane	40.63	5.0	50	0	81.3	73.5-120	45.46	11.2	30	
Bromoform	35.12	5.0	50	0	70.2	76.9-120	46.41	27.7	30	S
Bromomethane	62.21	10	50	0	124	58.9-132	68.5	9.63	30	
Carbon disulfide	96.49	10	100	0	96.5	75.6-121	102.5	6.05	30	
Carbon tetrachloride	42.57	5.0	50	0	85.1	71.8-130	45.86	7.42	30	
Chlorobenzene	36.14	5.0	50	0	72.3	80-120	42.32	15.8	30	S
Chloroethane	48.46	10	50	0	96.9	62.5-135	50.33	3.79	30	
Chloroform	43.31	5.0	50	0	86.6	74.5-120	46.82	7.78	30	
Chloromethane	49.43	10	50	0	98.9	62.8-129	53.21	7.36	30	
cis-1,2-Dichloroethene	45.28	5.0	50	0	90.6	76.4-121	48.68	7.25	30	
cis-1,3-Dichloropropene	40.15	5.0	50	0	80.3	72.7-120	45.94	13.5	30	
Dibromochloromethane	36.65	5.0	50	0	73.3	71.5-120	40.95	11.1	30	
Ethylbenzene	37.68	5.0	50	1.075	73.2	79.9-122	43.14	13.5	30	S
m,p-Xylene	72.04	10	100	0	72	79.6-125	83.67	14.9	30	S
Methyl tert-butyl ether	45.67	5.0	50	0	91.3	73.7-120	49.38	7.81	30	
Methylene chloride	50.8	10	50	0	102	61.4-120	52.21	2.72	30	
n-Butylbenzene	27.08	5.0	50	3.064	48	78-124	35.27	26.3	30	S
Naphthalene	30.66	5.0	50	1.445	58.4	73.6-129	40.08	26.6	30	S
o-Xylene	36.68	5.0	50	0	73.4	79.4-122	43.46	16.9	30	S
sec-Butylbenzene	32.42	5.0	50	1.64	61.6	78.5-120	39.57	19.9	30	S
Styrene	34.24	5.0	50	0	68.5	79.6-123	42.18	20.8	30	S
Tetrachloroethene	37.7	5.0	50	0	75.4	79.5-125	41.92	10.6	30	S
Toluene	40.51	5.0	50	0	81	79.1-123	45.35	11.3	30	
trans-1,2-Dichloroethene	46.59	5.0	50	0	93.2	76.3-124	49.51	6.08	30	
trans-1,3-Dichloropropene	38.63	5.0	50	0	77.3	65-127	45.55	16.4	30	
Trichloroethene	42.46	5.0	50	0	84.9	77.1-121	46.2	8.45	30	

ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in assoc. Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits U - Analyzed for but not detected
 O - Referenced analyte value is > 4 times amount spiked P - Dual Column results percent difference > 40% E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41500	Instrument ID VOA4	Method: SW8260								
Vinyl chloride	49.04	2.0	50	0	98.1	66.1-129	53.96	9.54	30	
Xylenes, Total	108.7	15	150	0	72.5	79.4-125	127.1	15.6	30	S
<i>Surr: 1,2-Dichloroethane-d4</i>	41.81	0	50	0	83.6	70-128	42.62	1.91	30	
<i>Surr: 4-Bromofluorobenzene</i>	43.51	0	50	0	87	73-126	43.9	0.887	30	
<i>Surr: Dibromofluoromethane</i>	44.58	0	50	0	89.2	71-128	44.93	0.787	30	
<i>Surr: Toluene-d8</i>	46.86	0	50	0	93.7	73-127	46.94	0.182	30	

The following samples were analyzed in this batch:

0609072-24A	0609072-25A	0609072-26A
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ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: **R41461** Instrument ID **Balance1** Method: **E160.3**

DUP	Sample ID: 0609070-14A-DUP	Units: wt%	Analysis Date: 09/07/06 0:00							
Client ID:	Run ID: BALANCE1_060907C	SeqNo: 944771	Prep Date: DF: 1							
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Percent Moisture	4.052	0.010	0	0	0	0-0	4.083	0.764	20	

DUP	Sample ID: 0609072-22A-DUP	Units: wt%	Analysis Date: 09/07/06 0:00							
Client ID: B-11 (0-2)	Run ID: BALANCE1_060907C	SeqNo: 944784	Prep Date: DF: 1							
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Percent Moisture	9.947	0.010	0	0	0	0-0	9.53	4.28	20	

The following samples were analyzed in this batch:

0609072-01A	0609072-03A	0609072-05A
0609072-07A	0609072-09A	0609072-11A
0609072-12A	0609072-14A	0609072-16A
0609072-18A	0609072-20A	0609072-22A

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609072
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: **R41462** Instrument ID **Balance1** Method: **E160.3**

DUP Sample ID: **0609072-24CDUP** Units: **wt%** Analysis Date: **09/07/06 0:00**
 Client ID: **MW-1 (17-18)** Run ID: **BALANCE1_060907D** SeqNo: **944785** Prep Date: DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Percent Moisture	8.934	0.010	0	0	0	0-0	7.438	18.3	20	

The following samples were analyzed in this batch:

0609072-24C	0609072-25B	0609072-26B
-------------	-------------	-------------

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range



e-Lab Analytical, Inc.
10450 Stanchiff Rd. #210
Houston, Texas 77099
(Tel) 281.530.5656
(Fax) 281.530.5887

Chain of Custody Form

Page 2 of 3

e-Lab Analytical, Inc.
3352 128th Avenue
Holland, Michigan 49424
(Tel) 616.399.6070
(Fax) 616.399.6185

Customer Information				Project Information			
Purchase Order	Project Name	North mor Valsco	VOC (8260)				
Work Order	Project Number	92087647	TPH (TX1005)				
Company Name	Bill To Company	HBC Terracon	SVOC (8270) TCL				
Send Report To	Invoice Attn	Prasad Rajulu	Metals (8020) RCRA				
Address	Address	11555 Clay Road	Moisture				
City/State/Zip	City/State/Zip	Suite 100					
		Houston, TX 77043					
Phone	Phone	(713) 680-8989					
Fax	Fax	(713) 680-8787					
e-Mail Address	e-Mail Address						

No.	Sample Description	Date	Time	Matrix	Pres	Boil	Time	QC	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	QC Package	Level II Std QC	Level III Std QC	Level IV SW846/CLP	Other	TRRP Checklist	
Dup-1	9/6/06	9/6/06		Soil					X																						
B-0 (0-2)	1010								X																						
B-0 (6-8)	1016								X																						
B-7 (0-2)	1021								X																						
B-7 (6-8)	1025								X																						
B-8 (0-2)	1052								X																						
B-8 (6-8)	1038								X																						
B-9 (0-2)	1044								X																						
B-9 (6-8)	1048								X																						
B-10 (6-2)	1110								X																						
Shipment Method		Time		Date		Time																									
Relinquished by:		Date: 9/6/06		Time: 7:20																											
Relinquished by:		Date: 9/6/06		Time: 7:20																											
Responsible Key:		Date:		Time:																											

Notes: 5 Day TAT

QC Package: Level II Std QC TRRP Checklist
 Level III Std QC TRRP Checklist
 Level IV SW846/CLP

Note: 1. Any changes must be made in writing once samples and COC form have been submitted to e-Lab Analytical, Inc.
2. Unless otherwise agreed in a formal contract, services provided by e-Lab Analytical, Inc. are expressly limited to the terms and conditions stated on the reverse.



e-Lab Analytical, Inc.
 10450 Stanchliff Rd. #210
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Chain of Custody Form

Page 1 of 3

e-Lab Analytical, Inc.
 3352 128th Avenue
 Holland, Michigan 49424
 (Tel) 616.399.6070
 (Fax) 616.399.6185

e-Lab Project Management e-Lab Work Order # **060049**

Customer Information		Project Information	
Purchase Order #		Project Name	North mar Valisco
Work Order #		Project Number	92067847
Company Name	HBC Terracon	Company	HBC Terracon
Send Report to	Prasad Rajulu	Invoice Att	Prasad Rajulu
Address	11555 Clay Road	Address	11555 Clay Road
City/State/Zip	Suite 100 Houston, TX 77043	City/State/Zip	Houston, TX 77043
Phone	(713) 680-8989	Phone	(713) 680-8989
Fax	(713) 680-8787	Fax	(713) 680-8787
E-Mail Address		E-Mail Address	

No	Sample Description	Date	Time	Main	Soil	ICE	1	A	B	C	D	E	F	G	H	I	J	K	Hold	
1	B-1 (0-2)	9/01/2006	902		Soil	ICE								X						
2	B-1 (6-8)		910											X						
3	B-2 (0-2)		915											X						
4	B-2 (6-8)		921											X						
5	B-3 (0-2)		926											X						
6	B-3 (6-8)		932											X						
7	B-4 (0-2)		940											X						
8	B-4 (6-8)		945											X						
9	B-5 (0-2)		954											X						
10	B-5 (6-8)		958											X						

Shipping Method

Required Turnaround Time: [] [] []
 (Other) [] [] [] [] []
 2 Wk Days 24 Hour

Results Due Date: _____

Relinquished by: [Signature] Date: 9/01/06

Received by (Laboratory): NLK CANBA Date: 17.0

Checked by (Laboratory): _____ Date: _____

Preservative Key: 1-FC1 2-RINO 3-RHNO 4-NCOH 5-NSISO 6-NH50 7-Other 8-40 9-5035

Sample Receipt Checklist

Client Name HBC TERRACON

Work Order Number 0609072

Checklist completed by Richard Sanchez 9-7-06
Signature Date

Date/Time Received: 9/6/2006 5:20:00 PM

Received by: RNG

Reviewed by [Signature] 9/8/06
Initials Date

Matrix: S Carrier name Client

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No
- Temperature(s)/Thermometer(s): 2.2c 100Z
- Water - VOA vials have zero headspace? Yes No No VOA vials submitted
- Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____ Checked by _____

Login Notes: Trip blank not on COC; logged in without analysis.

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: _____

Corrective Action _____

Soil



e-Lab Analytical, Inc.

10450 Standcliff Rd, Suite 210 Houston, Texas 77099-4338 281-530-5656 Fax 281-530-5887

September 18, 2006

Prasad Rajulu
Terracon Consulting Engineers & Scientists
11555 Clay Road
Suite 100
Houston, TX 77043

Tel: (713) 690-8989
Fax: (713) 690-8787

Re: North of Valsco

Work Order : 0609130

Dear Prasad Rajulu,

e-Lab Analytical, Inc. received 22 samples on 9/11/2006 3:50:00 PM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by e-Lab Analytical, Inc. and for only the analyses requested. Results are expressed as "as received" unless otherwise noted.

QC sample results for this data met EPA or laboratory specifications except as noted in the Case Narrative or as noted with qualifiers in the QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained by e-Lab Analytical, Inc. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 30.

If you have any questions regarding this report, please feel free to call me.

Sincerely,

Jeffrey L Croston

Electronically approved by: Odette E. Elliston

Jeffrey L Croston
Project Manager



Certificate No: T104704231-06-TX

CLIENT: Terracon Consulting Engineers & Scientists
Project: North of Valsco
Work Order: 0609130

**TRRP Laboratory Data
Package Cover Page**

This data package consists of all or some of the following as applicable:

This signature page, the laboratory review checklist, and the following reportable data:

- R1 Field chain-of-custody documentation:
 - R2 Sample identification cross-reference
 - R3 Test reports (analytical data sheets) for each environmental sample that includes:
 - a) Items consistent with NELAC 5.13 or ISO/IEC 17025 Section 5.10
 - b) dilution factors,
 - c) preparation methods,
 - d) cleanup methods, and
 - e) if required for the project, tentatively identified compounds (TICs).
 - R4 Surrogate recovery data including:
 - a) Calculated recovery (%R), and
 - b) The laboratory's surrogate QC limits.
 - R5 Test reports/summary forms for blank samples;
 - R6 Test reports/summary forms for laboratory control samples (LCSs) including:
 - a) LCS spiking amounts,
 - b) Calculated %R for each analyte, and
 - c) The laboratory's LCS QC limits.
 - R7 Test reports for project matrix spike/matrix spike duplicates (MS/MSDs) including:
 - a) Samples associated with the MS/MSD clearly identified,
 - b) MS/MSD spiking amounts,
 - c) Concentration of each MS/MSD analyte measured in the parent and spiked samples,
 - d) Calculated %Rs and relative percent differences (RPDs), and
 - e) The laboratory's MS/MSD QC limits
 - R8 Laboratory analytical duplicate (if applicable) recovery and precision:
 - a) the amount of analyte measured in the duplicate,
 - b) the calculated RPD, and
 - c) the laboratory's QC limits for analytical duplicates.
 - R9 List of method quantitation limits (MQLs) for each analyte for each method and matrix;?
 - R10 Other problems or anomalies.
- The Exception Report for every "No" or "Not Reviewed (NR)" item in laboratory review checklist.

Release Statement: I am responsible for the release of this laboratory data package. This data package has been reviewed by the laboratory and is complete and technically compliant with the requirements of the methods used, except where noted by the laboratory in the attached exception reports. By my signature below, I affirm to the best of my knowledge, all problems/anomalies, observed by the laboratory as having the potential to affect the quality of the data, have been identified by the laboratory in the Laboratory Review Checklist, and no information or data have been knowingly withheld that would affect the quality of the data.

Check, if applicable: [NA] This laboratory is an in-house laboratory controlled by the person responding to rule. The official signing the cover page of the rule-required report (for example, the APAR) in which these data are used is responsible for releasing this data package and is by signature affirming the above release statement is true.

Jeffrey L Croston

Jeffrey L Croston
Project Manager

Laboratory Review Checklist: Reportable Data							
Laboratory Name: e-Lab Analytical, Inc.				LRC Date: 09/18/2006			
Project Name: North of Valsco				Laboratory Job Number: 0609130			
Reviewer Name: Jeff Croston				Prep Batch Number(s): 19738, 19747 and R41570			
#1	A ²	Description	Yes	No	NA ³	NR ⁴	ER# ⁵
R1	OI	CHAIN-OF-CUSTODY (C-O-C)					
		1) Did samples meet the laboratory's standard conditions of sample acceptability upon receipt?	X				
		2) Were all departures from standard conditions described in an exception report?	X				
R2	OI	SAMPLE AND QUALITY CONTROL (QC) IDENTIFICATION					
		1) Are all field sample ID numbers cross-referenced to the laboratory ID numbers?	X				
		2) Are all laboratory ID numbers cross-referenced to the corresponding QC data?	X				
R3	OI	TEST REPORTS					
		1) Were all samples prepared and analyzed within holding times?	X				
		2) Other than those results < MQL, were all other raw values bracketed by calibration standards?	X				
		3) Were calculations checked by a peer or supervisor?	X				
		4) Were all analyte identifications checked by a peer or supervisor?	X				
		5) Were sample quantitation limits reported for all analytes not detected?	X				
		6) Were all results for soil and sediment samples reported on a dry weight basis?	X				
		7) Was % moisture (or solids) reported for all soil and sediment samples?	X				
		8) If required for the project, TICs reported?				X	
R4	O	SURROGATE RECOVERY DATA					
		1) Were surrogates added prior to extraction?	X				
		2) Were surrogate percent recoveries in all samples within the laboratory QC limits?	X				
R5	OI	TEST REPORTS/SUMMARY FORMS FOR BLANK SAMPLES					
		1) Were appropriate type(s) of blanks analyzed?	X				
		2) Were blanks analyzed at the appropriate frequency?	X				
		3) Were method blanks taken through the entire analytical process, including preparation and, if applicable, cleanup procedures?	X				
		4) Were blank concentrations < MQL?	X				
R6	OI	LABORATORY CONTROL SAMPLES (LCS):					
		1) Were all COCs included in the LCS?	X				
		2) Was each LCS taken through the entire analytical procedure, including prep and cleanup steps?	X				
		3) Were LCSs analyzed at the required frequency?	X				
		4) Were LCS (and LCSD, if applicable) %Rs within the laboratory QC limits?	X				
		5) Does the detectability data document the laboratory's capability to detect the COCs at the MDL used to calculate the SQLs?	X				
		6) Was the LCSD RPD within QC limits?	X				
R7	OI	MATRIX SPIKE (MS) AND MATRIX SPIKE DUPLICATE (MSD) DATA					
		1) Were the project/method specified analytes included in the MS and MSD?	X				
		2) Were MS/MSD analyzed at the appropriate frequency?	X				
		3) Were MS (and MSD, if applicable) %Rs within the laboratory QC limits?			X		1
		4) Were MS/MSD RPDs within laboratory QC limits?			X		2
R8	OI	ANALYTICAL DUPLICATE DATA					
		1) Were appropriate analytical duplicates analyzed for each matrix?	X				
		2) Were analytical duplicates analyzed at the appropriate frequency?	X				
		3) Were RPDs or relative standard deviations within the laboratory QC limits?	X				
R9	OI	METHOD QUANTITATION LIMITS (MQLS):					
		1) Are the MQLs for each method analyte listed and included in the laboratory data package?	X				
		2) Do the MQLs correspond to the concentration of the lowest non-zero calibration standard?	X				
		3) Are unadjusted MQLs included in the laboratory data package?	X				
R10	OI	OTHER PROBLEMS/ANOMALIES					
		1) Are all known problems/anomalies/special conditions noted in this LRC and ER?	X				
		2) Were all necessary corrective actions performed for the reported data?	X				
		3) If requested, is the justification for elevated SQLs documented?	X				

1 Items identified by the letter "R" should be included in the laboratory data package submitted in o the TRRP-required report(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period.

2 O = organic analyses; I = inorganic analyses (and general chemistry, when applicable);

3 NA = Not applicable;

4 NR = Not Reviewed;

5 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

Laboratory Review Checklist: Supporting Data

Laboratory Name: e-Lab Analytical, Inc.		LRC Date: 09/18/2006					
Project Name: North of Valsco		Laboratory Job Number: 0609130					
Reviewer Name: Jeff Croston		Prep Batch Number(s): 19738, 19747 and R41570					
# ¹	A ²	Description	Yes	No	NA ³	NR ⁴	ER# ⁵
S1	OI	INITIAL CALIBRATION (ICAL)					
		1) Were response factors (RFs) and/or relative response factors (RRFs) for each analyte within the QC limits?	X				
		2) Were percent RSDs or correlation coefficient criteria met?	X				
		3) Was the number of standards recommended in the method used for all analytes?	X				
		4) Were all points generated between the lowest and highest standard used to calculate the curve?	X				
		5) Are ICAL data available for all instruments used?	X				
		6) Has the initial calibration curve been verified using an appropriate second source standard?	X				
S2	OI	INITIAL AND CONTINUING CALIBRATION VERIFICATION (ICCV AND CCV) AND					
		1) Was the CCV analyzed at the method-required frequency?	X				
		2) Were percent differences for each analyte within the method-required QC limits?	X				
		3) Was the ICAL curve verified for each analyte?	X				
		4) Was the absolute value of the analyte concentration in the inorganic CCB < MDL?			X		
S3	O	MASS SPECTRAL TUNING:					
		1) Was the appropriate compound for the method used for tuning?	X				
		2) Were ion abundance data within the method-required QC limits?	X				
S4	O	INTERNAL STANDARDS (IS):					
		Were IS area counts and retention times within the method-required QC limits?	X				
S5	OI	RAW DATA (NELAC SECTION 1 APPENDIX A GLOSSARY, AND SECTION 5.12 OR					
		1) Were the raw data (e.g., chromatograms, spectral data) reviewed by an analyst?	X				
		2) Were data associated with manual integrations flagged on the raw data?	X				
S6	O	DUAL COLUMN CONFIRMATION					
		Did dual column confirmation results meet the method-required QC?			X		
S7	O	TENTATIVELY IDENTIFIED COMPOUNDS (TICS):					
		If TICS were requested, were the mass spectra and TIC data subject to appropriate checks?			X		
S8	I	INTERFERENCE CHECK SAMPLE (ICS) RESULTS:					
		Were percent recoveries within method QC limits?	X				
S9	I	SERIAL DILUTIONS, POST DIGESTION SPIKES, AND METHOD OF STANDARD					
		Were percent differences, recoveries, and the linearity within the QC limits specified in the method?		X			3
S10	OI	PROFICIENCY TEST REPORTS:					
		Are proficiency testing or inter-laboratory comparison results on file?	X				
S11	OI	METHOD DETECTION LIMIT (MDL) STUDIES					
		1) Was a MDL study performed for each reported analyte?	X				
		2) Is the MDL either adjusted or supported by the analysis of DCSs?	X				
S12	OI	STANDARDS DOCUMENTATION					
		Are all standards used in the analyses NIST-traceable or obtained from other appropriate sources?	X				
S13	OI	COMPOUND/ANALYTE IDENTIFICATION PROCEDURES					
		Are the procedures for compound/analyte identification documented?	X				
S14	OI	DEMONSTRATION OF ANALYST COMPETENCY (DOC)					
		1) Was DOC conducted consistent with NELAC 5C or ISO/IEC 4.2.2?	X				
		2) Is documentation of the analyst's competency up-to-date and on file?	X				
S15	OI	VERIFICATION/VALIDATION DOCUMENTATION FOR METHODS					
		Are all the methods used to generate the data documented, verified, and validated, where applicable, (NELAC 5.10.2 or ISO/IEC 17025 Section 5.4.5)?	X				
S16	OI	LABORATORY STANDARD OPERATING PROCEDURES (SOPS):					
		Are laboratory SOPs current and on file for each method performed?	X				

- 1 Items identified by the letter "R" should be included in the laboratory data package submitted to the TCEQ in the TRRP-required report(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period.
- 2 O = organic analyses; I = inorganic analyses (and general chemistry, when applicable).
- 3 NA = Not applicable.
- 4 NR = Not Reviewed.
- 5 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

Laboratory Review Checklist: Exception Report	
Laboratory Name: e-Lab Analytical, Inc.	LRC Date: 09/18/2006
Project Name: North of Valsco	Laboratory Job Number: 0609130
Reviewer Name: Jeff Croston	Prep Batch Number(s): 19738, 19747 and R41570
ER # ¹	DESCRIPTION
1	Batch 19747 Metals (sample B-12 (2-4)) MS/MSD recoveries were above the control limits for Barium (311% and 219% E-flagged), Chromium (163% MS only), and Lead (135% and 328% E/O-flagged).
2	Batch 19747 Metals (sample B-12 (2-4)) MS/MSD RPD recoveries were above the control limits for Chromium (32.9%).
3	Batch 19747 Metals (sample B-12 (2-4)) PDS/Serial Dilution recoveries were above the control limits for Lead (181% PDS), Selenium (127% PDS), Silver (72.6% PDS), Chromium (24.2% SD), and Lead (26.1% SD).

- 1 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked on the LRC)

CLIENT: Terracon Consulting Engineers & Scientists
Project: North of Valsco
Work Order: 0609130

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
0609130-01	MW-2 (35-36)	Soil		9/11/2006 09:42	9/11/2006 15:50	<input checked="" type="checkbox"/>
0609130-02	B-12 (2-4)	Soil		9/11/2006 10:21	9/11/2006 15:50	<input type="checkbox"/>
0609130-03	B-12 (6-8)	Soil		9/11/2006 10:29	9/11/2006 15:50	<input checked="" type="checkbox"/>
0609130-04	B-13 (2-4)	Soil		9/11/2006 10:45	9/11/2006 15:50	<input type="checkbox"/>
0609130-05	B-13 (14-15)	Soil		9/11/2006 10:48	9/11/2006 15:50	<input checked="" type="checkbox"/>
0609130-06	B-14 (2-4)	Soil		9/11/2006 11:15	9/11/2006 15:50	<input type="checkbox"/>
0609130-07	DUP-2	Soil		9/11/2006 14:55	9/11/2006 15:50	<input type="checkbox"/>
0609130-08	B-14 (13-14)	Soil		9/11/2006 11:22	9/11/2006 15:50	<input checked="" type="checkbox"/>
0609130-09	B-15 (2-4)	Soil		9/11/2006 11:46	9/11/2006 15:50	<input type="checkbox"/>
0609130-10	B-15 (14-15)	Soil		9/11/2006 11:55	9/11/2006 15:50	<input checked="" type="checkbox"/>
0609130-11	B-16 (2-4)	Soil		9/11/2006 12:02	9/11/2006 15:50	<input type="checkbox"/>
0609130-12	B-16 (15-16)	Soil		9/11/2006 12:10	9/11/2006 15:50	<input checked="" type="checkbox"/>
0609130-13	B-17 (2-4)	Soil		9/11/2006 12:15	9/11/2006 15:50	<input type="checkbox"/>
0609130-14	B-17 (15-16)	Soil		9/11/2006 12:26	9/11/2006 15:50	<input checked="" type="checkbox"/>
0609130-15	B-18 (2-4)	Soil		9/11/2006 12:31	9/11/2006 15:50	<input type="checkbox"/>
0609130-16	B-18 (15-16)	Soil		9/11/2006 12:42	9/11/2006 15:50	<input checked="" type="checkbox"/>
0609130-17	B-19 (2-4)	Soil		9/11/2006 12:44	9/11/2006 15:50	<input type="checkbox"/>
0609130-18	B-19 (15-16)	Soil		9/11/2006 12:50	9/11/2006 15:50	<input checked="" type="checkbox"/>
0609130-19	B-20 (2-4)	Soil		9/11/2006 13:45	9/11/2006 15:50	<input type="checkbox"/>
0609130-20	B-20 (15-16)	Soil		9/11/2006 13:59	9/11/2006 15:50	<input checked="" type="checkbox"/>
0609130-21	B-21 (2-4)	Soil		9/11/2006 14:10	9/11/2006 15:50	<input type="checkbox"/>
0609130-22	B-21 (15-16)	Soil		9/11/2006 14:25	9/11/2006 15:50	<input checked="" type="checkbox"/>

e-Lab Analytical, Inc.

Date: September 18, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609130
Project: North of Valsco
Lab ID: 0609130-02

Client Sample ID: B-12 (2-4)
Collection Date: 9/11/2006 10:21:00 AM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A		Prep: SW7471A / 9/12/06		Analyst: JCJ
Mercury	17.2		1.5	14.6	µg/Kg-dry	1	9/13/2006
ICP METALS			Method: SW6020		Prep: SW3050A / 9/12/06		Analyst: SA
Arsenic	3.58		0.14	0.526	mg/Kg-dry	1	9/12/2006
Barium	105		0.074	0.526	mg/Kg-dry	1	9/12/2006
Cadmium	0.262	J	0.032	0.526	mg/Kg-dry	1	9/12/2006
Chromium	6.86		0.074	0.526	mg/Kg-dry	1	9/12/2006
Lead	183		0.095	0.526	mg/Kg-dry	1	9/13/2006
Selenium	0.519	J	0.20	0.526	mg/Kg-dry	1	9/12/2006
Silver	0.100	J	0.021	0.526	mg/Kg-dry	1	9/12/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	9.42		0.010	0.0100	wt%	1	9/13/2006

Qualifiers:

U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 18, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609130
Project: North of Valsco
Lab ID: 0609130-04

Client Sample ID: B-13 (2-4)
Collection Date: 9/11/2006 10:45:00 AM

Matrix: SOIL

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL							
Mercury	623		3.0	28.3	µg/Kg-dry	2	9/13/2006
			Method: SW7471A			Prep: SW7471A / 9/12/06	Analyst: JCJ
ICP METALS							
Arsenic	3.77		0.14	0.540	mg/Kg-dry	1	9/14/2006
Barium	244		3.8	27.0	mg/Kg-dry	50	9/14/2006
Cadmium	1.42		0.032	0.540	mg/Kg-dry	1	9/14/2006
Chromium	12.9		0.076	0.540	mg/Kg-dry	1	9/14/2006
Lead	457		4.9	27.0	mg/Kg-dry	50	9/14/2006
Selenium	0.619		0.21	0.540	mg/Kg-dry	1	9/14/2006
Silver	0.942		0.022	0.540	mg/Kg-dry	1	9/14/2006
			Method: SW6020			Prep: SW3050A / 9/12/06	Analyst: SA
PERCENT MOISTURE							
Percent Moisture	8.34		0.010	0.0100	wt%	1	9/13/2006
			Method: E160.3				Analyst: RPM

Qualifiers:
 U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 18, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609130
Project: North of Valsco
Lab ID: 0609130-06

Client Sample ID: B-14 (2-4)
Collection Date: 9/11/2006 11:15:00 AM

Matrix: SOIL

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL							
Mercury	76.0		1.5	14.2	µg/Kg-dry	1	9/13/2006
			Method: SW7471A			Prep: SW7471A / 9/12/06	Analyst: JCJ
ICP METALS							
Arsenic	2.47		0.14	0.527	mg/Kg-dry	1	9/14/2006
Barium	109		0.074	0.527	mg/Kg-dry	1	9/14/2006
Cadmium	0.233	J	0.032	0.527	mg/Kg-dry	1	9/14/2006
Chromium	10.1		0.074	0.527	mg/Kg-dry	1	9/14/2006
Lead	73.1		0.095	0.527	mg/Kg-dry	1	9/14/2006
Selenium	0.620		0.20	0.527	mg/Kg-dry	1	9/14/2006
Silver	U		0.021	0.527	mg/Kg-dry	1	9/14/2006
			Method: SW6020			Prep: SW3050A / 9/12/06	Analyst: SA
PERCENT MOISTURE							
Percent Moisture	6.97		0.010	0.0100	wt%	1	9/13/2006
			Method: E160.3				Analyst: RPM

Qualifiers:
 U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 18, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609130
Project: North of Valsco
Lab ID: 0609130-07

Client Sample ID: DUP-2
Collection Date: 9/11/2006 2:55:00 PM

Matrix: SOIL

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL							
Mercury	71.6		1.5	14.5	µg/Kg-dry	1	9/13/2006
							Analyst: JCJ
ICP METALS							
Arsenic	3.86		0.14	0.531	mg/Kg-dry	1	9/14/2006
Barium	115		0.074	0.531	mg/Kg-dry	1	9/14/2006
Cadmium	0.324	J	0.032	0.531	mg/Kg-dry	1	9/14/2006
Chromium	11.4		0.074	0.531	mg/Kg-dry	1	9/14/2006
Lead	81.7		0.096	0.531	mg/Kg-dry	1	9/14/2006
Selenium	0.529	J	0.20	0.531	mg/Kg-dry	1	9/14/2006
Silver		U	0.021	0.531	mg/Kg-dry	1	9/14/2006
PERCENT MOISTURE							
Percent Moisture	8.55		0.010	0.0100	wt%	1	9/13/2006
							Analyst: RPM

Qualifiers:
 U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 18, 2006

CLIENT: Terracon Consulting Engineers & Scientists Client Sample ID: B-15 (2-4)
 Work Order: 0609130 Collection Date: 9/11/2006 11:46:00 AM
 Project: North of Valsco
 Lab ID: 0609130-09 Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A		Prep: SW7471A / 9/12/06		Analyst: JCJ
Mercury	1,180		7.4	70.2	µg/Kg-dry	5	9/13/2006
ICP METALS			Method: SW6020		Prep: SW3050A / 9/12/06		Analyst: SA
Arsenic	28.8		0.70	2.71	mg/Kg-dry	5	9/13/2006
Barium	1,030		7.6	54.1	mg/Kg-dry	100	9/13/2006
Cadmium	17.1		0.16	2.71	mg/Kg-dry	5	9/13/2006
Chromium	103		0.38	2.71	mg/Kg-dry	5	9/13/2006
Lead	3,700		9.7	54.1	mg/Kg-dry	100	9/13/2006
Selenium	1.28	J	1.0	2.71	mg/Kg-dry	5	9/13/2006
Silver	12.9		0.11	2.71	mg/Kg-dry	5	9/13/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	7.62		0.010	0.0100	wt%	1	9/13/2006

Qualifiers: U - Analyzed for but Not Detected S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below quantitation limits P - Dual Column results RPD > 40%
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 18, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609130
Project: North of Valsco
Lab ID: 0609130-11

Client Sample ID: B-16 (2-4)
Collection Date: 9/11/2006 12:02:00 PM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A			Prep: SW7471A / 9/12/06	Analyst: JCJ
Mercury	570		3.0	28.3	µg/Kg-dry	2	9/13/2006
ICP METALS			Method: SW6020			Prep: SW3050A / 9/12/06	Analyst: SA
Arsenic	4.13		0.14	0.530	mg/Kg-dry	1	9/13/2006
Barium	216		1.5	10.6	mg/Kg-dry	20	9/13/2006
Cadmium	0.690		0.032	0.530	mg/Kg-dry	1	9/13/2006
Chromium	11.2		0.074	0.530	mg/Kg-dry	1	9/13/2006
Lead	208		1.9	10.6	mg/Kg-dry	20	9/13/2006
Selenium	0.637		0.20	0.530	mg/Kg-dry	1	9/13/2006
Silver	0.404	J	0.021	0.530	mg/Kg-dry	1	9/13/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	9.25		0.010	0.0100	wt%	1	9/13/2006

Qualifiers: U - Analyzed for but Not Detected S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below quantitation limits P - Dual Column results RPD > 40%
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 18, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609130
Project: North of Valsco
Lab ID: 0609130-13

Client Sample ID: B-17 (2-4)
Collection Date: 9/11/2006 12:15:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL							
Mercury	244		1.7	16.0	µg/Kg-dry	1	9/13/2006
			Method: SW7471A		Prep: SW7471A / 9/12/06		Analyst: JCJ
ICP METALS							
Arsenic	4.49		0.15	0.596	mg/Kg-dry	1	9/13/2006
Barium	143		0.083	0.596	mg/Kg-dry	1	9/13/2006
Cadmium	2.05		0.036	0.596	mg/Kg-dry	1	9/13/2006
Chromium	13.4		0.083	0.596	mg/Kg-dry	1	9/13/2006
Lead	151		0.11	0.596	mg/Kg-dry	1	9/13/2006
Selenium	0.692		0.23	0.596	mg/Kg-dry	1	9/13/2006
Silver	0.443	J	0.024	0.596	mg/Kg-dry	1	9/13/2006
			Method: SW6020		Prep: SW3050A / 9/12/06		Analyst: SA
PERCENT MOISTURE							
Percent Moisture	17.7		0.010	0.0100	wt%	1	9/13/2006
			Method: E160.3				Analyst: RPM

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 18, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609130
Project: North of Valsco
Lab ID: 0609130-15

Client Sample ID: B-18 (2-4)
Collection Date: 9/11/2006 12:31:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A			Prep: SW7471A / 9/12/06	Analyst: JCJ
Mercury	98.6		1.7	16.3	µg/Kg-dry	1	9/13/2006
ICP METALS			Method: SW6020			Prep: SW3050A / 9/12/06	Analyst: SA
Arsenic	1.36		0.16	0.599	mg/Kg-dry	1	9/13/2006
Barium	68.8		0.084	0.599	mg/Kg-dry	1	9/13/2006
Cadmium	0.0456	J	0.036	0.599	mg/Kg-dry	1	9/13/2006
Chromium	4.53		0.084	0.599	mg/Kg-dry	1	9/13/2006
Lead	16.4		0.11	0.599	mg/Kg-dry	1	9/13/2006
Selenium	0.372	J	0.23	0.599	mg/Kg-dry	1	9/13/2006
Silver	U		0.024	0.599	mg/Kg-dry	1	9/13/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	18.2		0.010	0.0100	wt%	1	9/13/2006

Qualifiers:
 U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 18, 2006

CLIENT: Terracon Consulting Engineers & Scientists **Client Sample ID:** B-19 (2-4)
Work Order: 0609130 **Collection Date:** 9/11/2006 12:44:00 PM
Project: North of Valsco
Lab ID: 0609130-17 **Matrix:** SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A			Prep: SW7471A / 9/12/06	Analyst: JCJ
Mercury	490		1.6	15.4	µg/Kg-dry	1	9/13/2006
ICP METALS			Method: SW6020			Prep: SW3050A / 9/12/06	Analyst: SA
Arsenic	3.55		0.15	0.565	mg/Kg-dry	1	9/13/2006
Barium	202		0.079	0.565	mg/Kg-dry	1	9/13/2006
Cadmium	0.393	J	0.034	0.565	mg/Kg-dry	1	9/13/2006
Chromium	11.2		0.079	0.565	mg/Kg-dry	1	9/13/2006
Lead	146		0.10	0.565	mg/Kg-dry	1	9/13/2006
Selenium	0.758		0.21	0.565	mg/Kg-dry	1	9/13/2006
Silver	0.382	J	0.023	0.565	mg/Kg-dry	1	9/13/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	14.1		0.010	0.0100	wt%	1	9/13/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 18, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609130
Project: North of Valsco
Lab ID: 0609130-19

Client Sample ID: B-20 (2-4)
Collection Date: 9/11/2006 1:45:00 PM

Matrix: SOIL

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL							
Mercury	174		1.5	13.8	µg/Kg-dry	1	9/13/2006
			Method: SW7471A			Prep: SW7471A / 9/12/06	Analyst: JCJ
ICP METALS							
Arsenic	1.78		0.13	0.509	mg/Kg-dry	1	9/13/2006
Barium	90.9		0.071	0.509	mg/Kg-dry	1	9/13/2006
Cadmium	0.214	J	0.031	0.509	mg/Kg-dry	1	9/13/2006
Chromium	7.10		0.071	0.509	mg/Kg-dry	1	9/13/2006
Lead	76.1		0.092	0.509	mg/Kg-dry	1	9/13/2006
Selenium	0.453	J	0.19	0.509	mg/Kg-dry	1	9/13/2006
Silver	0.0594	J	0.020	0.509	mg/Kg-dry	1	9/13/2006
			Method: SW6020			Prep: SW3050A / 9/12/06	Analyst: SA
PERCENT MOISTURE							
Percent Moisture	7.37		0.010	0.0100	wt%	1	9/13/2006
			Method: E160.3				Analyst: RPM

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 18, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609130
Project: North of Valsco
Lab ID: 0609130-21

Client Sample ID: B-21 (2-4)
Collection Date: 9/11/2006 2:10:00 PM

Matrix: SOIL

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A			Prep: SW7471A / 9/12/06	Analyst: JCJ
Mercury	198		1.6	15.0	µg/Kg-dry	1	9/13/2006
ICP METALS			Method: SW6020			Prep: SW3050A / 9/12/06	Analyst: SA
Arsenic	24.7		0.15	0.561	mg/Kg-dry	1	9/13/2006
Barium	1,440		7.9	56.1	mg/Kg-dry	100	9/13/2006
Cadmium	6.47		0.034	0.561	mg/Kg-dry	1	9/13/2006
Chromium	55.2		0.079	0.561	mg/Kg-dry	1	9/13/2006
Lead	3,810		10	56.1	mg/Kg-dry	100	9/13/2006
Selenium	0.538	J	0.21	0.561	mg/Kg-dry	1	9/13/2006
Silver	12.2		0.022	0.561	mg/Kg-dry	1	9/13/2006
PERCENT MOISTURE			Method: E160.3				Analyst: RPM
Percent Moisture	15.2		0.010	0.0100	wt%	1	9/13/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

Test Code: HG_S
Test Number: SW7471A
Test Name: Mercury, Total
Matrix: Solid

Units: µg/Kg

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Mercury	7439-97-6	1.4	13.3

Test Code: ICP_S_Low
Test Number: SW6020
Test Name: ICP Metals
Matrix: Solid

Units: mg/Kg

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Arsenic	7440-38-2	0.13	0.5
A	Barium	7440-39-3	0.07	0.5
A	Cadmium	7440-43-9	0.03	0.5
A	Chromium	7440-47-3	0.07	0.5
A	Lead	7439-92-1	0.09	0.5
A	Selenium	7782-49-2	0.19	0.5
A	Silver	7440-22-4	0.02	0.5

Test Code: MOISTURE
Test Number: E160.3
Test Name: Percent Moisture
Matrix: Soil **Units:** wt%

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Percent Moisture	MOIST	0.01	0.01

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609130
 Project: North of Valsco

QC BATCH REPORT

Batch ID: 19738 Instrument ID Mercury Method: SW7471A

MBLK	Sample ID: GBLKS2-091206	Units: µg/Kg					Analysis Date: 09/13/06 17:07			
Client ID:	Run ID: MERCURY_060913B	SeqNo: 947525	Prep Date: 9/12/2006	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	U	13	0	0	0	0-0	0			

LCS	Sample ID: GLCSS2-091206	Units: µg/Kg					Analysis Date: 09/13/06 17:09			
Client ID:	Run ID: MERCURY_060913B	SeqNo: 947526	Prep Date: 9/12/2006	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	344	13	333.3	0	103	85-115	0			

LCSD	Sample ID: GLCSDS2-091206	Units: µg/Kg					Analysis Date: 09/13/06 17:10			
Client ID:	Run ID: MERCURY_060913B	SeqNo: 947527	Prep Date: 9/12/2006	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	338.7	13	333.3	0	102	85-115	344	1.56	20	

MS	Sample ID: 0609130-09AMS	Units: µg/Kg					Analysis Date: 09/13/06 18:04			
Client ID: B-15 (2-4)	Run ID: MERCURY_060913B	SeqNo: 947542	Prep Date: 9/12/2006	DF: 5						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	1435	64	323.1	1093	106	85-115	0			

MSD	Sample ID: 0609130-09AMSD	Units: µg/Kg					Analysis Date: 09/13/06 18:06			
Client ID: B-15 (2-4)	Run ID: MERCURY_060913B	SeqNo: 947543	Prep Date: 9/12/2006	DF: 5						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	1406	65	326.3	1093	96.1	85-115	1435	2	20	

DUP	Sample ID: 0609130-09ADUP	Units: µg/Kg					Analysis Date: 09/13/06 18:03			
Client ID: B-15 (2-4)	Run ID: MERCURY_060913B	SeqNo: 947541	Prep Date: 9/12/2006	DF: 5						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	1102	65	0	0	0		1093	0.859	20	

The following samples were analyzed in this batch:

0609130-02A	0609130-04A	0609130-06A
0609130-07A	0609130-09A	0609130-11A
0609130-13A	0609130-15A	0609130-17A
0609130-19A	0609130-21A	

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 O - Referenced analyte value is > 4 times amount spiked
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 B - Analyte detected in assoc. Method Blank
 U - Analyzed for but not detected
 E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609130
Project: North of Valsco

QC BATCH REPORT

Batch ID: **19747** Instrument ID **ICP7500** Method: **SW6020**

MBLK Sample ID: **MBLKS3-091206** Units: **mg/Kg** Analysis Date: **09/14/06 16:46**

Client ID: Run ID: **ICP7500_060914A** SeqNo: **949194** Prep Date: **9/12/2006** DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	U	0.50								
Barium	U	0.50								
Cadmium	U	0.50								
Chromium	U	0.50								
Lead	U	0.50								
Selenium	U	0.50								
Silver	U	0.50								

LCS Sample ID: **MLCSS3-091206** Units: **mg/Kg** Analysis Date: **09/12/06 21:04**

Client ID: Run ID: **ICP7500_060912A** SeqNo: **947000** Prep Date: **9/12/2006** DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	9.127	0.50	10	0	91.3	80-120	0			
Barium	9.884	0.50	10	0	98.8	80-120	0			
Cadmium	9.438	0.50	10	0	94.4	80-120	0			
Chromium	10.25	0.50	10	0	102	80-120	0			
Lead	10.2	0.50	10	0	102	80-120	0			
Selenium	9.779	0.50	10	0	97.8	80-120	0			
Silver	9.4	0.50	10	0	94	80-120	0			

MS Sample ID: **0609130-02AMS** Units: **mg/Kg** Analysis Date: **09/12/06 22:23**

Client ID: **B-12 (2-4)** Run ID: **ICP7500_060912A** SeqNo: **947011** Prep Date: **9/12/2006** DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	11.54	0.48	9.524	3.239	87.2	75-125	0			
Barium	125	0.48	9.524	95.43	311	75-125	0			SO
Cadmium	8.164	0.48	9.524	0.2373	83.2	75-125	0			
Chromium	21.71	0.48	9.524	6.217	163	75-125	0			S
Selenium	7.779	0.48	9.524	0.4702	76.7	75-125	0			
Silver	7.581	0.48	9.524	0.09092	78.6	75-125	0			

MS Sample ID: **0609130-02AMS** Units: **mg/Kg** Analysis Date: **09/14/06 16:57**

Client ID: **B-12 (2-4)** Run ID: **ICP7500_060914A** SeqNo: **949196** Prep Date: **9/12/2006** DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Lead	207	0.48	9.524	165.6	435	75-125	0			SEO

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609130
 Project: North of Valsco

QC BATCH REPORT

Batch ID: 19747 Instrument ID ICP7500 Method: SW6020

MSD Sample ID: 0609130-02AMSD Units: mg/Kg Analysis Date: 09/12/06 22:29
 Client ID: B-12 (2-4) Run ID: ICP7500_060912A SeqNo: 947012 Prep Date: 9/12/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	11.31	0.48	9.524	3.239	84.8	75-125	11.54	2	25	
Barium	116.3	0.48	9.524	95.43	219	75-125	125	7.26	25	SO
Cadmium	7.983	0.48	9.524	0.2373	81.3	75-125	8.164	2.24	25	
Chromium	15.58	0.48	9.524	6.217	98.3	75-125	21.71	32.9	25	R
Selenium	7.967	0.48	9.524	0.4702	78.7	75-125	7.779	2.38	25	
Silver	7.579	0.48	9.524	0.09092	78.6	75-125	7.581	0.0251	25	

MSD Sample ID: 0609130-02AMSD Units: mg/Kg Analysis Date: 09/14/06 17:03
 Client ID: B-12 (2-4) Run ID: ICP7500_060914A SeqNo: 949197 Prep Date: 9/12/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Lead	196.9	0.48	9.524	165.6	328	75-125	207	5.05	25	SEO

DUP Sample ID: 0609130-02ADUP Units: mg/Kg Analysis Date: 09/12/06 22:17
 Client ID: B-12 (2-4) Run ID: ICP7500_060912A SeqNo: 947010 Prep Date: 9/12/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	3.47	0.48	0	0	0	0-0	3.239	6.87	25	
Barium	106.1	0.48	0	0	0	0-0	95.43	10.6	25	
Cadmium	0.2751	0.48	0	0	0	0-0	0.2373	0	25	J
Chromium	6.795	0.48	0	0	0	0-0	6.217	8.89	25	
Selenium	0.5279	0.48	0	0	0	0-0	0.4702	11.6	25	
Silver	0.1703	0.48	0	0	0	0-0	0.09092	0	25	J

DUP Sample ID: 0609130-02ADUP Units: mg/Kg Analysis Date: 09/13/06 14:51
 Client ID: B-12 (2-4) Run ID: ICP7500_060913A SeqNo: 947269 Prep Date: 9/12/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Lead	171.4	0.48	0	0	0	0-0	165.6	3.45	25	

PDS Sample ID: 0609130-02ABS Units: mg/Kg Analysis Date: 09/13/06 15:26
 Client ID: B-12 (2-4) Run ID: ICP7500_060913A SeqNo: 947789 Prep Date: DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	14.63	0.48	9.524	3.418	118	75-125	0			

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 O - Referenced analyte value is > 4 times amount spiked
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 B - Analyte detected in assoc. Method Blank
 U - Analyzed for but not detected
 E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609130
Project: North of Valsco

QC BATCH REPORT

Batch ID: **19747** Instrument ID **ICP7500** Method: **SW6020**

PDS Sample ID: **0609130-02ABS** Units: **mg/Kg** Analysis Date: **09/14/06 17:09**

Client ID: **B-12 (2-4)** Run ID: **ICP7500_060914A** SeqNo: **949198** Prep Date: DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Barium	110.5	0.48	9.524	103.1	77	75-125	0			O
Cadmium	12.13	0.48	9.524	0.2446	125	75-125	0			
Chromium	18.37	0.48	9.524	7.004	119	75-125	0			
Lead	182.9	0.48	9.524	165.6	181	75-125	0			SO
Selenium	12.46	0.48	9.524	0.4043	127	75-125	0			S
Silver	7.016	0.48	9.524	0.1062	72.6	75-125	0			S

SD Sample ID: **0609130-02A DIL** Units: **mg/Kg** Analysis Date: **09/14/06 18:32**

Client ID: **B-12 (2-4)** Run ID: **ICP7500_060914A** SeqNo: **949204** Prep Date: DF: **5**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	3.231	2.4	0	0	0	0-0	3.418	5.48	10	
Barium	94.71	2.4	0	0	0	0-0	103.1	8.17	10	
Cadmium	0.342	2.4	0	0	0	0-0	0.2446	0	10	J
Chromium	5.31	2.4	0	0	0	0-0	7.004	24.2	10	R
Lead	122.4	2.4	0	0	0	0-0	165.6	26.1	10	R
Selenium	U	2.4	0	0	0	0-0	0.4043	0	10	
Silver	U	2.4	0	0	0	0-0	0.1062	0	10	

The following samples were analyzed in this batch:

0609130-02A	0609130-04A	0609130-06A
0609130-07A	0609130-09A	0609130-11A
0609130-13A	0609130-15A	0609130-17A
0609130-19A	0609130-21A	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609130
Project: North of Valsco

QC BATCH REPORT

Batch ID: **R41570** Instrument ID **Balance1** Method: **E160.3**

DUP		Sample ID: 0609036-23B-DUP				Units: wt%		Analysis Date: 09/13/06 0:00		
Client ID:		Run ID: BALANCE1_060913A		SeqNo: 947071		Prep Date:		DF: 1		
Analyte	Result	ML	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Percent Moisture	18.26	0.010	0	0	0	0-0	18.29	0.183	20	

DUP		Sample ID: 0609130-02A-DUP				Units: wt%		Analysis Date: 09/13/06 0:00		
Client ID: B-12 (2-4)		Run ID: BALANCE1_060913A		SeqNo: 947073		Prep Date:		DF: 1		
Analyte	Result	ML	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Percent Moisture	9.466	0.010	0	0	0	0-0	9.418	0.512	20	

The following samples were analyzed in this batch:

0609130-02A	0609130-04A	0609130-06A
0609130-07A	0609130-09A	0609130-11A
0609130-13A	0609130-15A	0609130-17A
0609130-19A	0609130-21A	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range



10450 Stancilff Rd. #210
Houston, Texas 77099
(Tel) 281.530.5656
(Fax) 281.530.5887

Page 1 of 3

3352 128th Avenue
Holland, Michigan 49424
(Tel) 616.399.6070
(Fax) 616.399.6185

Customer Information				Project Information				Parameter/Method Request for Analysis																											
Purchase Order		Project Name		North mof Valisco		VOC (8260)																													
Work Order		Project Number		92067847		TPH (TX1005)																													
Company Name		Bill To Company		HBC Terracon		SVOC (8270) TCL																													
Send Report To		Invoice Attn		Prasad Rajulu		Metals (6020) RCRA																													
Address		Address		11555 Clay Road		Moisture																													
City/State/Zip		City/State/Zip		Houston TX 77043																															
Phone		Phone		(713) 690-8989																															
Fax		Fax		(713) 690-8787																															
e-Mail Address		e-Mail Address																																	
Sample Description		Date		Time		Pres.		Matry		# Bottles		A		B		C		D		E		F		G		H		I		J		K		Hold	
MW-2 (25-26)		9/11/06		942		ICE				1																									
B-12 (2-4)				1021																															
B-12 (6-8)				1029																															
B-13 (2-4)				1045																															
B-13 (14-15)				1048																															
B-14 (2-4)				1115																															
DUP-2				1465																															
B-14 (13-14)				1122																															
B-15 (2-4)				1146																															
B-15 (14-15)				1155																															
Sampler(s) Please Print a Sign		Shipment Method																																	
Relinquished by: <i>Sesh M Padala</i>		Time: 18:50		Received by: <i>[Signature]</i>																															
Relinquished Date: 9/14/06		Time: 18:50		Received by (Laboratory):																															
Relinquished Date: 9/14/06		Time: 18:50		Checked by (Laboratory):																															
Preservative Key: 1-HCl, 2-HNO ₃ , 3-H ₂ SO ₄ , 4-NaOH, 5-Na ₂ S ₂ O ₈ , 6-NaHSO ₄ , 7-Other, 8-4°C, 9-5035		Time: 18:50		Time: 18:50																															

Notes: 5 Day TAT

QC Packages: (Check One Box Below)
 Level II Std QC
 Level III Std QC/Row Data
 Level IV SW846/CLP
 Other

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ote: 1. Any changes must be made in writing once samples and COC Form have been submitted to e-Lab Analytical, Inc.
 2. Unless otherwise agreed in a formal contract, services provided by e-Lab Analytical, Inc. are expressly limited to the terms and conditions stated on the reverse.



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Houston, Texas 77099
(Tel) 281.530.5656
(Fax) 281.530.5887

WILLIAM W. VANDERKAM

3352 128th Avenue
Holland, Michigan 49424
(Tel) 616.399.6070
(Fax) 616.399.6185

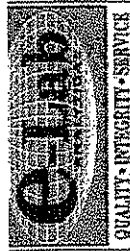
Page 2 of 3

Customer Information		Project Information		Parameter/Method Request for Analysis													
Purchase Order		Project Name	North mt Vaisco	VOC (8280)													
Work Order		Project Number	92067847	TPH (TX1005)													
Company Name	HBC Terracon	Bill To Company	HBC Terracon	SVOC (8270) TCL													
Send Report To	Prasad Rajulu	Invoice Attn	Prasad Rajulu	Metals (8020) RCRA													
Address	11555 Clay Road Suite 100	Address	11555 Clay Road Suite 100	Moisture													
City/State/Zip	Houston, TX 77043	City/State/Zip	Houston, TX 77043														
Phone	(713) 680-8888	Phone	(713) 680-8888														
Fax	(713) 680-8787	Fax	(713) 680-8787														
e-Mail Address		e-Mail Address															
Lab	Sample Description	Date	Time	Matrix	Pres.	# Solids	A	B	C	D	E	F	G	H	I	J	Hold
1	B-16 (2-4)	9/11/06	1202	Soil	ICE	1				X							
2	B-16 (15-16)		1210							X							
3	B-17 (2-4)		1215							X							
4	B-17 (15-16)		1226							X							
5	B-18 (2-4)		1231							X							
6	B-18 (15-16)		1242							X							
7	B-19 (2-4)		1244							X							
8	B-19 (15-16)		1250							X							
9	B-20 (2-4)		1355							X							
10	B-20 (15-16)		1359							X							
Sampler(s) Please Print & Sign		Shipment Method		Required Turnaround Time (Check Box)		Other		2 WK Days		5 WK Days		24 Hour		Results Due Date:			
Josh McFarland				5 WK Days		5 WK Days		5 WK Days		5 WK Days		5 WK Days					
Relinquished by:		Time:	15:50	Received by:		Laboratory:		Cohler Temp.		QC Package: (Check One Box Below)		Level II Std QC		Level III Std QC/RAW Data		Level IV SW846/CLP	
Relinquished by:		Date:	9/11/06	Received by:		Laboratory:		Cohler Temp.		QC Package: (Check One Box Below)		Level II Std QC		Level III Std QC/RAW Data		Level IV SW846/CLP	
Relinquished by:		Date:		Received by:		Laboratory:		Cohler Temp.		QC Package: (Check One Box Below)		Level II Std QC		Level III Std QC/RAW Data		Level IV SW846/CLP	
Relinquished by:		Date:		Received by:		Laboratory:		Cohler Temp.		QC Package: (Check One Box Below)		Level II Std QC		Level III Std QC/RAW Data		Level IV SW846/CLP	

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Houston, Texas 77099
(Tel) 281.530.5656
(Fax) 281.530.5887

3352 128th Avenue
Holland, Michigan 49424
(Tel) 616.399.6070
(Fax) 616.399.6185

Page 3 of 3

Parameter/Method Request for Analysis

Project Name: Harris County Flood Control - VEALCO
Project Number: 92067647
Bill To Company: HBC-Tennison Prasad Rajuki
Invoice Attn: Scott Keough
Address: 11555 Clay Road Suite 100
City/State/Zip: Houston, TX 77043
Phone: (713) 680-8989
Fax: (713) 680-8787
e-Mail/Address:

Customer Information

Purchase Order:
Work Order:
Company Name: HBC Tennison
Send Report To: Scott Keough Prasad Rajuki
Address: 11555 Clay Road Suite 100
City/State/Zip: Houston, TX 77043
Phone: (713) 680-8989
Fax: (713) 680-8787
e-Mail/Address:
Project Name: Harris County Flood Control - VEALCO
Project Number: 92067647

Project Information

Project Name: Harris County Flood Control - VEALCO
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Bill To Company: HBC-Tennison Prasad Rajuki
Invoice Attn: Scott Keough
Address: 11555 Clay Road Suite 100
City/State/Zip: Houston, TX 77043
Phone: (713) 680-8989
Fax: (713) 680-8787
e-Mail/Address:

Lab	Sample Description	Date	Time	Matrix	Pres	e-Lab Project Manager												Hold		
						A	B	C	D	E	F	G	H	I	J	K	L			
1	B-21 (2-4)	9/11/06	1410	Seil	ICE	1													X	
2	B-21 (15-16)	↓	1425	↓	L	↓													gn	HOLD
3	B-22 (2-4)	NO SAMPLE																	gn	
4	B-22 (2-4)																		gn	
5	B-23 (2-4)																		gn	
6	B-23 (2-4)																		gn	
7																				
8																				
9																				
0																				

Required Turnaround Time: (Check Box) 5 WK Days 10 WK Days 2 WK Days Other

QC Package: (Check One Box Below) Level II Std OC Level III Std OC/Raw Data Level IV SW846/CLP Other

Shipping Method:
 Date: 5/14/06 Time: 15:50
 Received by:
 Time:
 Reservative Key: 1-HCl 2-HNO3 3-H2SO4 4-NaOH 5-Na2SO4 6-NaHSO4 7-Other 8-4°C 9-5035

Notes:

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2. Unless otherwise agreed in a formal contract, services provided by e-Lab Analytical, Inc. are expressly limited to the terms and conditions stated on the reverse.

Sample Receipt Checklist

Client Name HBC TERRACON

Date/Time Received: 9/11/2006 3:50:00 PM

Work Order Number 0609130

Received by: EBF

Checklist completed by [Signature] 9/11/06
Signature Date

Reviewed by [Signature] 9/13/06
Initials Date

Matrix: S Carrier name Client

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No

Temperature(s)/Thermometer(s): 4.2 C 002

Water - VOA vials have zero headspace? Yes No No VOA vials submitted

Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____ Checked by _____

Login Notes: No TBs with samples. 2-4oz containere received for sample "MW-2 (35-36)"-COC only lists one container.

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: _____

Corrective Action _____

0609130



e-Lab Analytical, Inc.
10450 Stancliff Rd., Suite 210
Houston, Texas 77099
Tel. 281.530.5656
Fax. 218.530.5887

CUSTODY SEAL

Date: _____
Name: _____
Company: _____

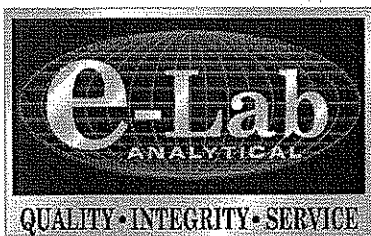
Date: 9/11/08 Time: _____
Name: Josh McFarlin
Company: TELESCON

Seal Broken By:

[Signature]

Date:

9/11/08



e-Lab Analytical, Inc.

10450 Stancliff Rd, Suite 210 Houston, Texas 77099-4338 281-530-5656 Fax 281-530-5887

September 22, 2006

Prasad Rajulu
Terracon Consulting Engineers & Scientists
11555 Clay Road
Suite 100
Houston, TX 77043

Tel: (713) 690-8989
Fax: (713) 690-8787

Re: 92067647/City of Houston-Velasco

Work Order : 0609209

Dear Prasad Rajulu,

e-Lab Analytical, Inc. received 11 samples on 9/14/2006 5:05:00 PM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by e-Lab Analytical, Inc. and for only the analyses requested. Results are expressed as "as received" unless otherwise noted.

QC sample results for this data met EPA or laboratory specifications except as noted in the Case Narrative or as noted with qualifiers in the QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained by e-Lab Analytical, Inc. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 59.

If you have any questions regarding this report, please feel free to call me.

Sincerely,

Electronically approved by: Odette E. Elliston

Jeffrey L Croston
Project Manager



Certificate No: T104704231-06-TX

CLIENT: Terracon Consulting Engineers & Scientists
Project: 92067647/City of Houston-Velasco
Work Order: 0609209

**TRRP Laboratory Data
Package Cover Page**

This data package consists of all or some of the following as applicable:

This signature page, the laboratory review checklist, and the following reportable data:

- R1 Field chain-of-custody documentation:
 - R2 Sample identification cross-reference
 - R3 Test reports (analytical data sheets) for each environmental sample that includes:
 - a) Items consistent with NELAC 5.13 or ISO/IEC 17025 Section 5.10
 - b) dilution factors,
 - c) preparation methods,
 - d) cleanup methods, and
 - e) if required for the project, tentatively identified compounds (TICs).
 - R4 Surrogate recovery data including:
 - a) Calculated recovery (%R), and
 - b) The laboratory's surrogate QC limits.
 - R5 Test reports/summary forms for blank samples;
 - R6 Test reports/summary forms for laboratory control samples (LCSs) including:
 - a) LCS spiking amounts,
 - b) Calculated %R for each analyte, and
 - c) The laboratory's LCS QC limits.
 - R7 Test reports for project matrix spike/matrix spike duplicates (MS/MSDs) including:
 - a) Samples associated with the MS/MSD clearly identified,
 - b) MS/MSD spiking amounts,
 - c) Concentration of each MS/MSD analyte measured in the parent and spiked samples,
 - d) Calculated %Rs and relative percent differences (RPDs), and
 - e) The laboratory's MS/MSD QC limits
 - R8 Laboratory analytical duplicate (if applicable) recovery and precision:
 - a) the amount of analyte measured in the duplicate,
 - b) the calculated RPD, and
 - c) the laboratory's QC limits for analytical duplicates.
 - R9 List of method quantitation limits (MQLs) for each analyte for each method and matrix;?
 - R10 Other problems or anomalies.
- The Exception Report for every "No" or "Not Reviewed (NR)" item in laboratory review checklist.

Release Statement: I am responsible for the release of this laboratory data package. This data package has been reviewed by the laboratory and is complete and technically compliant with the requirements of the methods used, except where noted by the laboratory in the attached exception reports. By my signature below, I affirm to the best of my knowledge, all problems/anomalies, observed by the laboratory as having the potential to affect the quality of the data, have been identified by the laboratory in the Laboratory Review Checklist, and no information or data have been knowingly withheld that would affect the quality of the data.

Check, if applicable: [NA] This laboratory is an in-house laboratory controlled by the person responding to rule. The official signing the cover page of the rule-required report (for example, the APAR) in which these data are used is responsible for releasing this data package and is by signature affirming the above release statement is true.

Jeffrey L Croston

Jeffrey L Croston
Project Manager

Laboratory Review Checklist: Reportable Data							
Laboratory Name: e-Lab Analytical, Inc.				LRC Date: 09/18/2006			
Project Name: North of Valsco				Laboratory Job Number: 0609130			
Reviewer Name: Jeff Croston				Prep Batch Number(s): 19738, 19747 and R41570			
# ¹	A ²	Description	Yes	No	NA ³	NR ⁴	ER# ⁵
R1	OI	CHAIN-OF-CUSTODY (C-O-C)					
		1) Did samples meet the laboratory's standard conditions of sample acceptability upon receipt?	X				
		2) Were all departures from standard conditions described in an exception report?	X				
R2	OI	SAMPLE AND QUALITY CONTROL (QC) IDENTIFICATION					
		1) Are all field sample ID numbers cross-referenced to the laboratory ID numbers?	X				
		2) Are all laboratory ID numbers cross-referenced to the corresponding QC data?	X				
R3	OI	TEST REPORTS					
		1) Were all samples prepared and analyzed within holding times?	X				
		2) Other than those results < MQL, were all other raw values bracketed by calibration standards?	X				
		3) Were calculations checked by a peer or supervisor?	X				
		4) Were all analyte identifications checked by a peer or supervisor?	X				
		5) Were sample quantitation limits reported for all analytes not detected?	X				
		6) Were all results for soil and sediment samples reported on a dry weight basis?	X				
		7) Was % moisture (or solids) reported for all soil and sediment samples?	X				
		8) If required for the project, TICs reported?			X		
R4	O	SURROGATE RECOVERY DATA					
		1) Were surrogates added prior to extraction?	X				
		2) Were surrogate percent recoveries in all samples within the laboratory QC limits?	X				
R5	OI	TEST REPORTS/SUMMARY FORMS FOR BLANK SAMPLES					
		1) Were appropriate type(s) of blanks analyzed?	X				
		2) Were blanks analyzed at the appropriate frequency?	X				
		3) Were method blanks taken through the entire analytical process, including preparation and, if applicable, cleanup procedures?	X				
		4) Were blank concentrations < MQL?	X				
R6	OI	LABORATORY CONTROL SAMPLES (LCS):					
		1) Were all COCs included in the LCS?	X				
		2) Was each LCS taken through the entire analytical procedure, including prep and cleanup steps?	X				
		3) Were LCSs analyzed at the required frequency?	X				
		4) Were LCS (and LCSD, if applicable) %Rs within the laboratory QC limits?		X			1
		5) Does the detectability data document the laboratory's capability to detect the COCs at the MDL used to calculate the SQLs?	X				
		6) Was the LCSD RPD within QC limits?	X				
R7	OI	MATRIX SPIKE (MS) AND MATRIX SPIKE DUPLICATE (MSD) DATA					
		1) Were the project/method specified analytes included in the MS and MSD?	X				
		2) Were MS/MSD analyzed at the appropriate frequency?	X				
		3) Were MS (and MSD, if applicable) %Rs within the laboratory QC limits?		X			2
		4) Were MS/MSD RPDs within laboratory QC limits?		X			3
R8	OI	ANALYTICAL DUPLICATE DATA					
		1) Were appropriate analytical duplicates analyzed for each matrix?	X				
		2) Were analytical duplicates analyzed at the appropriate frequency?	X				
		3) Were RPDs or relative standard deviations within the laboratory QC limits?	X				
R9	OI	METHOD QUANTITATION LIMITS (MQLS):					
		1) Are the MQLs for each method analyte listed and included in the laboratory data package?	X				
		2) Do the MQLs correspond to the concentration of the lowest non-zero calibration standard?	X				
		3) Are unadjusted MQLs included in the laboratory data package?	X				
R10	OI	OTHER PROBLEMS/ANOMALIES					
		1) Are all known problems/anomalies/special conditions noted in this LRC and ER?	X				
		2) Were all necessary corrective actions performed for the reported data?	X				
		3) If requested, is the justification for elevated SQLs documented?	X				

1 Items identified by the letter "R" should be included in the laboratory data package submitted in o the TRRP-required report(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period.

2 O = organic analyses; I = inorganic analyses (and general chemistry, when applicable);

3 NA = Not applicable;

4 NR = Not Reviewed;

5 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

Laboratory Review Checklist: Supporting Data

Laboratory Name: e-Lab Analytical, Inc.		LRC Date: 09/18/2006					
Project Name: North of Valsco		Laboratory Job Number: 0609130					
Reviewer Name: Jeff Croston		Prep Batch Number(s): 19738, 19747 and R41570					
# ¹	A ²	Description	Yes	No	NA ³	NR ⁴	ER# ⁵
S1	OI	INITIAL CALIBRATION (ICAL)					
		1) Were response factors (RFs) and/or relative response factors (RRFs) for each analyte within the QC limits?	X				
		2) Were percent RSDs or correlation coefficient criteria met?	X				
		3) Was the number of standards recommended in the method used for all analytes?	X				
		4) Were all points generated between the lowest and highest standard used to calculate the curve?	X				
		5) Are ICAL data available for all instruments used?	X				
		6) Has the initial calibration curve been verified using an appropriate second source standard?	X				
S2	OI	INITIAL AND CONTINUING CALIBRATION VERIFICATION (ICCV AND CCV) AND					
		1) Was the CCV analyzed at the method-required frequency?	X				
		2) Were percent differences for each analyte within the method-required QC limits?	X				
		3) Was the ICAL curve verified for each analyte?	X				
		4) Was the absolute value of the analyte concentration in the inorganic CCB < MDL?			X		
S3	O	MASS SPECTRAL TUNING:					
		1) Was the appropriate compound for the method used for tuning?	X				
		2) Were ion abundance data within the method-required QC limits?	X				
S4	O	INTERNAL STANDARDS (IS):					
		Were IS area counts and retention times within the method-required QC limits?	X				
S5	OI	RAW DATA (NELAC SECTION 1 APPENDIX A GLOSSARY, AND SECTION 5.12 OR					
		1) Were the raw data (e.g., chromatograms, spectral data) reviewed by an analyst?	X				
		2) Were data associated with manual integrations flagged on the raw data?	X				
S6	O	DUAL COLUMN CONFIRMATION					
		Did dual column confirmation results meet the method-required QC?			X		
S7	O	TENTATIVELY IDENTIFIED COMPOUNDS (TICS):					
		If TICS were requested, were the mass spectra and TIC data subject to appropriate checks?			X		
S8	I	INTERFERENCE CHECK SAMPLE (ICS) RESULTS:					
		Were percent recoveries within method QC limits?	X				
S9	I	SERIAL DILUTIONS, POST DIGESTION SPIKES, AND METHOD OF STANDARD					
		Were percent differences, recoveries, and the linearity within the QC limits specified in the method?		X			4
S10	OI	PROFICIENCY TEST REPORTS:					
		Are proficiency testing or inter-laboratory comparison results on file?	X				
S11	OI	METHOD DETECTION LIMIT (MDL) STUDIES					
		1) Was a MDL study performed for each reported analyte?	X				
		2) Is the MDL either adjusted or supported by the analysis of DCSs?	X				
S12	OI	STANDARDS DOCUMENTATION					
		Are all standards used in the analyses NIST-traceable or obtained from other appropriate sources?	X				
S13	OI	COMPOUND/ANALYTE IDENTIFICATION PROCEDURES					
		Are the procedures for compound/analyte identification documented?	X				
S14	OI	DEMONSTRATION OF ANALYST COMPETENCY (DOC)					
		1) Was DOC conducted consistent with NELAC 5C or ISO/IEC 4.2.2?	X				
		2) Is documentation of the analyst's competency up-to-date and on file?	X				
S15	OI	VERIFICATION/VALIDATION DOCUMENTATION FOR METHODS					
		Are all the methods used to generate the data documented, verified, and validated, where applicable, (NELAC 5.10.2 or ISO/IEC 17025 Section 5.4.5)?	X				
S16	OI	LABORATORY STANDARD OPERATING PROCEDURES (SOPS):					
		Are laboratory SOPs current and on file for each method performed?	X				

- 1 Items identified by the letter "R" should be included in the laboratory data package submitted to the TCEQ in the TRRP-required report(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period.
- 2 O = organic analyses; I = inorganic analyses (and general chemistry, when applicable).
- 3 NA = Not applicable.
- 4 NR = Not Reviewed.
- 5 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

Laboratory Review Checklist: Exception Report	
Laboratory Name: e-Lab Analytical, Inc.	LRC Date: 09/18/2006
Project Name: North of Valsco	Laboratory Job Number: 0609130
Reviewer Name: Jeff Croston	Prep Batch Number(s): 19738, 19747 and R41570
ER # ¹	DESCRIPTION
1	Batch R41909 Volatiles LCS recoveries were outside of control limits for 2-Hexanone (130%) and 4-Methyl-2-pentanone (129%). Recoveries were biased high and all the associated samples were ND, therefore the data was accepted.
2	Batch 19882 Metals MS/MSD was an unrelated sample. Batch 19786 Semivolatiles (sample MW-4 (47-48)) MS/MSD recoveries were below the control limits for 2,4-Dinitrophenol (8.46% and 7.52%), 4,6-Dinitro-2-methylphenol (17.9% and 16.4%), and Pentachlorophenol (45.8% MS only). Batch R41909 Volatiles (sample MW-4 (47-48)) MS recoveries were above the control limits for 2-Hexanone (136%) and 4-Methyl-2-pentanone (129%).
3	Batch R41909 Volatiles (sample MW-4 (47-48)) MS recoveries were above the control limits for several RPD's.
4	Batch 19882 Metals MS/MSD was an unrelated sample.

- 1 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked on the LRC)

CLIENT: Terracon Consulting Engineers & Scientists

Project: 92067647/City of Houston-Velasco

Work Order: 0609209

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
0609209-01	MW-1A (33-34)	Soil		9/13/2006 09:20	9/14/2006 17:05	<input checked="" type="checkbox"/>
0609209-02	MW-3 (33-34)	Soil		9/13/2006 11:50	9/14/2006 17:05	<input type="checkbox"/>
0609209-03	MW4 (2-4)	Soil		9/13/2006 14:00	9/14/2006 17:05	<input checked="" type="checkbox"/>
0609209-04	MW-4 (47-48)	Soil		9/13/2006 16:14	9/14/2006 17:05	<input type="checkbox"/>
0609209-05	MW-5 (30-31)	Soil		9/14/2006 14:50	9/14/2006 17:05	<input type="checkbox"/>
0609209-06	Dup-3	Soil		9/14/2006	9/14/2006 17:05	<input type="checkbox"/>
0609209-07	B-22 (2-4)	Soil		9/14/2006 16:10	9/14/2006 17:05	<input type="checkbox"/>
0609209-08	B-22 (15-16)	Soil		9/14/2006 16:18	9/14/2006 17:05	<input checked="" type="checkbox"/>
0609209-09	B-22 (2-4)	Soil		9/14/2006 16:25	9/14/2006 17:05	<input type="checkbox"/>
0609209-10	B-23 (15-16)	Soil		9/14/2006 16:38	9/14/2006 17:05	<input checked="" type="checkbox"/>
0609209-11	Trip Blank	Water		9/14/2006 16:38	9/14/2006 17:05	<input checked="" type="checkbox"/>

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-02

Client Sample ID: MW-3 (33-34)
Collection Date: 9/13/2006 11:50:00 AM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
TEXAS TPH			Method: TX1005		Prep: TX1005PR / 9/15/06		Analyst: JFT
nC6 to nC12	U		19	61	mg/Kg-dry	1	9/16/2006
>nC12 to nC28	U		19	61	mg/Kg-dry	1	9/16/2006
>nC28 to nC35	U		19	61	mg/Kg-dry	1	9/16/2006
Total Petroleum Hydrocarbon	U		19	61	mg/Kg-dry	1	9/16/2006
Surr: 2-Fluorobiphenyl	113			70-130	%REC	1	9/16/2006
Surr: Trifluoromethyl benzene	101			70-130	%REC	1	9/16/2006
TCL SEMIVOLATILE ORGANICS			Method: SW8270		Prep: SW3541 / 9/16/06		Analyst: HV
1,2,4-Trichlorobenzene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
1,2-Dichlorobenzene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
1,3-Dichlorobenzene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
1,4-Dichlorobenzene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
2,4,5-Trichlorophenol	U		0.049	0.40	mg/Kg-dry	1	9/19/2006
2,4,6-Trichlorophenol	U		0.049	0.40	mg/Kg-dry	1	9/19/2006
2,4-Dichlorophenol	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
2,4-Dimethylphenol	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
2,4-Dinitrophenol	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
2,4-Dinitrotoluene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
2,6-Dinitrotoluene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
2-Chloronaphthalene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
2-Chlorophenol	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
2-Methylnaphthalene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
2-Methylphenol	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
2-Nitroaniline	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
2-Nitrophenol	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
3&4-Methylphenol	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
3,3'-Dichlorobenzidine	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
3-Nitroaniline	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
4,6-Dinitro-2-methylphenol	U		0.061	0.40	mg/Kg-dry	1	9/19/2006
4-Bromophenyl phenyl ether	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
4-Chloro-3-methylphenol	U		0.049	0.40	mg/Kg-dry	1	9/19/2006
4-Chloroaniline	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
4-Chlorophenyl phenyl ether	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
4-Nitroaniline	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
4-Nitrophenol	U		0.12	0.40	mg/Kg-dry	1	9/19/2006
Acenaphthene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Acenaphthylene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Anthracene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Benz(a)anthracene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-02

Client Sample ID: MW-3 (33-34)
Collection Date: 9/13/2006 11:50:00 AM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Benzo(a)pyrene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Benzo(b)fluoranthene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Benzo(g,h,i)perylene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Benzo(k)fluoranthene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Bis(2-chloroethoxy)methane	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Bis(2-chloroethyl)ether	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Bis(2-chloroisopropyl)ether	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Bis(2-ethylhexyl)phthalate	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Butyl benzyl phthalate	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Carbazole	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Chrysene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Di-n-butyl phthalate	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Di-n-octyl phthalate	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Dibenz(a,h)anthracene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Dibenzofuran	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Diethyl phthalate	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Dimethyl phthalate	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Fluoranthene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Fluorene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Hexachlorobenzene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Hexachlorobutadiene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Hexachlorocyclopentadiene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Hexachloroethane	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Indeno(1,2,3-cd)pyrene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Isophorone	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
N-Nitrosodi-n-propylamine	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
N-Nitrosodiphenylamine	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Naphthalene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Nitrobenzene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Pentachlorophenol	U		0.061	0.40	mg/Kg-dry	1	9/19/2006
Phenanthrene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Phenol	U		0.085	0.40	mg/Kg-dry	1	9/19/2006
Pyrene	U		0.037	0.40	mg/Kg-dry	1	9/19/2006
Surr: 2,4,6-Tribromophenol	66.8			40-133	%REC	1	9/19/2006
Surr: 2-Fluorobiphenyl	70.1			34-122	%REC	1	9/19/2006
Surr: 2-Fluorophenol	61.6			25-115	%REC	1	9/19/2006
Surr: 4-Terphenyl-d14	81.6			33-125	%REC	1	9/19/2006
Surr: Nitrobenzene-d5	69.1			39-120	%REC	1	9/19/2006
Surr: Phenol-d6	63.4			20-115	%REC	1	9/19/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: HLBW

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-02

Client Sample ID: MW-3 (33-34)
Collection Date: 9/13/2006 11:50:00 AM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
1,1,1-Trichloroethane	U		0.00085	0.0061	mg/Kg-dry	1	9/20/2006
1,1,2,2-Tetrachloroethane	U		0.00061	0.0061	mg/Kg-dry	1	9/20/2006
1,1,2-Trichloroethane	U		0.00061	0.0061	mg/Kg-dry	1	9/20/2006
1,1-Dichloroethane	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
1,1-Dichloroethene	U		0.0012	0.0061	mg/Kg-dry	1	9/20/2006
1,2,4-Trimethylbenzene	U		0.00085	0.0061	mg/Kg-dry	1	9/20/2006
1,2-Dichloroethane	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
1,2-Dichloropropane	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
1,3,5-Trimethylbenzene	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
2-Butanone	U		0.00085	0.012	mg/Kg-dry	1	9/20/2006
2-Hexanone	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
4-Methyl-2-pentanone	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
Acetone	U		0.0024	0.030	mg/Kg-dry	1	9/20/2006
Benzene	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
Bromodichloromethane	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
Bromoform	U		0.00061	0.0061	mg/Kg-dry	1	9/20/2006
Bromomethane	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
Carbon disulfide	U		0.0015	0.012	mg/Kg-dry	1	9/20/2006
Carbon tetrachloride	U		0.0012	0.0061	mg/Kg-dry	1	9/20/2006
Chlorobenzene	U		0.00085	0.0061	mg/Kg-dry	1	9/20/2006
Chloroethane	U		0.0019	0.012	mg/Kg-dry	1	9/20/2006
Chloroform	U		0.0011	0.0061	mg/Kg-dry	1	9/20/2006
Chloromethane	U		0.0013	0.012	mg/Kg-dry	1	9/20/2006
cis-1,2-Dichloroethene	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
cis-1,3-Dichloropropene	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
Dibromochloromethane	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
Ethylbenzene	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
m,p-Xylene	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
Methyl tert-butyl ether	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
Methylene chloride	0.0066	J	0.0037	0.012	mg/Kg-dry	1	9/20/2006
n-Butylbenzene	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
Naphthalene	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
o-Xylene	U		0.00061	0.0061	mg/Kg-dry	1	9/20/2006
sec-Butylbenzene	U		0.00085	0.0061	mg/Kg-dry	1	9/20/2006
Styrene	U		0.00085	0.0061	mg/Kg-dry	1	9/20/2006
Tetrachloroethene	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
Toluene	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
trans-1,2-Dichloroethene	U		0.0012	0.0061	mg/Kg-dry	1	9/20/2006
trans-1,3-Dichloropropene	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
Trichloroethene	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-02

Client Sample ID: MW-3 (33-34)
Collection Date: 9/13/2006 11:50:00 AM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Vinyl chloride	U		0.00073	0.0024	mg/Kg-dry	1	9/20/2006
Xylenes, Total	U		0.0018	0.018	mg/Kg-dry	1	9/20/2006
<i>Surr: 1,2-Dichloroethane-d4</i>	95.8			70-128	%REC	1	9/20/2006
<i>Surr: 4-Bromofluorobenzene</i>	90.2			73-126	%REC	1	9/20/2006
<i>Surr: Dibromofluoromethane</i>	88.8			71-128	%REC	1	9/20/2006
<i>Surr: Toluene-d8</i>	92.1			73-127	%REC	1	9/20/2006
PERCENT MOISTURE			Method: E160.3				Analyst: VLB
Percent Moisture	17.9		0.010	0.0100	wt%	1	9/18/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-04

Client Sample ID: MW-4 (47-48)
Collection Date: 9/13/2006 4:14:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
TEXAS TPH			Method: TX1005		Prep: TX1005PR / 9/15/06		Analyst: JFT
nC6 to nC12	U		19	59	mg/Kg-dry	1	9/16/2006
>nC12 to nC28	U		19	59	mg/Kg-dry	1	9/16/2006
>nC28 to nC35	U		19	59	mg/Kg-dry	1	9/16/2006
Total Petroleum Hydrocarbon	U		19	59	mg/Kg-dry	1	9/16/2006
Surr: 2-Fluorobiphenyl	107			70-130	%REC	1	9/16/2006
Surr: Trifluoromethyl benzene	97.2			70-130	%REC	1	9/16/2006
TCL SEMIVOLATILE ORGANICS			Method: SW8270		Prep: SW3541 / 9/16/06		Analyst: HV
1,2,4-Trichlorobenzene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
1,2-Dichlorobenzene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
1,3-Dichlorobenzene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
1,4-Dichlorobenzene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
2,4,5-Trichlorophenol	U		0.047	0.39	mg/Kg-dry	1	9/19/2006
2,4,6-Trichlorophenol	U		0.047	0.39	mg/Kg-dry	1	9/19/2006
2,4-Dichlorophenol	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
2,4-Dimethylphenol	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
2,4-Dinitrophenol	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
2,4-Dinitrotoluene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
2,6-Dinitrotoluene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
2-Chloronaphthalene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
2-Chlorophenol	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
2-Methylnaphthalene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
2-Methylphenol	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
2-Nitroaniline	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
2-Nitrophenol	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
3&4-Methylphenol	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
3,3'-Dichlorobenzidine	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
3-Nitroaniline	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
4,6-Dinitro-2-methylphenol	U		0.059	0.39	mg/Kg-dry	1	9/19/2006
4-Bromophenyl phenyl ether	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
4-Chloro-3-methylphenol	U		0.047	0.39	mg/Kg-dry	1	9/19/2006
4-Chloroaniline	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
4-Chlorophenyl phenyl ether	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
4-Nitroaniline	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
4-Nitrophenol	U		0.12	0.39	mg/Kg-dry	1	9/19/2006
Acenaphthene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Acenaphthylene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Anthracene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Benz(a)anthracene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006

Qualifiers: U - Analyzed for but Not Detected
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 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-04

Client Sample ID: MW-4 (47-48)
Collection Date: 9/13/2006 4:14:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Benzo(a)pyrene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Benzo(b)fluoranthene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Benzo(g,h,i)perylene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Benzo(k)fluoranthene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Bis(2-chloroethoxy)methane	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Bis(2-chloroethyl)ether	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Bis(2-chloroisopropyl)ether	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Bis(2-ethylhexyl)phthalate	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Butyl benzyl phthalate	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Carbazole	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Chrysene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Di-n-butyl phthalate	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Di-n-octyl phthalate	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Dibenz(a,h)anthracene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Dibenzofuran	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Diethyl phthalate	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Dimethyl phthalate	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Fluoranthene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Fluorene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Hexachlorobenzene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Hexachlorobutadiene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Hexachlorocyclopentadiene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Hexachloroethane	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Indeno(1,2,3-cd)pyrene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Isophorone	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
N-Nitrosodi-n-propylamine	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
N-Nitrosodiphenylamine	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Naphthalene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Nitrobenzene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Pentachlorophenol	U		0.059	0.39	mg/Kg-dry	1	9/19/2006
Phenanthrene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Phenol	U		0.083	0.39	mg/Kg-dry	1	9/19/2006
Pyrene	U		0.036	0.39	mg/Kg-dry	1	9/19/2006
Surr: 2,4,6-Tribromophenol	106			40-133	%REC	1	9/19/2006
Surr: 2-Fluorobiphenyl	104			34-122	%REC	1	9/19/2006
Surr: 2-Fluorophenol	91.2			25-115	%REC	1	9/19/2006
Surr: 4-Terphenyl-d14	125			33-125	%REC	1	9/19/2006
Surr: Nitrobenzene-d5	103			39-120	%REC	1	9/19/2006
Surr: Phenol-d6	95.9			20-115	%REC	1	9/19/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: HLBW

Qualifiers: U - Analyzed for but Not Detected
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S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-04

Client Sample ID: MW-4 (47-48)
Collection Date: 9/13/2006 4:14:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
1,1,1-Trichloroethane	U		0.00083	0.0059	mg/Kg-dry	1	9/20/2006
1,1,2,2-Tetrachloroethane	U		0.00059	0.0059	mg/Kg-dry	1	9/20/2006
1,1,2-Trichloroethane	U		0.00059	0.0059	mg/Kg-dry	1	9/20/2006
1,1-Dichloroethane	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
1,1-Dichloroethene	U		0.0012	0.0059	mg/Kg-dry	1	9/20/2006
1,2,4-Trimethylbenzene	U		0.00083	0.0059	mg/Kg-dry	1	9/20/2006
1,2-Dichloroethane	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
1,2-Dichloropropane	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
1,3,5-Trimethylbenzene	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
2-Butanone	U		0.00083	0.012	mg/Kg-dry	1	9/20/2006
2-Hexanone	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
4-Methyl-2-pentanone	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
Acetone	U		0.0024	0.030	mg/Kg-dry	1	9/20/2006
Benzene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
Bromodichloromethane	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
Bromoform	U		0.00059	0.0059	mg/Kg-dry	1	9/20/2006
Bromomethane	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
Carbon disulfide	U		0.0014	0.012	mg/Kg-dry	1	9/20/2006
Carbon tetrachloride	U		0.0012	0.0059	mg/Kg-dry	1	9/20/2006
Chlorobenzene	U		0.00083	0.0059	mg/Kg-dry	1	9/20/2006
Chloroethane	U		0.0019	0.012	mg/Kg-dry	1	9/20/2006
Chloroform	U		0.0011	0.0059	mg/Kg-dry	1	9/20/2006
Chloromethane	U		0.0013	0.012	mg/Kg-dry	1	9/20/2006
cis-1,2-Dichloroethene	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
cis-1,3-Dichloropropene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
Dibromochloromethane	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
Ethylbenzene	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
m,p-Xylene	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
Methyl tert-butyl ether	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
Methylene chloride	U		0.0036	0.012	mg/Kg-dry	1	9/20/2006
n-Butylbenzene	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
Naphthalene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
o-Xylene	U		0.00059	0.0059	mg/Kg-dry	1	9/20/2006
sec-Butylbenzene	U		0.00083	0.0059	mg/Kg-dry	1	9/20/2006
Styrene	U		0.00083	0.0059	mg/Kg-dry	1	9/20/2006
Tetrachloroethene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
Toluene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
trans-1,2-Dichloroethene	U		0.0012	0.0059	mg/Kg-dry	1	9/20/2006
trans-1,3-Dichloropropene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
Trichloroethene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006

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e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-04

Client Sample ID: MW-4 (47-48)
Collection Date: 9/13/2006 4:14:00 PM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Vinyl chloride	U		0.00071	0.0024	mg/Kg-dry	1	9/20/2006
Xylenes, Total	U		0.0018	0.018	mg/Kg-dry	1	9/20/2006
Surr: 1,2-Dichloroethane-d4	94.5			70-128	%REC	1	9/20/2006
Surr: 4-Bromofluorobenzene	90.3			73-126	%REC	1	9/20/2006
Surr: Dibromofluoromethane	90.5			71-128	%REC	1	9/20/2006
Surr: Toluene-d8	94.0			73-127	%REC	1	9/20/2006
PERCENT MOISTURE			Method: E160.3				Analyst: VLB
Percent Moisture	15.7		0.010	0.0100	wt%	1	9/18/2006

Qualifiers: U - Analyzed for but Not Detected
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 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-05

Client Sample ID: MW-5 (30-31)
Collection Date: 9/14/2006 2:50:00 PM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
			Method: TX1005		Prep: TX1005PR / 9/15/06		Analyst: JFT
TEXAS TPH							
nC6 to nC12	490		20	64	mg/Kg-dry	1	9/16/2006
>nC12 to nC28	350		20	64	mg/Kg-dry	1	9/16/2006
>nC28 to nC35	41	J	20	64	mg/Kg-dry	1	9/16/2006
Total Petroleum Hydrocarbon	881		20	64	mg/Kg-dry	1	9/16/2006
Surr: 2-Fluorobiphenyl	111			70-130	%REC	1	9/16/2006
Surr: Trifluoromethyl benzene	97.9			70-130	%REC	1	9/16/2006
			Method: SW8270		Prep: SW3541 / 9/16/06		Analyst: HV
TCL SEMIVOLATILE ORGANICS							
1,2,4-Trichlorobenzene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
1,2-Dichlorobenzene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
1,3-Dichlorobenzene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
1,4-Dichlorobenzene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
2,4,5-Trichlorophenol	U		0.051	0.42	mg/Kg-dry	1	9/19/2006
2,4,6-Trichlorophenol	U		0.051	0.42	mg/Kg-dry	1	9/19/2006
2,4-Dichlorophenol	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
2,4-Dimethylphenol	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
2,4-Dinitrophenol	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
2,4-Dinitrotoluene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
2,6-Dinitrotoluene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
2-Chloronaphthalene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
2-Chlorophenol	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
2-Methylnaphthalene	0.082	J	0.038	0.42	mg/Kg-dry	1	9/19/2006
2-Methylphenol	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
2-Nitroaniline	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
2-Nitrophenol	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
3&4-Methylphenol	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
3,3'-Dichlorobenzidine	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
3-Nitroaniline	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
4,6-Dinitro-2-methylphenol	U		0.064	0.42	mg/Kg-dry	1	9/19/2006
4-Bromophenyl phenyl ether	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
4-Chloro-3-methylphenol	U		0.051	0.42	mg/Kg-dry	1	9/19/2006
4-Chloroaniline	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
4-Chlorophenyl phenyl ether	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
4-Nitroaniline	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
4-Nitrophenol	U		0.13	0.42	mg/Kg-dry	1	9/19/2006
Acenaphthene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Acenaphthylene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Anthracene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Benz(a)anthracene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006

Qualifiers: U - Analyzed for but Not Detected
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 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-05

Client Sample ID: MW-5 (30-31)
Collection Date: 9/14/2006 2:50:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Benzo(a)pyrene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Benzo(b)fluoranthene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Benzo(g,h,i)perylene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Benzo(k)fluoranthene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Bis(2-chloroethoxy)methane	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Bis(2-chloroethyl)ether	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Bis(2-chloroisopropyl)ether	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Bis(2-ethylhexyl)phthalate	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Butyl benzyl phthalate	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Carbazole	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Chrysene	0.059	J	0.038	0.42	mg/Kg-dry	1	9/19/2006
Di-n-butyl phthalate	0.34	J	0.038	0.42	mg/Kg-dry	1	9/19/2006
Di-n-octyl phthalate	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Dibenz(a,h)anthracene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Dibenzofuran	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Diethyl phthalate	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Dimethyl phthalate	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Fluoranthene	0.073	J	0.038	0.42	mg/Kg-dry	1	9/19/2006
Fluorene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Hexachlorobenzene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Hexachlorobutadiene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Hexachlorocyclopentadiene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Hexachloroethane	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Indeno(1,2,3-cd)pyrene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Isophorone	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
N-Nitrosodi-n-propylamine	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
N-Nitrosodiphenylamine	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Naphthalene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Nitrobenzene	U		0.038	0.42	mg/Kg-dry	1	9/19/2006
Pentachlorophenol	U		0.064	0.42	mg/Kg-dry	1	9/19/2006
Phenanthrene	0.050	J	0.038	0.42	mg/Kg-dry	1	9/19/2006
Phenol	U		0.089	0.42	mg/Kg-dry	1	9/19/2006
Pyrene	0.060	J	0.038	0.42	mg/Kg-dry	1	9/19/2006
Surr: 2,4,6-Tribromophenol	76.2			40-133	%REC	1	9/19/2006
Surr: 2-Fluorobiphenyl	76.2			34-122	%REC	1	9/19/2006
Surr: 2-Fluorophenol	65.0			25-115	%REC	1	9/19/2006
Surr: 4-Terphenyl-d14	81.0			33-125	%REC	1	9/19/2006
Surr: Nitrobenzene-d5	72.0			39-120	%REC	1	9/19/2006
Surr: Phenol-d6	68.1			20-115	%REC	1	9/19/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: HLBW

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-05

Client Sample ID: MW-5 (30-31)
Collection Date: 9/14/2006 2:50:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
1,1,1-Trichloroethane		U	0.00089	0.0064	mg/Kg-dry	1	9/20/2006
1,1,2,2-Tetrachloroethane		U	0.00064	0.0064	mg/Kg-dry	1	9/20/2006
1,1,2-Trichloroethane		U	0.00064	0.0064	mg/Kg-dry	1	9/20/2006
1,1-Dichloroethane		U	0.0010	0.0064	mg/Kg-dry	1	9/20/2006
1,1-Dichloroethene		U	0.0013	0.0064	mg/Kg-dry	1	9/20/2006
1,2,4-Trimethylbenzene		U	0.00089	0.0064	mg/Kg-dry	1	9/20/2006
1,2-Dichloroethane		U	0.00076	0.0064	mg/Kg-dry	1	9/20/2006
1,2-Dichloropropane		U	0.00076	0.0064	mg/Kg-dry	1	9/20/2006
1,3,5-Trimethylbenzene		U	0.0010	0.0064	mg/Kg-dry	1	9/20/2006
2-Butanone	0.0063	J	0.00089	0.013	mg/Kg-dry	1	9/20/2006
2-Hexanone		U	0.0013	0.013	mg/Kg-dry	1	9/20/2006
4-Methyl-2-pentanone		U	0.0013	0.013	mg/Kg-dry	1	9/20/2006
Acetone	0.031	J	0.0025	0.032	mg/Kg-dry	1	9/20/2006
Benzene	0.0013	J	0.00076	0.0064	mg/Kg-dry	1	9/20/2006
Bromodichloromethane		U	0.0010	0.0064	mg/Kg-dry	1	9/20/2006
Bromofom		U	0.00064	0.0064	mg/Kg-dry	1	9/20/2006
Bromomethane		U	0.0013	0.013	mg/Kg-dry	1	9/20/2006
Carbon disulfide	0.0019	J	0.0015	0.013	mg/Kg-dry	1	9/20/2006
Carbon tetrachloride		U	0.0013	0.0064	mg/Kg-dry	1	9/20/2006
Chlorobenzene		U	0.00089	0.0064	mg/Kg-dry	1	9/20/2006
Chloroethane		U	0.0020	0.013	mg/Kg-dry	1	9/20/2006
Chloroform		U	0.0011	0.0064	mg/Kg-dry	1	9/20/2006
Chloromethane		U	0.0014	0.013	mg/Kg-dry	1	9/20/2006
cis-1,2-Dichloroethene		U	0.0010	0.0064	mg/Kg-dry	1	9/20/2006
cis-1,3-Dichloropropene		U	0.00076	0.0064	mg/Kg-dry	1	9/20/2006
Dibromochloromethane		U	0.00076	0.0064	mg/Kg-dry	1	9/20/2006
Ethylbenzene		U	0.0010	0.0064	mg/Kg-dry	1	9/20/2006
m,p-Xylene		U	0.0013	0.013	mg/Kg-dry	1	9/20/2006
Methyl tert-butyl ether		U	0.0010	0.0064	mg/Kg-dry	1	9/20/2006
Methylene chloride	0.0056	J	0.0038	0.013	mg/Kg-dry	1	9/20/2006
n-Butylbenzene	0.079		0.0010	0.0064	mg/Kg-dry	1	9/20/2006
Naphthalene		U	0.00076	0.0064	mg/Kg-dry	1	9/20/2006
o-Xylene		U	0.00064	0.0064	mg/Kg-dry	1	9/20/2006
sec-Butylbenzene	0.14		0.00089	0.0064	mg/Kg-dry	1	9/20/2006
Styrene		U	0.00089	0.0064	mg/Kg-dry	1	9/20/2006
Tetrachloroethene		U	0.00076	0.0064	mg/Kg-dry	1	9/20/2006
Toluene	0.0029	J	0.00076	0.0064	mg/Kg-dry	1	9/20/2006
trans-1,2-Dichloroethene		U	0.0013	0.0064	mg/Kg-dry	1	9/20/2006
trans-1,3-Dichloropropene		U	0.00076	0.0064	mg/Kg-dry	1	9/20/2006
Trichloroethene		U	0.00076	0.0064	mg/Kg-dry	1	9/20/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-05

Client Sample ID: MW-5 (30-31)
Collection Date: 9/14/2006 2:50:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
Vinyl chloride	U		0.00076	0.0025	mg/Kg-dry	1	9/20/2006
Xylenes, Total	U		0.0019	0.019	mg/Kg-dry	1	9/20/2006
Surr: 1,2-Dichloroethane-d4	96.3			70-128	%REC	1	9/20/2006
Surr: 4-Bromofluorobenzene	105			73-126	%REC	1	9/20/2006
Surr: Dibromofluoromethane	91.0			71-128	%REC	1	9/20/2006
Surr: Toluene-d8	94.6			73-127	%REC	1	9/20/2006
PERCENT MOISTURE			Method: E160.3				Analyst: VLB
Percent Moisture	21.4		0.010	0.0100	wt%	1	9/18/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-06

Client Sample ID: Dup-3
Collection Date: 9/14/2006
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
TEXAS TPH			Method: TX1005		Prep: TX1005PR / 9/15/06		Analyst: JFT
nC6 to nC12	400		19	61	mg/Kg-dry	1	9/17/2006
>nC12 to nC28	280		19	61	mg/Kg-dry	1	9/17/2006
>nC28 to nC35	40	J	19	61	mg/Kg-dry	1	9/17/2006
Total Petroleum Hydrocarbon	720		19	61	mg/Kg-dry	1	9/17/2006
Surr: 2-Fluorobiphenyl	111			70-130	%REC	1	9/17/2006
Surr: Trifluoromethyl benzene	98.4			70-130	%REC	1	9/17/2006
TCL SEMIVOLATILE ORGANICS			Method: SW8270		Prep: SW3541 / 9/16/06		Analyst: HV
1,2,4-Trichlorobenzene	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
1,2-Dichlorobenzene	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
1,3-Dichlorobenzene	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
1,4-Dichlorobenzene	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
2,4,5-Trichlorophenol	U		0.048	0.40	mg/Kg-dry	1	9/19/2006
2,4,6-Trichlorophenol	U		0.048	0.40	mg/Kg-dry	1	9/19/2006
2,4-Dichlorophenol	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
2,4-Dimethylphenol	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
2,4-Dinitrophenol	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
2,4-Dinitrotoluene	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
2,6-Dinitrotoluene	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
2-Chloronaphthalene	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
2-Chlorophenol	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
2-Methylnaphthalene	0.072	J	0.036	0.40	mg/Kg-dry	1	9/19/2006
2-Methylphenol	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
2-Nitroaniline	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
2-Nitrophenol	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
3&4-Methylphenol	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
3,3'-Dichlorobenzidine	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
3-Nitroaniline	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
4,6-Dinitro-2-methylphenol	U		0.061	0.40	mg/Kg-dry	1	9/19/2006
4-Bromophenyl phenyl ether	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
4-Chloro-3-methylphenol	U		0.048	0.40	mg/Kg-dry	1	9/19/2006
4-Chloroaniline	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
4-Chlorophenyl phenyl ether	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
4-Nitroaniline	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
4-Nitrophenol	U		0.12	0.40	mg/Kg-dry	1	9/19/2006
Acenaphthene	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
Acenaphthylene	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
Anthracene	U		0.036	0.40	mg/Kg-dry	1	9/19/2006
Benz(a)anthracene	U		0.036	0.40	mg/Kg-dry	1	9/19/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
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 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-06

Client Sample ID: Dup-3
Collection Date: 9/14/2006
Matrix: SOIL

Analyses	Result	Qual	SQL	SQL	MQL	Units	Dilution Factor	Date Analyzed
Benzo(a)pyrene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Benzo(b)fluoranthene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Benzo(g,h,i)perylene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Benzo(k)fluoranthene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Bis(2-chloroethoxy)methane		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Bis(2-chloroethyl)ether		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Bis(2-chloroisopropyl)ether		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Bis(2-ethylhexyl)phthalate		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Butyl benzyl phthalate		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Carbazole		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Chrysene	0.046	J	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Di-n-butyl phthalate	0.40		0.036	0.40	mg/Kg-dry	1	9/19/2006	
Di-n-octyl phthalate		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Dibenz(a,h)anthracene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Dibenzofuran		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Diethyl phthalate		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Dimethyl phthalate		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Fluoranthene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Fluorene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Hexachlorobenzene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Hexachlorobutadiene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Hexachlorocyclopentadiene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Hexachloroethane		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Indeno(1,2,3-cd)pyrene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Isophorone		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
N-Nitrosodi-n-propylamine		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
N-Nitrosodiphenylamine		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Naphthalene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Nitrobenzene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Pentachlorophenol		U	0.061	0.40	mg/Kg-dry	1	9/19/2006	
Phenanthrene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Phenol		U	0.085	0.40	mg/Kg-dry	1	9/19/2006	
Pyrene		U	0.036	0.40	mg/Kg-dry	1	9/19/2006	
Surr: 2,4,6-Tribromophenol	85.2			40-133	%REC	1	9/19/2006	
Surr: 2-Fluorobiphenyl	82.1			34-122	%REC	1	9/19/2006	
Surr: 2-Fluorophenol	65.7			25-115	%REC	1	9/19/2006	
Surr: 4-Terphenyl-d14	89.4			33-125	%REC	1	9/19/2006	
Surr: Nitrobenzene-d5	74.3			39-120	%REC	1	9/19/2006	
Surr: Phenol-d6	71.5			20-115	%REC	1	9/19/2006	

VOLATILES BY GC/MS

Method: SW8260

Analyst: HLBW

Qualifiers: U - Analyzed for but Not Detected S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below quantitation limits P - Dual Column results RPD > 40%
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-06

Client Sample ID: Dup-3
Collection Date: 9/14/2006
Matrix: SOIL

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
1,1,1-Trichloroethane	U		0.00085	0.0061	mg/Kg-dry	1	9/20/2006
1,1,2,2-Tetrachloroethane	U		0.00061	0.0061	mg/Kg-dry	1	9/20/2006
1,1,2-Trichloroethane	U		0.00061	0.0061	mg/Kg-dry	1	9/20/2006
1,1-Dichloroethane	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
1,1-Dichloroethene	U		0.0012	0.0061	mg/Kg-dry	1	9/20/2006
1,2,4-Trimethylbenzene	U		0.00085	0.0061	mg/Kg-dry	1	9/20/2006
1,2-Dichloroethane	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
1,2-Dichloropropane	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
1,3,5-Trimethylbenzene	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
2-Butanone	0.0077	J	0.00085	0.012	mg/Kg-dry	1	9/20/2006
2-Hexanone	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
4-Methyl-2-pentanone	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
Acetone	0.033		0.0024	0.030	mg/Kg-dry	1	9/20/2006
Benzene	0.00077	J	0.00073	0.0061	mg/Kg-dry	1	9/20/2006
Bromodichloromethane	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
Bromoform	U		0.00061	0.0061	mg/Kg-dry	1	9/20/2006
Bromomethane	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
Carbon disulfide	0.0015	J	0.0015	0.012	mg/Kg-dry	1	9/20/2006
Carbon tetrachloride	U		0.0012	0.0061	mg/Kg-dry	1	9/20/2006
Chlorobenzene	U		0.00085	0.0061	mg/Kg-dry	1	9/20/2006
Chloroethane	U		0.0019	0.012	mg/Kg-dry	1	9/20/2006
Chloroform	U		0.0011	0.0061	mg/Kg-dry	1	9/20/2006
Chloromethane	U		0.0013	0.012	mg/Kg-dry	1	9/20/2006
cis-1,2-Dichloroethene	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
cis-1,3-Dichloropropene	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
Dibromochloromethane	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
Ethylbenzene	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
m,p-Xylene	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
Methyl tert-butyl ether	U		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
Methylene chloride	0.0060	J	0.0036	0.012	mg/Kg-dry	1	9/20/2006
n-Butylbenzene	0.055		0.00097	0.0061	mg/Kg-dry	1	9/20/2006
Naphthalene	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
o-Xylene	U		0.00061	0.0061	mg/Kg-dry	1	9/20/2006
sec-Butylbenzene	0.095		0.00085	0.0061	mg/Kg-dry	1	9/20/2006
Styrene	U		0.00085	0.0061	mg/Kg-dry	1	9/20/2006
Tetrachloroethene	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
Toluene	0.0021	J	0.00073	0.0061	mg/Kg-dry	1	9/20/2006
trans-1,2-Dichloroethene	U		0.0012	0.0061	mg/Kg-dry	1	9/20/2006
trans-1,3-Dichloropropene	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006
Trichloroethene	U		0.00073	0.0061	mg/Kg-dry	1	9/20/2006

Qualifiers: U - Analyzed for but Not Detected S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below quantitation limits P - Dual Column results RPD > 40%
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-06

Client Sample ID: Dup-3
Collection Date: 9/14/2006
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Vinyl chloride	U		0.00073	0.0024	mg/Kg-dry	1	9/20/2006
Xylenes, Total	U		0.0018	0.018	mg/Kg-dry	1	9/20/2006
Surr: 1,2-Dichloroethane-d4	93.4			70-128	%REC	1	9/20/2006
Surr: 4-Bromofluorobenzene	104			73-126	%REC	1	9/20/2006
Surr: Dibromofluoromethane	85.9			71-128	%REC	1	9/20/2006
Surr: Toluene-d8	95.3			73-127	%REC	1	9/20/2006
PERCENT MOISTURE			Method: E160.3				Analyst: VLB
Percent Moisture	17.4		0.010	0.0100	wt%	1	9/18/2006

Qualifiers:
 U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-07

Client Sample ID: B-22 (2-4)
Collection Date: 9/14/2006 4:10:00 PM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A		Prep: SW7471A / 9/19/06		Analyst: JCJ
Mercury	200		1.6	15.3	µg/Kg-dry	1	9/19/2006
ICP METALS			Method: SW6020		Prep: SW3050A / 9/19/06		Analyst: SA
Arsenic	3.66		0.29	1.10	mg/Kg-dry	2	9/21/2006
Barium	155		0.077	0.551	mg/Kg-dry	1	9/20/2006
Cadmium	0.293	J	0.033	0.551	mg/Kg-dry	1	9/20/2006
Chromium	11.3		0.077	0.551	mg/Kg-dry	1	9/20/2006
Lead	77.4		0.099	0.551	mg/Kg-dry	1	9/20/2006
Selenium	0.851		0.21	0.551	mg/Kg-dry	1	9/20/2006
Silver		U	0.022	0.551	mg/Kg-dry	1	9/20/2006
PERCENT MOISTURE			Method: E160.3				Analyst: VLB
Percent Moisture	14.3		0.010	0.0100	wt%	1	9/19/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 22, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco
Lab ID: 0609209-09

Client Sample ID: B-22 (2-4)
Collection Date: 9/14/2006 4:25:00 PM
Matrix: SOIL

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
MERCURY, TOTAL			Method: SW7471A			Prep: SW7471A / 9/19/06	Analyst: JCJ
Mercury	370		1.6	15.2	µg/Kg-dry	1	9/19/2006
ICP METALS			Method: SW6020			Prep: SW3050A / 9/19/06	Analyst: SA
Arsenic	44.6		1.5	5.58	mg/Kg-dry	10	9/21/2006
Barium	1,180		0.78	5.58	mg/Kg-dry	10	9/21/2006
Cadmium	5.06		0.034	0.558	mg/Kg-dry	1	9/20/2006
Chromium	75.0		0.078	0.558	mg/Kg-dry	1	9/20/2006
Lead	4,510		100	558	mg/Kg-dry	1000	9/21/2006
Selenium	0.385	J	0.21	0.558	mg/Kg-dry	1	9/20/2006
Silver	4.00		0.022	0.558	mg/Kg-dry	1	9/20/2006
PERCENT MOISTURE			Method: E160.3				Analyst: VLB
Percent Moisture	13.1		0.010	0.0100	wt%	1	9/19/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

Test Code: 8260_S
 Test Number: SW8260
 Test Name: Volatiles by GC/MS
 Matrix: Solid Units: mg/Kg

**METHOD DETECTION /
 REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	1,1,1-Trichloroethane	71-55-6	0.0007	0.005
A	1,1,2,2-Tetrachloroethane	79-34-5	0.0005	0.005
A	1,1,2-Trichloroethane	79-00-5	0.0005	0.005
A	1,1-Dichloroethane	75-34-3	0.0008	0.005
A	1,1-Dichloroethene	75-35-4	0.001	0.005
A	1,2,4-Trimethylbenzene	95-63-6	0.0007	0.005
A	1,2-Dichloroethane	107-06-2	0.0006	0.005
A	1,2-Dichloropropane	78-87-5	0.0006	0.005
A	1,3,5-Trimethylbenzene	108-67-8	0.0008	0.005
A	2-Butanone	78-93-3	0.0007	0.01
A	2-Hexanone	591-78-6	0.001	0.01
A	4-Methyl-2-pentanone	108-10-1	0.001	0.01
A	Acetone	67-64-1	0.002	0.025
A	Benzene	71-43-2	0.0006	0.005
A	Bromodichloromethane	75-27-4	0.0008	0.005
A	Bromoform	75-25-2	0.0005	0.005
A	Bromomethane	74-83-9	0.001	0.01
A	Carbon disulfide	75-15-0	0.0012	0.01
A	Carbon tetrachloride	56-23-5	0.001	0.005
A	Chlorobenzene	108-90-7	0.0007	0.005
A	Chloroethane	75-00-3	0.0016	0.01
A	Chloroform	67-66-3	0.0009	0.005
A	Chloromethane	74-87-3	0.0011	0.01
A	cis-1,2-Dichloroethene	156-59-2	0.0008	0.005
A	cis-1,3-Dichloropropene	10061-01-5	0.0006	0.005
A	Dibromochloromethane	124-48-1	0.0006	0.005
A	Ethylbenzene	100-41-4	0.0008	0.005
A	m,p-Xylene	136777-61-2	0.001	0.01
A	Methyl tert-butyl ether	1634-04-4	0.0008	0.005
A	Methylene chloride	75-09-2	0.003	0.01
A	n-Butylbenzene	104-51-8	0.0008	0.005
A	Naphthalene	91-20-3	0.0006	0.005
A	o-Xylene	95-47-6	0.0005	0.005
A	sec-Butylbenzene	135-98-8	0.0007	0.005
A	Styrene	100-42-5	0.0007	0.005
A	Tetrachloroethene	127-18-4	0.0006	0.005
A	Toluene	108-88-3	0.0006	0.005
A	trans-1,2-Dichloroethene	156-60-5	0.001	0.005
A	trans-1,3-Dichloropropene	10061-02-6	0.0006	0.005
A	Trichloroethene	79-01-6	0.0006	0.005
A	Vinyl chloride	75-01-4	0.0006	0.002

e-Lab Analytical, Inc.

Date: Sep 22, 2006

M	Xylenes, Total	1330-20-7	0.0015	0.015
S	Surr: 1,2-Dichloroethane-d4	17060-07-0	0	0
S	Surr: 4-Bromofluorobenzene	460-00-4	0	0
S	Surr: Dibromofluoromethane	1868-53-7	0	0
S	Surr: Toluene-d8	2037-26-5	0	0

Test Code: 8270_TCL_S

Test Number: SW8270

Test Name: TCL Semivolatile Organics

Matrix: Solid Units: mg/Kg

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	1,2,4-Trichlorobenzene	120-82-1	0.03	0.33
A	1,2-Dichlorobenzene	95-50-1	0.03	0.33
A	1,3-Dichlorobenzene	541-73-1	0.03	0.33
A	1,4-Dichlorobenzene	106-46-7	0.03	0.33
A	2,4,5-Trichlorophenol	95-95-4	0.04	0.33
A	2,4,6-Trichlorophenol	88-06-2	0.04	0.33
A	2,4-Dichlorophenol	120-83-2	0.03	0.33
A	2,4-Dimethylphenol	105-67-9	0.03	0.33
A	2,4-Dinitrophenol	51-28-5	0.03	0.33
A	2,4-Dinitrotoluene	121-14-2	0.03	0.33
A	2,6-Dinitrotoluene	606-20-2	0.03	0.33
A	2-Chloronaphthalene	91-58-7	0.03	0.33
A	2-Chlorophenol	95-57-8	0.03	0.33
A	2-Methylnaphthalene	91-57-6	0.03	0.33
A	2-Methylphenol	95-48-7	0.03	0.33
A	2-Nitroaniline	88-74-4	0.03	0.33
A	2-Nitrophenol	88-75-5	0.03	0.33
A	3&4-Methylphenol	106-44-5	0.03	0.33
A	3,3'-Dichlorobenzidine	91-94-1	0.03	0.33
A	3-Nitroaniline	99-09-2	0.03	0.33
A	4,6-Dinitro-2-methylphenol	534-52-1	0.05	0.33
A	4-Bromophenyl phenyl ether	101-55-3	0.03	0.33
A	4-Chloro-3-methylphenol	59-50-7	0.04	0.33
A	4-Chloroaniline	106-47-8	0.03	0.33
A	4-Chlorophenyl phenyl ether	7005-72-3	0.03	0.33
A	4-Nitroaniline	100-01-6	0.03	0.33
A	4-Nitrophenol	100-02-7	0.1	0.33
A	Acenaphthene	83-32-9	0.03	0.33
A	Acenaphthylene	208-96-8	0.03	0.33
A	Anthracene	120-12-7	0.03	0.33
A	Benz(a)anthracene	56-55-3	0.03	0.33
A	Benzo(a)pyrene	50-32-8	0.03	0.33
A	Benzo(b)fluoranthene	205-99-2	0.03	0.33
A	Benzo(g,h,i)perylene	191-24-2	0.03	0.33
A	Benzo(k)fluoranthene	207-08-9	0.03	0.33
A	Bis(2-chloroethoxy)methane	111-91-1	0.03	0.33
A	Bis(2-chloroethyl)ether	111-44-4	0.03	0.33
A	Bis(2-chloroisopropyl)ether	108-60-1	0.03	0.33
A	Bis(2-ethylhexyl)phthalate	117-81-7	0.03	0.33
A	Butyl benzyl phthalate	85-68-7	0.03	0.33
A	Carbazole	86-74-8	0.03	0.33
A	Chrysene	218-01-9	0.03	0.33

A	Di-n-butyl phthalate	84-74-2	0.03	0.33
A	Di-n-octyl phthalate	117-84-0	0.03	0.33
A	Dibenz(a,h)anthracene	53-70-3	0.03	0.33
A	Dibenzofuran	132-64-9	0.03	0.33
A	Diethyl phthalate	84-66-2	0.03	0.33
A	Dimethyl phthalate	131-11-3	0.03	0.33
A	Fluoranthene	206-44-0	0.03	0.33
A	Fluorene	86-73-7	0.03	0.33
A	Hexachlorobenzene	118-74-1	0.03	0.33
A	Hexachlorobutadiene	87-68-3	0.03	0.33
A	Hexachlorocyclopentadiene	77-47-4	0.03	0.33
A	Hexachloroethane	67-72-1	0.03	0.33
A	Indeno(1,2,3-cd)pyrene	193-39-5	0.03	0.33
A	Isophorone	78-59-1	0.03	0.33
A	N-Nitrosodi-n-propylamine	621-64-7	0.03	0.33
A	N-Nitrosodiphenylamine	86-30-6	0.03	0.33
A	Naphthalene	91-20-3	0.03	0.33
A	Nitrobenzene	98-95-3	0.03	0.33
A	Pentachlorophenol	87-86-5	0.05	0.33
A	Phenanthrene	85-01-8	0.03	0.33
A	Phenol	108-95-2	0.07	0.33
A	Pyrene	129-00-0	0.03	0.33
S	Surr: 2,4,6-Tribromophenol	118-79-6	0	0.33
S	Surr: 2-Fluorobiphenyl	321-60-8	0	0.33
S	Surr: 2-Fluorophenol	367-12-4	0	0.33
S	Surr: 4-Terphenyl-d14	1718-51-0	0	0.33
S	Surr: Nitrobenzene-d5	4165-60-0	0	0.33
S	Surr: Phenol-d6	13127-88-3	0	0.33

Test Code: HG_S
Test Number: SW7471A
Test Name: Mercury, Total
Matrix: Solid

Units: µg/Kg

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Mercury	7439-97-6	1.4	13.3

Test Code: ICP_S_Low
Test Number: SW6020
Test Name: ICP Metals
Matrix: Solid

Units: mg/Kg

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Arsenic	7440-38-2	0.13	0.5
A	Barium	7440-39-3	0.07	0.5
A	Cadmium	7440-43-9	0.03	0.5
A	Chromium	7440-47-3	0.07	0.5
A	Lead	7439-92-1	0.09	0.5
A	Selenium	7782-49-2	0.19	0.5
A	Silver	7440-22-4	0.02	0.5

Test Code: MOISTURE
Test Number: E160.3
Test Name: Percent Moisture
Matrix: Soil **Units:** wt%

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Percent Moisture	MOIST	0.01	0.01

Test Code: TX1005_S_REV3

Test Number: TX1005

Test Name: Texas TPH

Matrix: Solid Units: mg/Kg

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	>nC12 to nC28	TPHDRO	16	50
A	>nC28 to nC35	10W40MOTO	16	50
A	nC6 to nC12	TPHGRO	16	50
M	Total Petroleum Hydrocarbon	TPH	16	50
S	Surr: 2-Fluorobiphenyl	321-60-8	0	0
S	Surr: Trifluoromethyl benzene	98-08-8	0	0

e-Lab Analytical, Inc.

Date: Sep 22 2006

CLIENT: Terracon Consulting Engineers & Scientists

QC BATCH REPORT

Work Order: 0609209

Project: 92067647/City of Houston-Velasco

Batch ID: 19819 Instrument ID FID-8 Method: TX1005

MBLK	Sample ID: FBLKS1-060915	Units: mg/Kg				Analysis Date: 09/19/06 17:32				
Client ID:	Run ID: FID-8_060915C	SeqNo: 952392	Prep Date: 9/15/2006	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	U	50								
>nC12 to nC28	U	50								
>nC28 to nC35	U	50								
Total Petroleum Hydrocarbon	U	50								
Surr: 2-Fluorobiphenyl	56.05	0	50	0	112	70-130	0			
Surr: Trifluoromethyl benzene	52.23	0	50	0	104	70-130	0			

LCS	Sample ID: FLCSS1-060915	Units: mg/Kg				Analysis Date: 09/16/06 20:06				
Client ID:	Run ID: FID-8_060915C	SeqNo: 951729	Prep Date: 9/15/2006	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	297.1	50	250	0	119	75-125	0			
>nC12 to nC28	303.4	50	250	0	121	75-125	0			
Surr: 2-Fluorobiphenyl	63.06	0	50	0	126	70-130	0			
Surr: Trifluoromethyl benzene	56.83	0	50	0	114	70-130	0			

LCSD	Sample ID: FLCSDS1-060915	Units: mg/Kg				Analysis Date: 09/16/06 20:49				
Client ID:	Run ID: FID-8_060915C	SeqNo: 951730	Prep Date: 9/15/2006	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	287	50	250	0	115	75-125	297.1	3.45	20	
>nC12 to nC28	264.2	50	250	0	106	75-125	303.4	13.8	20	
Surr: 2-Fluorobiphenyl	60.41	0	50	0	121	70-130	63.06	4.28	20	
Surr: Trifluoromethyl benzene	54.63	0	50	0	109	70-130	56.83	3.94	20	

MS	Sample ID: 0609209-04AMS	Units: mg/Kg				Analysis Date: 09/19/06 15:04				
Client ID: MW-4 (47-48)	Run ID: FID-8_060915C	SeqNo: 952388	Prep Date: 9/15/2006	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	261.1	50	250	0	104	75-125	0			
>nC12 to nC28	303.9	50	250	0	122	75-125	0			
Surr: 2-Fluorobiphenyl	60.12	0	50	0	120	70-130	0			
Surr: Trifluoromethyl benzene	57.12	0	50	0	114	70-130	0			

ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in assoc. Method Blank

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

U - Analyzed for but not detected

O - Referenced analyte value is > 4 times amount spiked

P - Dual Column results percent difference > 40%

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: 19819 Instrument ID FID-8 Method: TX1005

MSD	Sample ID: 0609209-04AMSD	Units: mg/Kg				Analysis Date: 09/19/06 15:44				
Client ID: MW-4 (47-48)	Run ID: FID-8_060915C	SeqNo: 952389	Prep Date: 9/15/2006	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	251.8	50	250	0	101	75-125	261.1	3.59	20	
>nC12 to nC28	276	50	250	0	110	75-125	303.9	9.61	20	
Surr: 2-Fluorobiphenyl	56.25	0	50	0	112	70-130	60.12	6.65	20	
Surr: Trifluoromethyl benzene	51.98	0	50	0	104	70-130	57.12	9.42	20	

The following samples were analyzed in this batch:

0609209-02A	0609209-04A	0609209-05B
0609209-06B		

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: **19864** Instrument ID **Mercury** Method: **SW7471A**

MBLK	Sample ID: GBLKS1-091906		Units: µg/Kg			Analysis Date: 09/19/06 15:23				
Client ID:	Run ID: MERCURY_060919A		SeqNo: 951979		Prep Date: 9/19/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	U	13								

LCS	Sample ID: GLCSS1-091906		Units: µg/Kg			Analysis Date: 09/19/06 15:25				
Client ID:	Run ID: MERCURY_060919A		SeqNo: 951980		Prep Date: 9/19/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	356	13	333.3	0	107	85-115	0			

LCSD	Sample ID: GLCSDS1-091906		Units: µg/Kg			Analysis Date: 09/19/06 15:27				
Client ID:	Run ID: MERCURY_060919A		SeqNo: 951981		Prep Date: 9/19/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	356	13	333.3	0	107	85-115	356	0	20	

MS	Sample ID: 0609108-05AMS		Units: µg/Kg			Analysis Date: 09/19/06 15:40				
Client ID:	Run ID: MERCURY_060919A		SeqNo: 951984		Prep Date: 9/19/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	350.1	13	332.8	49.02	90.5	85-115	0			

MSD	Sample ID: 0609108-05AMSD		Units: µg/Kg			Analysis Date: 09/19/06 15:42				
Client ID:	Run ID: MERCURY_060919A		SeqNo: 951985		Prep Date: 9/19/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	352.6	13	328.9	49.02	92.3	85-115	350.1	0.725	20	

DUP	Sample ID: 0609108-05ADUP		Units: µg/Kg			Analysis Date: 09/19/06 15:38				
Client ID:	Run ID: MERCURY_060919A		SeqNo: 951983		Prep Date: 9/19/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	44.27	13	0	0	0	49.02	10.2	20		

The following samples were analyzed in this batch: 0609209-07A 0609209-09A

ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in assoc. Method Blank
J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	U - Analyzed for but not detected
O - Referenced analyte value is > 4 times amount spiked	P - Dual Column results percent difference > 40%	E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: 19882 Instrument ID ICP7500 Method: SW6020

MBLK Sample ID: MBLKS3-091906 Units: mg/Kg Analysis Date: 09/21/06 14:53

Client ID: Run ID: ICP7500_060921A SeqNo: 953912 Prep Date: 9/19/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	U	0.50								
Barium	U	0.50								
Cadmium	U	0.50								
Chromium	U	0.50								
Lead	U	0.50								
Selenium	U	0.50								
Silver	U	0.50								

LCS Sample ID: MLCSS3-091906 Units: mg/Kg Analysis Date: 09/21/06 14:59

Client ID: Run ID: ICP7500_060921A SeqNo: 954005 Prep Date: 9/19/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	9.133	0.50	10	0	91.3	80-120	0			
Barium	10.17	0.50	10	0	102	80-120	0			
Cadmium	9.787	0.50	10	0	97.9	80-120	0			
Chromium	10.25	0.50	10	0	102	80-120	0			
Lead	10.39	0.50	10	0	104	80-120	0			
Selenium	9.04	0.50	10	0	90.4	80-120	0			
Silver	9.505	0.50	10	0	95	80-120	0			

MS Sample ID: 0609236-25BMS Units: mg/Kg Analysis Date: 09/21/06 2:32

Client ID: Run ID: ICP7500_060920A SeqNo: 953627 Prep Date: 9/19/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	10.45	0.48	9.615	3.779	69.4	75-125	0			S
Barium	40.52	0.48	9.615	35.49	52.3	75-125	0			S
Cadmium	7.801	0.48	9.615	0.05748	80.5	75-125	0			
Chromium	16.65	0.48	9.615	7.812	92	75-125	0			
Lead	21.45	0.48	9.615	16.53	51.2	75-125	0			S
Selenium	7.47	0.48	9.615	0.8362	69	75-125	0			S
Silver	6.876	0.48	9.615	0.05595	70.9	75-125	0			S

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: 19882 Instrument ID ICP7500 Method: SW6020

MSD		Sample ID: 0609236-25BMSD				Units: mg/Kg		Analysis Date: 09/21/06 2:38			
Client ID:		Run ID: ICP7500_060920A		SeqNo: 953628		Prep Date: 9/19/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Arsenic	9.788	0.48	9.615	3.779	62.5	75-125	10.45	6.56	25	S	
Barium	37.99	0.48	9.615	35.49	26	75-125	40.52	6.44	25	S	
Cadmium	7.359	0.48	9.615	0.05748	75.9	75-125	7.801	5.84	25		
Chromium	14.81	0.48	9.615	7.812	72.8	75-125	16.65	11.7	25	S	
Lead	19.15	0.48	9.615	16.53	27.3	75-125	21.45	11.3	25	S	
Selenium	7.02	0.48	9.615	0.8362	64.3	75-125	7.47	6.21	25	S	
Silver	6.388	0.48	9.615	0.05595	65.8	75-125	6.876	7.37	25	S	

DUP		Sample ID: 0609236-25BDUP				Units: mg/Kg		Analysis Date: 09/21/06 2:26			
Client ID:		Run ID: ICP7500_060920A		SeqNo: 953626		Prep Date: 9/19/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Arsenic	3.196	0.48	0	0	0	0-0	3.779	0	25		
Barium	31.98	0.48	0	0	0	0-0	35.49	0	25		
Cadmium	0.04775	0.48	0	0	0	0-0	0.05748	0	25	J	
Chromium	7.589	0.48	0	0	0	0-0	7.812	0	25		
Lead	12.44	0.48	0	0	0	0-0	16.53	0	25		
Selenium	0.6823	0.48	0	0	0	0-0	0.8362	0	25		
Silver	U	0.48	0	0	0	0-0	0.05595	0	25		

PDS		Sample ID: 0609236-25BBS				Units: mg/Kg		Analysis Date: 09/21/06 2:44			
Client ID:		Run ID: ICP7500_060920A		SeqNo: 953629		Prep Date:		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Arsenic	12.75	0.48	9.615	3.779	93.3	75-125	0				
Barium	40.66	0.48	9.615	35.49	53.8	75-125	0			S	
Cadmium	9.808	0.48	9.615	0.05748	101	75-125	0				
Chromium	16.9	0.48	9.615	7.812	94.6	75-125	0				
Lead	24.1	0.48	9.615	16.53	78.7	75-125	0				
Selenium	9.542	0.48	9.615	0.8362	90.5	75-125	0				
Silver	7.445	0.48	9.615	0.05595	76.8	75-125	0				

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: **19882** Instrument ID **ICP7500** Method: **SW6020**

SD Sample ID: **0609236-25B DIL** Units: **mg/Kg** Analysis Date: **09/21/06 3:08**

Client ID: Run ID: **ICP7500_060920A** SeqNo: **953632** Prep Date: DF: **5**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	3.892	2.4	0	0	0	0-0	3.779	0	10	
Barium	30.33	2.4	0	0	0	0-0	35.49	0	10	
Cadmium	0.1837	2.4	0	0	0	0-0	0.05748	0	10	J
Chromium	6.904	2.4	0	0	0	0-0	7.812	0	10	
Lead	13.95	2.4	0	0	0	0-0	16.53	0	10	
Selenium	U	2.4	0	0	0	0-0	0.8362	0	10	
Silver	U	2.4	0	0	0	0-0	0.05595	0	10	

The following samples were analyzed in this batch:

0609209-07A 0609209-09A

ND - Not Detected at the Reporting Limit

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O - Referenced analyte value is > 4 times amount spiked

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P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

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E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: 19786 Instrument ID SV-2 Method: SW8270

MBLK Sample ID: SBLKS1-060916 Units: µg/Kg Analysis Date: 09/19/06 17:55
 Client ID: Run ID: SV-2_060919A SeqNo: 953027 Prep Date: 9/16/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	U	330								
1,2-Dichlorobenzene	U	330								
1,3-Dichlorobenzene	U	330								
1,4-Dichlorobenzene	U	330								
2,4,5-Trichlorophenol	U	330								
2,4,6-Trichlorophenol	U	330								
2,4-Dichlorophenol	U	330								
2,4-Dimethylphenol	U	330								
2,4-Dinitrophenol	U	330								
2,4-Dinitrotoluene	U	330								
2,6-Dinitrotoluene	U	330								
2-Chloronaphthalene	U	330								
2-Chlorophenol	U	330								
2-Methylnaphthalene	U	330								
2-Methylphenol	U	330								
2-Nitroaniline	U	330								
2-Nitrophenol	U	330								
3&4-Methylphenol	U	330								
3,3'-Dichlorobenzidine	U	330								
3-Nitroaniline	U	330								
4,6-Dinitro-2-methylphenol	U	330								
4-Bromophenyl phenyl ether	U	330								
4-Chloro-3-methylphenol	U	330								
4-Chloroaniline	U	330								
4-Chlorophenyl phenyl ether	U	330								
4-Nitroaniline	U	330								
4-Nitrophenol	U	330								
Acenaphthene	U	330								
Acenaphthylene	U	330								
Anthracene	U	330								
Benz(a)anthracene	U	330								
Benzo(a)pyrene	U	330								
Benzo(b)fluoranthene	U	330								
Benzo(g,h,i)perylene	U	330								
Benzo(k)fluoranthene	U	330								
Bis(2-chloroethoxy)methane	U	330								
Bis(2-chloroethyl)ether	U	330								
Bis(2-chloroisopropyl)ether	U	330								
Bis(2-ethylhexyl)phthalate	U	330								
Butyl benzyl phthalate	U	330								

ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in assoc. Method Blank
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 O - Referenced analyte value is > 4 times amount spiked P - Dual Column results percent difference > 40% E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: 19786	Instrument ID SV-2	Method: SW8270						
Carbazole	U	330						
Chrysene	U	330						
Di-n-butyl phthalate	U	330						
Di-n-octyl phthalate	U	330						
Dibenz(a,h)anthracene	U	330						
Dibenzofuran	U	330						
Diethyl phthalate	U	330						
Dimethyl phthalate	U	330						
Fluoranthene	U	330						
Fluorene	U	330						
Hexachlorobenzene	U	330						
Hexachlorobutadiene	U	330						
Hexachlorocyclopentadiene	U	330						
Hexachloroethane	U	330						
Indeno(1,2,3-cd)pyrene	U	330						
Isophorone	U	330						
N-Nitrosodi-n-propylamine	U	330						
N-Nitrosodiphenylamine	U	330						
Naphthalene	U	330						
Nitrobenzene	U	330						
Pentachlorophenol	U	330						
Phenanthrene	U	330						
Phenol	U	330						
Pyrene	U	330						
<i>Surr: 2,4,6-Tribromophenol</i>	3127	330	3333	0	93.8	40-133		0
<i>Surr: 2-Fluorobiphenyl</i>	3389	330	3333	0	102	34-122		0
<i>Surr: 2-Fluorophenol</i>	3016	330	3333	0	90.5	25-115		0
<i>Surr: 4-Terphenyl-d14</i>	3708	330	3333	0	111	33-125		0
<i>Surr: Nitrobenzene-d5</i>	3328	330	3333	0	99.8	39-120		0
<i>Surr: Phenol-d6</i>	3130	330	3333	0	93.9	20-115		0

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 R - RPD outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 B - Analyte detected in assoc. Method Blank
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CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: 19786 Instrument ID SV-2 Method: SW8270

LCS Sample ID: SLCSS1-060916 Units: µg/Kg Analysis Date: 09/19/06 18:21

Client ID: Run ID: SV-2_060919A SeqNo: 953028 Prep Date: 9/16/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	1323	330	1667	0	79.4	60.6-115	0			
1,2-Dichlorobenzene	1276	330	1667	0	76.6	59.9-115	0			
1,3-Dichlorobenzene	1259	330	1667	0	75.5	55.5-115	0			
1,4-Dichlorobenzene	1263	330	1667	0	75.8	57.4-115	0			
2,4,5-Trichlorophenol	2555	330	3333	0	76.7	63.1-115	0			
2,4,6-Trichlorophenol	2631	330	3333	0	78.9	58.8-115	0			
2,4-Dichlorophenol	2661	330	3333	0	79.8	63.2-115	0			
2,4-Dimethylphenol	2577	330	3333	0	77.3	59.8-115	0			
2,4-Dinitrophenol	2503	330	3333	0	75.1	20-115	0			
2,4-Dinitrotoluene	1292	330	1667	0	77.5	63.1-115	0			
2,6-Dinitrotoluene	1321	330	1667	0	79.3	63.5-115	0			
2-Chloronaphthalene	1339	330	1667	0	80.3	60.7-115	0			
2-Chlorophenol	2595	330	3333	0	77.8	61.2-115	0			
2-Methylnaphthalene	1303	330	1667	0	78.2	51.8-115	0			
2-Methylphenol	2619	330	3333	0	78.6	61.8-115	0			
2-Nitroaniline	1321	330	1667	0	79.3	59.9-115	0			
2-Nitrophenol	2620	330	3333	0	78.6	58.6-115	0			
3&4-Methylphenol	3988	330	5000	0	79.8	61.3-115	0			
3,3'-Dichlorobenzidine	1300	330	1667	0	78	35.3-115	0			
3-Nitroaniline	1325	330	1667	0	79.5	45.3-115	0			
4,6-Dinitro-2-methylphenol	2679	330	3333	0	80.4	36.2-115	0			
4-Bromophenyl phenyl ether	1306	330	1667	0	78.3	62.6-115	0			
4-Chloro-3-methylphenol	2688	330	3333	0	80.6	62-115	0			
4-Chloroaniline	1226	330	1667	0	73.6	43.4-115	0			
4-Chlorophenyl phenyl ether	1303	330	1667	0	78.2	62.8-115	0			
4-Nitroaniline	1247	330	1667	0	74.8	53.3-115	0			
4-Nitrophenol	2504	330	3333	0	75.1	48.3-117	0			
Acenaphthene	1302	330	1667	0	78.1	61.6-115	0			
Acenaphthylene	1320	330	1667	0	79.2	61.6-115	0			
Anthracene	1312	330	1667	0	78.7	64.3-115	0			
Benz(a)anthracene	1315	330	1667	0	78.9	61.8-115	0			
Benzo(a)pyrene	1327	330	1667	0	79.6	55.1-121	0			
Benzo(b)fluoranthene	1308	330	1667	0	78.5	48.1-115	0			
Benzo(g,h,i)perylene	1364	330	1667	0	81.8	49-125	0			
Benzo(k)fluoranthene	1374	330	1667	0	82.5	40-115	0			
Bis(2-chloroethoxy)methane	1298	330	1667	0	77.9	61.8-115	0			
Bis(2-chloroethyl)ether	1199	330	1667	0	71.9	58.3-115	0			
Bis(2-chloroisopropyl)ether	1302	330	1667	0	78.1	50.3-115	0			
Bis(2-ethylhexyl)phthalate	1339	330	1667	0	80.4	57.7-132	0			
Butyl benzyl phthalate	1323	330	1667	0	79.4	60.9-117	0			

ND - Not Detected at the Reporting Limit

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R - RPD outside accepted recovery limits

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E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: 19786	Instrument ID SV-2		Method: SW8270					
Carbazole	1327	330	1667	0	79.6	65.6-115	0	
Chrysene	1341	330	1667	0	80.5	60.5-115	0	
Di-n-butyl phthalate	1346	330	1667	0	80.7	65.6-119	0	
Di-n-octyl phthalate	1372	330	1667	0	82.3	52.8-135	0	
Dibenz(a,h)anthracene	1366	330	1667	0	82	40-125	0	
Dibenzofuran	1326	330	1667	0	79.6	63.9-115	0	
Diethyl phthalate	1339	330	1667	0	80.3	62.7-115	0	
Dimethyl phthalate	1327	330	1667	0	79.6	64.6-115	0	
Fluoranthene	1309	330	1667	0	78.5	60.7-115	0	
Fluorene	1316	330	1667	0	78.9	62.9-115	0	
Hexachlorobenzene	1307	330	1667	0	78.4	63.6-115	0	
Hexachlorobutadiene	1272	330	1667	0	76.3	57.7-115	0	
Hexachlorocyclopentadiene	1103	330	1667	0	66.2	47.7-115	0	
Hexachloroethane	1297	330	1667	0	77.8	58.4-115	0	
Indeno(1,2,3-cd)pyrene	1308	330	1667	0	78.5	47.6-115	0	
Isophorone	1325	330	1667	0	79.5	48-142	0	
N-Nitrosodi-n-propylamine	1313	330	1667	0	78.8	59.8-115	0	
N-Nitrosodiphenylamine	1341	330	1667	0	80.4	41.4-115	0	
Naphthalene	1310	330	1667	0	78.6	66.3-130	0	
Nitrobenzene	1339	330	1667	0	80.3	58.9-115	0	
Pentachlorophenol	2483	330	3333	0	74.5	45.8-119	0	
Phenanthrene	1322	330	1667	0	79.3	64.5-115	0	
Phenol	2605	330	3333	0	78.1	57.2-115	0	
Pyrene	1349	330	1667	0	80.9	61.6-115	0	
<i>Surr: 2,4,6-Tribromophenol</i>	2495	330	3333	0	74.9	40-133	0	
<i>Surr: 2-Fluorobiphenyl</i>	2611	330	3333	0	78.3	34-122	0	
<i>Surr: 2-Fluorophenol</i>	2434	330	3333	0	73	25-115	0	
<i>Surr: 4-Terphenyl-d14</i>	2688	330	3333	0	80.6	33-125	0	
<i>Surr: Nitrobenzene-d5</i>	2583	330	3333	0	77.5	39-120	0	
<i>Surr: Phenol-d6</i>	2500	330	3333	0	75	20-115	0	

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E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: 19786 Instrument ID SV-2 Method: SW8270

MS Sample ID: 0609209-04AMS Units: µg/Kg Analysis Date: 09/19/06 19:12

Client ID: MW-4 (47-48) Run ID: SV-2_060919A SeqNo: 953029 Prep Date: 9/16/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	1206	330	1667	0	72.3	60.6-115	0			
1,2-Dichlorobenzene	1087	330	1667	0	65.2	59.9-115	0			
1,3-Dichlorobenzene	1060	330	1667	0	63.6	55.5-115	0			
1,4-Dichlorobenzene	1079	330	1667	0	64.7	57.4-115	0			
2,4,5-Trichlorophenol	2451	330	3333	0	73.5	63.1-115	0			
2,4,6-Trichlorophenol	2556	330	3333	0	76.7	58.8-115	0			
2,4-Dichlorophenol	2444	330	3333	0	73.3	63.2-115	0			
2,4-Dimethylphenol	2416	330	3333	0	72.5	59.8-115	0			
2,4-Dinitrophenol	281.9	330	3333	0	8.46	20-115	0			JS
2,4-Dinitrotoluene	1317	330	1667	0	79	63.1-115	0			
2,6-Dinitrotoluene	1322	330	1667	0	79.3	63.5-115	0			
2-Chloronaphthalene	1224	330	1667	0	73.4	60.7-115	0			
2-Chlorophenol	2226	330	3333	0	66.8	61.2-115	0			
2-Methylnaphthalene	1219	330	1667	0	73.1	51.8-115	0			
2-Methylphenol	2291	330	3333	0	68.7	61.8-115	0			
2-Nitroaniline	1292	330	1667	0	77.5	59.9-115	0			
2-Nitrophenol	2340	330	3333	0	70.2	58.6-115	0			
3&4-Methylphenol	3467	330	5000	0	69.3	61.3-115	0			
3,3'-Dichlorobenzidine	1049	330	1667	0	62.9	35.3-115	0			
3-Nitroaniline	1297	330	1667	0	77.8	45.3-115	0			
4,6-Dinitro-2-methylphenol	595	330	3333	0	17.9	36.2-115	0			S
4-Bromophenyl phenyl ether	1340	330	1667	0	80.4	62.6-115	0			
4-Chloro-3-methylphenol	2569	330	3333	0	77.1	62-115	0			
4-Chloroaniline	792.3	330	1667	0	47.5	43.4-115	0			
4-Chlorophenyl phenyl ether	1274	330	1667	0	76.4	62.8-115	0			
4-Nitroaniline	1258	330	1667	0	75.5	53.3-115	0			
4-Nitrophenol	2352	330	3333	0	70.6	48.3-117	0			
Acenaphthene	1269	330	1667	0	76.1	61.6-115	0			
Acenaphthylene	1259	330	1667	0	75.5	61.6-115	0			
Anthracene	1343	330	1667	0	80.6	64.3-115	0			
Benz(a)anthracene	1379	330	1667	0	82.8	61.8-115	0			
Benzo(a)pyrene	1402	330	1667	0	84.1	55.1-121	0			
Benzo(b)fluoranthene	1354	330	1667	0	81.2	48.1-115	0			
Benzo(g,h,i)perylene	1417	330	1667	0	85	49-125	0			
Benzo(k)fluoranthene	1421	330	1667	0	85.3	40-115	0			
Bis(2-chloroethoxy)methane	1250	330	1667	0	75	61.8-115	0			
Bis(2-chloroethyl)ether	1099	330	1667	0	65.9	58.3-115	0			
Bis(2-chloroisopropyl)ether	1126	330	1667	0	67.6	50.3-115	0			
Bis(2-ethylhexyl)phthalate	1445	330	1667	0	86.7	57.7-132	0			
Butyl benzyl phthalate	1420	330	1667	0	85.2	60.9-117	0			

ND - Not Detected at the Reporting Limit

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E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: 19786	Instrument ID SV-2		Method: SW8270					
Carbazole	1376	330	1667	0	82.6	65.6-115	0	
Chrysene	1389	330	1667	0	83.3	60.5-115	0	
Di-n-butyl phthalate	1461	330	1667	0	87.6	65.6-119	0	
Di-n-octyl phthalate	1400	330	1667	0	84	52.8-135	0	
Dibenz(a,h)anthracene	1417	330	1667	0	85	40-125	0	
Dibenzofuran	1297	330	1667	0	77.8	63.9-115	0	
Diethyl phthalate	1368	330	1667	0	82.1	62.7-115	0	
Dimethyl phthalate	1324	330	1667	0	79.4	64.6-115	0	
Fluoranthene	1373	330	1667	0	82.4	60.7-115	0	
Fluorene	1292	330	1667	0	77.5	62.9-115	0	
Hexachlorobenzene	1324	330	1667	0	79.4	63.6-115	0	
Hexachlorobutadiene	1185	330	1667	0	71.1	57.7-115	0	
Hexachlorocyclopentadiene	1134	330	1667	0	68	47.7-115	0	
Hexachloroethane	1085	330	1667	0	65.1	58.4-115	0	
Indeno(1,2,3-cd)pyrene	1357	330	1667	0	81.4	47.6-115	0	
Isophorone	1217	330	1667	0	73	48-142	0	
N-Nitrosodi-n-propylamine	1154	330	1667	0	69.2	59.8-115	0	
N-Nitrosodiphenylamine	1356	330	1667	0	81.4	41.4-115	0	
Naphthalene	1194	330	1667	0	71.7	66.3-130	0	
Nitrobenzene	1190	330	1667	0	71.4	58.9-115	0	
Pentachlorophenol	1525	330	3333	0	45.8	45.8-119	0 S	
Phenanthrene	1369	330	1667	0	82.1	64.5-115	0	
Phenol	2238	330	3333	0	67.1	57.2-115	0	
Pyrene	1403	330	1667	0	84.2	61.6-115	0	
<i>Surr: 2,4,6-Tribromophenol</i>	2564	330	3333	0	76.9	40-133	0	
<i>Surr: 2-Fluorobiphenyl</i>	2521	330	3333	0	75.6	34-122	0	
<i>Surr: 2-Fluorophenol</i>	2106	330	3333	0	63.2	25-115	0	
<i>Surr: 4-Terphenyl-d14</i>	2824	330	3333	0	84.7	33-125	0	
<i>Surr: Nitrobenzene-d5</i>	2414	330	3333	0	72.4	39-120	0	
<i>Surr: Phenol-d6</i>	2225	330	3333	0	66.8	20-115	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: 19786 Instrument ID SV-2 Method: SW8270

MSD Sample ID: 0609209-04AMSD Units: µg/Kg Analysis Date: 09/19/06 19:38

Client ID: MW-4 (47-48) Run ID: SV-2_060919A SeqNo: 953030 Prep Date: 9/16/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	1178	330	1667	0	70.7	60.6-115	1206	2.32	30	
1,2-Dichlorobenzene	1103	330	1667	0	66.2	59.9-115	1087	1.39	30	
1,3-Dichlorobenzene	1077	330	1667	0	64.6	55.5-115	1060	1.67	30	
1,4-Dichlorobenzene	1090	330	1667	0	65.4	57.4-115	1079	1.06	30	
2,4,5-Trichlorophenol	2461	330	3333	0	73.8	63.1-115	2451	0.407	30	
2,4,6-Trichlorophenol	2571	330	3333	0	77.1	58.8-115	2556	0.595	30	
2,4-Dichlorophenol	2465	330	3333	0	74	63.2-115	2444	0.845	30	
2,4-Dimethylphenol	2494	330	3333	0	74.8	59.8-115	2416	3.18	30	
2,4-Dinitrophenol	250.6	330	3333	0	7.52	20-115	281.9	0	30	JS
2,4-Dinitrotoluene	1344	330	1667	0	80.7	63.1-115	1317	2.06	30	
2,6-Dinitrotoluene	1314	330	1667	0	78.8	63.5-115	1322	0.633	30	
2-Chloronaphthalene	1261	330	1667	0	75.6	60.7-115	1224	2.98	30	
2-Chlorophenol	2297	330	3333	0	68.9	61.2-115	2226	3.12	30	
2-Methylnaphthalene	1199	330	1667	0	72	51.8-115	1219	1.61	30	
2-Methylphenol	2397	330	3333	0	71.9	61.8-115	2291	4.53	30	
2-Nitroaniline	1311	330	1667	0	78.7	59.9-115	1292	1.49	30	
2-Nitrophenol	2366	330	3333	0	71	58.6-115	2340	1.11	30	
3&4-Methylphenol	3620	330	5000	0	72.4	61.3-115	3467	4.32	30	
3,3'-Dichlorobenzidine	1037	330	1667	0	62.2	35.3-115	1049	1.19	30	
3-Nitroaniline	1322	330	1667	0	79.3	45.3-115	1297	1.88	30	
4,6-Dinitro-2-methylphenol	547.2	330	3333	0	16.4	36.2-115	595	8.38	30	S
4-Bromophenyl phenyl ether	1323	330	1667	0	79.4	62.6-115	1340	1.27	30	
4-Chloro-3-methylphenol	2581	330	3333	0	77.4	62-115	2569	0.485	30	
4-Chloroaniline	828.6	330	1667	0	49.7	43.4-115	792.3	4.48	30	
4-Chlorophenyl phenyl ether	1296	330	1667	0	77.8	62.8-115	1274	1.75	30	
4-Nitroaniline	1298	330	1667	0	77.9	53.3-115	1258	3.17	30	
4-Nitrophenol	2542	330	3333	0	76.3	48.3-117	2352	7.76	30	
Acenaphthene	1263	330	1667	0	75.8	61.6-115	1269	0.432	30	
Acenaphthylene	1266	330	1667	0	76	61.6-115	1259	0.618	30	
Anthracene	1335	330	1667	0	80.1	64.3-115	1343	0.627	30	
Benz(a)anthracene	1408	330	1667	0	84.5	61.8-115	1379	2.02	30	
Benzo(a)pyrene	1383	330	1667	0	83	55.1-121	1402	1.37	30	
Benzo(b)fluoranthene	1346	330	1667	0	80.7	48.1-115	1354	0.587	30	
Benzo(g,h,i)perylene	1415	330	1667	0	84.9	49-125	1417	0.152	30	
Benzo(k)fluoranthene	1408	330	1667	0	84.5	40-115	1421	0.938	30	
Bis(2-chloroethoxy)methane	1215	330	1667	0	72.9	61.8-115	1250	2.8	30	
Bis(2-chloroethyl)ether	1106	330	1667	0	66.3	58.3-115	1099	0.606	30	
Bis(2-chloroisopropyl)ether	1138	330	1667	0	68.3	50.3-115	1126	1.04	30	
Bis(2-ethylhexyl)phthalate	1442	330	1667	0	86.5	57.7-132	1445	0.152	30	
Butyl benzyl phthalate	1439	330	1667	0	86.3	60.9-117	1420	1.35	30	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: 19786	Instrument ID SV-2		Method: SW8270							
Carbazole	1377	330	1667	0	82.6	65.6-115	1376	0.087	30	
Chrysene	1411	330	1667	0	84.6	60.5-115	1389	1.57	30	
Di-n-butyl phthalate	1469	330	1667	0	88.1	65.6-119	1461	0.566	30	
Di-n-octyl phthalate	1380	330	1667	0	82.8	52.8-135	1400	1.39	30	
Dibenz(a,h)anthracene	1409	330	1667	0	84.6	40-125	1417	0.524	30	
Dibenzofuran	1304	330	1667	0	78.3	63.9-115	1297	0.596	30	
Diethyl phthalate	1379	330	1667	0	82.7	62.7-115	1368	0.762	30	
Dimethyl phthalate	1353	330	1667	0	81.2	64.6-115	1324	2.16	30	
Fluoranthene	1391	330	1667	0	83.5	60.7-115	1373	1.3	30	
Fluorene	1313	330	1667	0	78.8	62.9-115	1292	1.66	30	
Hexachlorobenzene	1325	330	1667	0	79.5	63.6-115	1324	0.0629	30	
Hexachlorobutadiene	1167	330	1667	0	70	57.7-115	1185	1.5	30	
Hexachlorocyclopentadiene	1110	330	1667	0	66.6	47.7-115	1134	2.18	30	
Hexachloroethane	1070	330	1667	0	64.2	58.4-115	1085	1.36	30	
Indeno(1,2,3-cd)pyrene	1353	330	1667	0	81.2	47.6-115	1357	0.244	30	
Isophorone	1223	330	1667	0	73.4	48-142	1217	0.482	30	
N-Nitrosodi-n-propylamine	1195	330	1667	0	71.7	59.8-115	1154	3.49	30	
N-Nitrosodiphenylamine	1336	330	1667	0	80.2	41.4-115	1356	1.45	30	
Naphthalene	1207	330	1667	0	72.4	66.3-130	1194	1.06	30	
Nitrobenzene	1222	330	1667	0	73.3	58.9-115	1190	2.64	30	
Pentachlorophenol	1737	330	3333	0	52.1	45.8-119	1525	13	30	
Phenanthrene	1350	330	1667	0	81	64.5-115	1369	1.41	30	
Phenol	2307	330	3333	0	69.2	57.2-115	2238	3.02	30	
Pyrene	1395	330	1667	0	83.7	61.6-115	1403	0.551	30	
<i>Surr: 2,4,6-Tribromophenol</i>	2503	330	3333	0	75.1	40-133	2564	2.37	30	
<i>Surr: 2-Fluorobiphenyl</i>	2484	330	3333	0	74.5	34-122	2521	1.48	30	
<i>Surr: 2-Fluorophenol</i>	2143	330	3333	0	64.3	25-115	2106	1.73	30	
<i>Surr: 4-Terphenyl-d14</i>	2815	330	3333	0	84.4	33-125	2824	0.319	30	
<i>Surr: Nitrobenzene-d5</i>	2360	330	3333	0	70.8	39-120	2414	2.25	30	
<i>Surr: Phenol-d6</i>	2277	330	3333	0	68.3	20-115	2225	2.32	30	

The following samples were analyzed in this batch:

0609209-02A	0609209-04A	0609209-05C
0609209-06C		

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: **R41909** Instrument ID **VOA4** Method: **SW8260**

MBLK Sample ID: **VBLKSS-092006** Units: **µg/Kg** Analysis Date: **09/20/06 18:27**

Client ID: Run ID: **VOA4_060920A** SeqNo: **954146** Prep Date: DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	5.0								
1,1,2,2-Tetrachloroethane	U	5.0								
1,1,2-Trichloroethane	U	5.0								
1,1-Dichloroethane	U	5.0								
1,1-Dichloroethene	U	5.0								
1,2,4-Trimethylbenzene	U	5.0								
1,2-Dichloroethane	U	5.0								
1,2-Dichloropropane	U	5.0								
1,3,5-Trimethylbenzene	U	5.0								
2-Butanone	U	10								
2-Hexanone	U	10								
4-Methyl-2-pentanone	U	10								
Acetone	U	20								
Benzene	U	5.0								
Bromodichloromethane	U	5.0								
Bromoform	U	5.0								
Bromomethane	U	10								
Carbon disulfide	U	10								
Carbon tetrachloride	U	5.0								
Chlorobenzene	U	5.0								
Chloroethane	U	10								
Chloroform	U	5.0								
Chloromethane	U	10								
cis-1,2-Dichloroethene	U	5.0								
cis-1,3-Dichloropropene	U	5.0								
Dibromochloromethane	U	5.0								
Ethylbenzene	U	5.0								
m,p-Xylene	U	10								
Methyl tert-butyl ether	U	5.0								
Methylene chloride	U	10								
n-Butylbenzene	U	5.0								
Naphthalene	U	5.0								
o-Xylene	U	5.0								
sec-Butylbenzene	U	5.0								
Styrene	U	5.0								
Tetrachloroethene	U	5.0								
Toluene	U	5.0								
trans-1,2-Dichloroethene	U	5.0								
trans-1,3-Dichloropropene	U	5.0								
Trichloroethene	U	5.0								

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O - Referenced analyte value is > 4 times amount spiked

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R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: R41909	Instrument ID VOA4	Method: SW8260						
Vinyl chloride	U	2.0						
Xylenes, Total	U	15						
<i>Surr: 1,2-Dichloroethane-d4</i>	45.45	0	50	0	90.9	70-128	0	
<i>Surr: 4-Bromofluorobenzene</i>	44.72	0	50	0	89.4	73-126	0	
<i>Surr: Dibromofluoromethane</i>	43.86	0	50	0	87.7	71-128	0	
<i>Surr: Toluene-d8</i>	46.79	0	50	0	93.6	73-127	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

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R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: R41909 Instrument ID VOA4 Method: SW8260

LCS		Sample ID: VLCSS-092006		Units: µg/Kg			Analysis Date: 09/20/06 17:44			
Client ID:		Run ID: VOA4_060920A		SeqNo: 954145		Prep Date:		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	53.81	5.0	50	0	108	75.6-123	0			
1,1,2,2-Tetrachloroethane	58.91	5.0	50	0	118	75.1-120	0			
1,1,2-Trichloroethane	54.62	5.0	50	0	109	72.8-120	0			
1,1-Dichloroethane	52.26	5.0	50	0	105	75.3-121	0			
1,1-Dichloroethene	52.62	5.0	50	0	105	78-120	0			
1,2,4-Trimethylbenzene	52.92	5.0	50	0	106	78.9-120	0			
1,2-Dichloroethane	52.52	5.0	50	0	105	70.6-128	0			
1,2-Dichloropropane	53.1	5.0	50	0	106	79.4-120	0			
1,3,5-Trimethylbenzene	53.4	5.0	50	0	107	78.9-122	0			
2-Butanone	127.4	10	100	0	127	54.8-130	0			
2-Hexanone	130	10	100	0	130	58.1-127	0			S
4-Methyl-2-pentanone	129.5	10	100	0	129	67.6-120	0			S
Acetone	114.9	20	100	0	115	53.4-132	0			
Benzene	52.18	5.0	50	0	104	80-121	0			
Bromodichloromethane	51.85	5.0	50	0	104	73.5-120	0			
Bromoform	56.27	5.0	50	0	113	76.9-120	0			
Bromomethane	50.96	10	50	0	102	58.9-132	0			
Carbon disulfide	109.1	10	100	0	109	75.6-121	0			
Carbon tetrachloride	54	5.0	50	0	108	71.8-130	0			
Chlorobenzene	52.67	5.0	50	0	105	80-120	0			
Chloroethane	51.49	10	50	0	103	62.5-135	0			
Chloroform	52.75	5.0	50	0	105	74.5-120	0			
Chloromethane	50.21	10	50	0	100	62.8-129	0			
cis-1,2-Dichloroethene	51.33	5.0	50	0	103	76.4-121	0			
cis-1,3-Dichloropropene	52.15	5.0	50	0	104	72.7-120	0			
Dibromochloromethane	52.53	5.0	50	0	105	71.5-120	0			
Ethylbenzene	53.04	5.0	50	0	106	79.9-122	0			
m,p-Xylene	105	10	100	0	105	79.6-125	0			
Methyl tert-butyl ether	56.51	5.0	50	0	113	73.7-120	0			
Methylene chloride	51.03	10	50	0	102	61.4-120	0			
n-Butylbenzene	53.92	5.0	50	0	108	78-124	0			
Naphthalene	56.36	5.0	50	0	113	73.6-129	0			
o-Xylene	52.72	5.0	50	0	105	79.4-122	0			
sec-Butylbenzene	53.88	5.0	50	0	108	78.5-120	0			
Styrene	55.56	5.0	50	0	111	79.6-123	0			
Tetrachloroethene	52.92	5.0	50	0	106	79.5-125	0			
Toluene	51.98	5.0	50	0	104	79.1-123	0			
trans-1,2-Dichloroethene	52.61	5.0	50	0	105	76.3-124	0			
trans-1,3-Dichloropropene	54.78	5.0	50	0	110	65-127	0			
Trichloroethene	52.11	5.0	50	0	104	77.1-121	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: R41909	Instrument ID VOA4	Method: SW8260						
Vinyl chloride	53.6	2.0	50	0	107	66.1-129	0	
Xylenes, Total	157.7	15	150	0	105	79.4-125	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	46.1	0	50	0	92.2	70-128	0	
<i>Surr: 4-Bromofluorobenzene</i>	47.53	0	50	0	95.1	73-126	0	
<i>Surr: Dibromofluoromethane</i>	46.67	0	50	0	93.3	71-128	0	
<i>Surr: Toluene-d8</i>	47.6	0	50	0	95.2	73-127	0	

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U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: R41909 Instrument ID VOA4 Method: SW8260

MS	Sample ID: 0609209-04AMS	Units: µg/Kg					Analysis Date: 09/20/06 19:10			
Client ID: MW-4 (47-48)	Run ID: VOA4_060920A	SeqNo: 954148	Prep Date:	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	50.94	5.0	50	0	102	75.6-123	0			
1,1,2,2-Tetrachloroethane	58.96	5.0	50	0	118	75.1-120	0			
1,1,2-Trichloroethane	53.21	5.0	50	0	106	72.8-120	0			
1,1-Dichloroethane	50.45	5.0	50	0	101	75.3-121	0			
1,1-Dichloroethene	49.92	5.0	50	0	99.8	78-120	0			
1,2,4-Trimethylbenzene	52.05	5.0	50	0	104	78.9-120	0			
1,2-Dichloroethane	49.52	5.0	50	0	99	70.6-128	0			
1,2-Dichloropropane	49.49	5.0	50	0	99	79.4-120	0			
1,3,5-Trimethylbenzene	51.52	5.0	50	0	103	78.9-122	0			
2-Butanone	118.6	10	100	0	119	54.8-130	0			
2-Hexanone	136.4	10	100	0	136	58.1-127	0			S
4-Methyl-2-pentanone	125.2	10	100	0	125	67.6-120	0			S
Acetone	122	20	100	0	122	53.4-132	0			
Benzene	48.65	5.0	50	0	97.3	80-121	0			
Bromodichloromethane	48.97	5.0	50	0	97.9	73.5-120	0			
Bromoform	57.35	5.0	50	0	115	76.9-120	0			
Bromomethane	52.19	10	50	0	104	58.9-132	0			
Carbon disulfide	103.2	10	100	0	103	75.6-121	0			
Carbon tetrachloride	50.9	5.0	50	0	102	71.8-130	0			
Chlorobenzene	49.95	5.0	50	0	99.9	80-120	0			
Chloroethane	49.5	10	50	0	99	62.5-135	0			
Chloroform	50.62	5.0	50	0	101	74.5-120	0			
Chloromethane	49.76	10	50	0	99.5	62.8-129	0			
cis-1,2-Dichloroethene	50.44	5.0	50	0	101	76.4-121	0			
cis-1,3-Dichloropropene	48.34	5.0	50	0	96.7	72.7-120	0			
Dibromochloromethane	49.04	5.0	50	0	98.1	71.5-120	0			
Ethylbenzene	50.29	5.0	50	0	101	79.9-122	0			
m,p-Xylene	99.35	10	100	0	99.3	79.6-125	0			
Methyl tert-butyl ether	51.41	5.0	50	0	103	73.7-120	0			
Methylene chloride	51.77	10	50	0	104	61.4-120	0			
n-Butylbenzene	51.52	5.0	50	0	103	78-124	0			
Naphthalene	58.58	5.0	50	0	117	73.6-129	0			
o-Xylene	50.44	5.0	50	0	101	79.4-122	0			
sec-Butylbenzene	52.62	5.0	50	0	105	78.5-120	0			
Styrene	53.13	5.0	50	0	106	79.6-123	0			
Tetrachloroethene	49.01	5.0	50	0	98	79.5-125	0			
Toluene	48.04	5.0	50	0	96.1	79.1-123	0			
trans-1,2-Dichloroethene	49.56	5.0	50	0	99.1	76.3-124	0			
trans-1,3-Dichloropropene	50.95	5.0	50	0	102	65-127	0			
Trichloroethene	53.06	5.0	50	0	106	77.1-121	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: R41909	Instrument ID VOA4	Method: SW8260						
Vinyl chloride	50.82	2.0	50	0	102	66.1-129	0	
Xylenes, Total	149.8	15	150	0	99.9	79.4-125	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	46.16	0	50	0	92.3	70-128	0	
<i>Surr: 4-Bromofluorobenzene</i>	46.32	0	50	0	92.6	73-126	0	
<i>Surr: Dibromofluoromethane</i>	47.03	0	50	0	94.1	71-128	0	
<i>Surr: Toluene-d8</i>	47	0	50	0	94	73-127	0	

ND - Not Detected at the Reporting Limit

I - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609209
 Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: R41909 Instrument ID VOA4 Method: SW8260

MSD	Sample ID: 0609209-04AMSD	Units: µg/Kg					Analysis Date: 09/20/06 19:31				
Client ID: MW-4 (47-48)	Run ID: VOA4_060920A	SeqNo: 954149	Prep Date:	DF: 1							
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	45.14	5.0	50	0	90.3	75.6-123	50.94	12.1	30		
1,1,2,2-Tetrachloroethane	40.64	5.0	50	0	81.3	75.1-120	58.96	36.8	30	R	
1,1,2-Trichloroethane	40.44	5.0	50	0	80.9	72.8-120	53.21	27.3	30		
1,1-Dichloroethane	42.65	5.0	50	0	85.3	75.3-121	50.45	16.8	30		
1,1-Dichloroethene	43.87	5.0	50	0	87.7	78-120	49.92	12.9	30		
1,2,4-Trimethylbenzene	40.89	5.0	50	0	81.8	78.9-120	52.05	24	30		
1,2-Dichloroethane	40.18	5.0	50	0	80.4	70.6-128	49.52	20.8	30		
1,2-Dichloropropane	41.46	5.0	50	0	82.9	79.4-120	49.49	17.6	30		
1,3,5-Trimethylbenzene	42.1	5.0	50	0	84.2	78.9-122	51.52	20.1	30		
2-Butanone	83.86	10	100	0	83.9	54.8-130	118.6	34.3	30	R	
2-Hexanone	87.92	10	100	0	87.9	58.1-127	136.4	43.2	30	R	
4-Methyl-2-pentanone	85.55	10	100	0	85.6	67.6-120	125.2	37.6	30	R	
Acetone	90.79	20	100	0	90.8	53.4-132	122	29.4	30		
Benzene	41.1	5.0	50	0	82.2	80-121	48.65	16.8	30		
Bromodichloromethane	40.48	5.0	50	0	81	73.5-120	48.97	19	30		
Bromoform	40.02	5.0	50	0	80	76.9-120	57.35	35.6	30	R	
Bromomethane	44.76	10	50	0	89.5	58.9-132	52.19	15.3	30		
Carbon disulfide	89.75	10	100	0	89.7	75.6-121	103.2	13.9	30		
Carbon tetrachloride	44.43	5.0	50	0	88.9	71.8-130	50.9	13.6	30		
Chlorobenzene	40.57	5.0	50	0	81.1	80-120	49.95	20.7	30		
Chloroethane	44.19	10	50	0	88.4	62.5-135	49.5	11.3	30		
Chloroform	42.86	5.0	50	0	85.7	74.5-120	50.62	16.6	30		
Chloromethane	43.08	10	50	0	86.2	62.8-129	49.76	14.4	30		
cis-1,2-Dichloroethene	42.88	5.0	50	0	85.8	76.4-121	50.44	16.2	30		
cis-1,3-Dichloropropene	40.2	5.0	50	0	80.4	72.7-120	48.34	18.4	30		
Dibromochloromethane	41.85	5.0	50	0	83.7	71.5-120	49.04	15.8	30		
Ethylbenzene	41.78	5.0	50	0	83.6	79.9-122	50.29	18.5	30		
m,p-Xylene	81.02	10	100	0	81	79.6-125	99.35	20.3	30		
Methyl tert-butyl ether	41.81	5.0	50	0	83.6	73.7-120	51.41	20.6	30		
Methylene chloride	50.39	10	50	0	101	61.4-120	51.77	2.7	30		
n-Butylbenzene	40.99	5.0	50	0	82	78-124	51.52	22.8	30		
Naphthalene	39.18	5.0	50	0	78.4	73.6-129	58.58	39.7	30	R	
o-Xylene	40.93	5.0	50	0	81.9	79.4-122	50.44	20.8	30		
sec-Butylbenzene	42.97	5.0	50	0	85.9	78.5-120	52.62	20.2	30		
Styrene	41.8	5.0	50	0	83.6	79.6-123	53.13	23.9	30		
Tetrachloroethene	41.8	5.0	50	0	83.6	79.5-125	49.01	15.9	30		
Toluene	41.15	5.0	50	0	82.3	79.1-123	48.04	15.5	30		
trans-1,2-Dichloroethene	41.98	5.0	50	0	84	76.3-124	49.56	16.6	30		
trans-1,3-Dichloropropene	40.77	5.0	50	0	81.5	65-127	50.95	22.2	30		
Trichloroethene	42.95	5.0	50	0	85.9	77.1-121	53.06	21.1	30		

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: R41909	Instrument ID VOA4	Method: SW8260								
Vinyl chloride	44.53	2.0	50	0	89.1	66.1-129	50.82	13.2	30	
Xylenes, Total	121.9	15	150	0	81.3	79.4-125	149.8	20.5	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	45.52	0	50	0	91	70-128	46.16	1.39	30	
<i>Surr: 4-Bromofluorobenzene</i>	45.23	0	50	0	90.5	73-126	46.32	2.39	30	
<i>Surr: Dibromofluoromethane</i>	45.66	0	50	0	91.3	71-128	47.03	2.96	30	
<i>Surr: Toluene-d8</i>	45.59	0	50	0	91.2	73-127	47	3.06	30	

The following samples were analyzed in this batch:

0609209-02A	0609209-04A	0609209-05A
0609209-06A		

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: **R41769** Instrument ID **Balance1** Method: **E160.3**

DUP Sample ID: **0609209-04A-DUP** Units: **wt%** Analysis Date: **09/18/06 0:00**
 Client ID: **MW-4 (47-48)** Run ID: **BALANCE1_060918E** SeqNo: **951664** Prep Date: DF: **1**

Analyte	Result	ML	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Percent Moisture	15.57	0.010	0	0	0	0-0	15.67	0.615	20	

DUP Sample ID: **0609228-08A-DUP** Units: **wt%** Analysis Date: **09/18/06 0:00**
 Client ID: Run ID: **BALANCE1_060918E** SeqNo: **951702** Prep Date: DF: **1**

Analyte	Result	ML	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Percent Moisture	14.71	0.010	0	0	0	0-0	14.91	1.39	20	

The following samples were analyzed in this batch:

0609209-02A 0609209-04A 0609209-05C
 0609209-06C

ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in assoc. Method Blank
J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	U - Analyzed for but not detected
O - Referenced analyte value is > 4 times amount spiked	P - Dual Column results percent difference > 40%	E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609209
Project: 92067647/City of Houston-Velasco

QC BATCH REPORT

Batch ID: **R41817** Instrument ID **Balance1** Method: **E160.3**

DUP		Sample ID: 0609191-11C-DUP				Units: wt%		Analysis Date: 09/19/06 0:00		
Client ID:		Run ID: BALANCE1_060919B		SeqNo: 952707	Prep Date:		DF: 1			
Analyte	Result	MLQ	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Percent Moisture	15.92	0.010	0	0	0	0-0	15.98	0.385	20	

DUP		Sample ID: 0609215-01C-DUP				Units: wt%		Analysis Date: 09/19/06 0:00		
Client ID:		Run ID: BALANCE1_060919B		SeqNo: 952718	Prep Date:		DF: 1			
Analyte	Result	MLQ	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Percent Moisture	19.06	0.010	0	0	0	0-0	19.61	2.84	20	

The following samples were analyzed in this batch:

0609209-07A 0609209-09A

ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in assoc. Method Blank
J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	U - Analyzed for but not detected
O - Referenced analyte value is > 4 times amount spiked	P - Dual Column results percent difference > 40%	E - Value above quantitation range



10450 Stancliff Rd. #210
Houston, Texas 77099
(Tel) 281.530.5656
(Fax) 281.530.5887

CHAIN OF CUSTODY FORM

Page 1 of 2

e-Lab Analytical, Inc.
3352 128th Avenue
Holland, Michigan 49424
(Tel) 616.399.6070
(Fax) 616.399.6185

The Chain of Custody is a Legal Document. All information must be completed accurately.

Customer Information				Project Information				Parameter/Method Request for Analysis					
Purchase Order #	Project Name	Project Number	City of Houston - Velasco	Project Name	VOC B260	Project Name	VOC B260	Project Name	VOC B260	Project Name	VOC B260	Project Name	VOC B260
Work Order #	Project Number	Bill To Company	92067647	Project Number	TPH (TX 1005)	Project Number	TPH (TX 1005)	Project Number	TPH (TX 1005)	Project Number	TPH (TX 1005)	Project Number	TPH (TX 1005)
Company Name	Bill To Company	Invoice Attn	Telfacon	Company Name	TPH (TX 1005)	Company Name	TPH (TX 1005)	Company Name	TPH (TX 1005)	Company Name	TPH (TX 1005)	Company Name	TPH (TX 1005)
Said Representative	Project Name	Address	SAME	Project Name	SAME	Project Name	SAME	Project Name	SAME	Project Name	SAME	Project Name	SAME
Address	Address	City/State/Zip	SAME	Address	SAME	Address	SAME	Address	SAME	Address	SAME	Address	SAME
City/State/Zip	City/State/Zip	Phone	SAME	City/State/Zip	SAME	City/State/Zip	SAME	City/State/Zip	SAME	City/State/Zip	SAME	City/State/Zip	SAME
Phone	Phone	Fax	SAME	Phone	SAME	Phone	SAME	Phone	SAME	Phone	SAME	Phone	SAME
Fax	Fax	e-Mail Address	prajulu@telfacon.com	Fax	SAME	Fax	SAME	Fax	SAME	Fax	SAME	Fax	SAME
e-Mail Address	e-Mail Address	Sample Description	Soil ICE	e-Mail Address	SAME	e-Mail Address	SAME	e-Mail Address	SAME	e-Mail Address	SAME	e-Mail Address	SAME
No.	No.	Date	9/13/06	No.	920	No.	920	No.	920	No.	920	No.	920
1	MW-1A (33-34)	Time	1150	1	1150	1	1150	1	1150	1	1150	1	1150
2	MW-3 (33-34)	Date	1614	2	1614	2	1614	2	1614	2	1614	2	1614
3	MW-4 (2-4)	Date	1614	3	1614	3	1614	3	1614	3	1614	3	1614
4	MW-4 (47-48)	Date	1450	4	1450	4	1450	4	1450	4	1450	4	1450
5	MS/MSD	Date	1610	5	1610	5	1610	5	1610	5	1610	5	1610
6	MW-5 (31-32)	Date	1618	6	1618	6	1618	6	1618	6	1618	6	1618
7	Dup-3	Date	1625	7	1625	7	1625	7	1625	7	1625	7	1625
8	B-2A (2-4)	Date		8		8		8		8		8	
9	B-2A (15-16)	Date		9		9		9		9		9	
10	B-2A (2-4)	Date		10		10		10		10		10	
(Sampler(s) Please Print & Sign) Date: 9/14/06 Time: 1150 Signature: [Signature]				(Required Turnaround Time: (Check Box)) <input type="checkbox"/> 1-2 Wk Days <input checked="" type="checkbox"/> 3-5 Wk Days <input type="checkbox"/> 6-8 Wk Days				Results Due Date:					
Relinquished by: [Signature] Date: 9/14/06 Time: 1150				Received by: [Signature] Date: 9/14/06 Time: 1150				Notes:					
Lost by (Laboratory):				Checked by (Laboratory):				e-Lab Analytical Co. ID:					
Preservative Key:				Trip Blank Number:				QC Package: (Check One Box Below)					
<input type="checkbox"/> Level II Std QC				<input type="checkbox"/> Level III Std QC				<input type="checkbox"/> TRRP Checklist					
<input type="checkbox"/> Level IV SW86/CLP				<input type="checkbox"/> Level IV SW86/CLP				<input type="checkbox"/> TRRP Level IV					
<input type="checkbox"/> Other:				<input type="checkbox"/> Other:				<input type="checkbox"/> Other:					

Note: 1. Any changes must be made in writing once samples and COC Form have been submitted to e-Lab Analytical, Inc.
2. Unless otherwise agreed in a formal contract, services provided by e-Lab Analytical, Inc. are expressly limited to the terms and conditions stated on the reverse.

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e-Lab Analytical, Inc.
 10450 Stanchiff Rd. #210
 Houston, Texas 77099
 (Tel) 281.530.5656
 (Fax) 281.530.5887

Chain of Custody Form

Page 2 of 2

e-Lab Analytical, Inc.
 3352 128th Avenue
 Holland, Michigan 49424
 (Tel) 616.399.6070
 (Fax) 616.399.6185

Customer Information				Project Information				Parameter/Method Request for Analysis					
Purchase Order		Project Name	10450 Stanchiff Rd. #210	Project Manager	JN VELAZQUEZ	VOC (8280)							
Work Order		Project Number		Company	HBC TERRACON	TPH (TX-1005)							
Company Name	HBC Terracon	Bill to Company	HBC Terracon	Company Address	11555 Clay Road	Pesticides (808T)							
Send Report to	Prasad Rajulu	Invoice/AV	Prasad Rajulu	Address	Suite 100	Pesticides (808T)							
Address	11555 Clay Road	Address	11555 Clay Road	City/State/Zip	Houston, TX 77043	SVOC (8270)							
City/State/Zip	Houston, TX 77043	City/State/Zip	Houston, TX 77043	Phone	(713) 880-8989	Formaldehyde							
Phone	(713) 880-8989	Phone	(713) 880-8989	Fax	(713) 880-8787	RCRA Metals (6020)							
Fax	(713) 880-8787	Fax	(713) 880-8787	E-Mail Address									
E-Mail Address		E-Mail Address		Date	9/14/06								
Sample Description	B-22 (15-16)	Date	9/14/06	Matrix	SOIL								
No.	1	Time	1638	Prep	IOE								
	2			Bottles	1								
	3												
	4												
	5												
	6												
	7												
	8												
	9												
	10												
Sample(s), Please Print & Sign		Shipment Method		Request/Unround Times (Check Box)	<input checked="" type="checkbox"/> Other	Results Due Date							
Retinquished by:		Received by (Laboratory):	R. Miller	Start/Stop Days	24 Hr								
Retinquished by:		Received by (Laboratory):	R. Miller	Start/Stop Days	24 Hr								
Company (Laboratory):	e-Lab Analytical, Inc.	Company (Laboratory):	e-Lab Analytical, Inc.	Start/Stop Days	24 Hr								
Preservative Key:	HCl	Company (Laboratory):	e-Lab Analytical, Inc.	Start/Stop Days	24 Hr								

Note: 1. Any changes must be made in writing once samples and COC Form have been submitted to e-Lab Analytical, Inc.
 2. Unless otherwise agreed in a formal contract, services provided by e-Lab Analytical, Inc. are expressly limited to the terms and conditions stated on the reverse.

Sample Receipt Checklist

Client Name HBC TERRACON

Date/Time Received: 9/14/2006 5:05:00 PM

Work Order Number 0609209

Received by: RSZ

Checklist completed by RICHARD SAMPER 9/15/06
Signature Date

Reviewed by gu 9/15/06
Initials Date

Matrix: 9 Carrier name Client

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No
- Temperature(s)/Thermometer(s): 2.3c 002
- Water - VOA vials have zero headspace? Yes No No VOA vials submitted
- Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____ Checked by _____

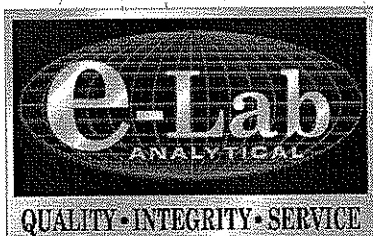
Login Notes: Trip blank not on COC: logged in without analysis. Sample container marked MW-3 (2-4) logged in as MW-4 (2-4) per client. Sample marked MW-5 (31-32) on COC logged in as MW-5 (30-31) as is marked on sample container per client.

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: _____

Corrective Action _____



e-Lab Analytical, Inc.

10450 Stancliff Rd, Suite 210 Houston, Texas 77099-4338 281-530-5656 Fax 281-530-5887

September 25, 2006

Prasad Rajulu
Terracon Consulting Engineers & Scientists
11555 Clay Road
Suite 100
Houston, TX 77043

Tel: (713) 690-8989
Fax: (713) 690-8787

Re: 92067647/N Velasco

Work Order : **0609219**

Dear Prasad Rajulu,

e-Lab Analytical, Inc. received 1 sample on 9/15/2006 1:40:00 PM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by e-Lab Analytical, Inc. and for only the analyses requested. Results are expressed as "as received" unless otherwise noted.

QC sample results for this data met EPA or laboratory specifications except as noted in the Case Narrative or as noted with qualifiers in the QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained by e-Lab Analytical, Inc. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 37.

If you have any questions regarding this report, please feel free to call me.

Sincerely,

Electronically approved by: Odette E. Elliston

Jeffrey L Croston
Project Manager



Certificate No: T104704231-06-TX

CLIENT: Terracon Consulting Engineers & Scientists
Project: 92067647/N Velasco
Work Order: 0609219

**TRRP Laboratory Data
Package Cover Page**

This data package consists of all or some of the following as applicable:

This signature page, the laboratory review checklist, and the following reportable data:

- R1 Field chain-of-custody documentation:
- R2 Sample identification cross-reference
- R3 Test reports (analytical data sheets) for each environmental sample that includes:
 - a) Items consistent with NELAC 5.13 or ISO/IEC 17025 Section 5.10
 - b) dilution factors,
 - c) preparation methods,
 - d) cleanup methods, and
 - e) if required for the project, tentatively identified compounds (TICs).
- R4 Surrogate recovery data including:
 - a) Calculated recovery (%R), and
 - b) The laboratory's surrogate QC limits.
- R5 Test reports/summary forms for blank samples;
- R6 Test reports/summary forms for laboratory control samples (LCSs) including:
 - a) LCS spiking amounts,
 - b) Calculated %R for each analyte, and
 - c) The laboratory's LCS QC limits.
- R7 Test reports for project matrix spike/matrix spike duplicates (MS/MSDs) including:
 - a) Samples associated with the MS/MSD clearly identified,
 - b) MS/MSD spiking amounts,
 - c) Concentration of each MS/MSD analyte measured in the parent and spiked samples,
 - d) Calculated %Rs and relative percent differences (RPDs), and
 - e) The laboratory's MS/MSD QC limits
- R8 Laboratory analytical duplicate (if applicable) recovery and precision:
 - a) the amount of analyte measured in the duplicate,
 - b) the calculated RPD, and
 - c) the laboratory's QC limits for analytical duplicates.
- R9 List of method quantitation limits (MQLs) for each analyte for each method and matrix;?
- R10 Other problems or anomalies.
The Exception Report for every "No" or "Not Reviewed (NR)" item in laboratory review checklist.

Release Statement: I am responsible for the release of this laboratory data package. This data package has been reviewed by the laboratory and is complete and technically compliant with the requirements of the methods used, except where noted by the laboratory in the attached exception reports. By my signature below, I affirm to the best of my knowledge, all problems/anomalies, observed by the laboratory as having the potential to affect the quality of the data, have been identified by the laboratory in the Laboratory Review Checklist, and no information or data have been knowingly withheld that would affect the quality of the data.

Check, if applicable: [NA] This laboratory is an in-house laboratory controlled by the person responding to rule. The official signing the cover page of the rule-required report (for example, the APAR) in which these data are used is responsible for releasing this data package and is by signature affirming the above release statement is true.

Jeffrey L Croston

Jeffrey L Croston
Project Manager

Laboratory Review Checklist: Reportable Data							
Laboratory Name: e-Lab Analytical, Inc.				LRC Date: 09/25/2006			
Project Name: N Velasco				Laboratory Job Number: 0609072			
Reviewer Name: Jeff Croston				Prep Batch Number(s): 19858, 19884, R41817 and R41884			
#	A ²	Description	Yes	No	NA ³	NR ⁴	ER# ⁵
R1	OI	CHAIN-OF-CUSTODY (C-O-C)					
		1) Did samples meet the laboratory's standard conditions of sample acceptability upon receipt?	X				
		2) Were all departures from standard conditions described in an exception report?	X				
R2	OI	SAMPLE AND QUALITY CONTROL (QC) IDENTIFICATION					
		1) Are all field sample ID numbers cross-referenced to the laboratory ID numbers?	X				
		2) Are all laboratory ID numbers cross-referenced to the corresponding QC data?	X				
R3	OI	TEST REPORTS					
		1) Were all samples prepared and analyzed within holding times?	X				
		2) Other than those results < MQL, were all other raw values bracketed by calibration standards?	X				
		3) Were calculations checked by a peer or supervisor?	X				
		4) Were all analyte identifications checked by a peer or supervisor?	X				
		5) Were sample quantitation limits reported for all analytes not detected?	X				
		6) Were all results for soil and sediment samples reported on a dry weight basis?	X				
		7) Was % moisture (or solids) reported for all soil and sediment samples?	X				
		8) If required for the project, TICs reported?			X		
R4	O	SURROGATE RECOVERY DATA					
		1) Were surrogates added prior to extraction?	X				
		2) Were surrogate percent recoveries in all samples within the laboratory QC limits?	X				
R5	OI	TEST REPORTS/SUMMARY FORMS FOR BLANK SAMPLES					
		1) Were appropriate type(s) of blanks analyzed?	X				
		2) Were blanks analyzed at the appropriate frequency?	X				
		3) Were method blanks taken through the entire analytical process, including preparation and, if applicable, cleanup procedures?	X				
		4) Were blank concentrations < MQL?	X				
R6	OI	LABORATORY CONTROL SAMPLES (LCS):					
		1) Were all COCs included in the LCS?	X				
		2) Was each LCS taken through the entire analytical procedure, including prep and cleanup steps?	X				
		3) Were LCSs analyzed at the required frequency?	X				
		4) Were LCS (and LCSD, if applicable) %Rs within the laboratory QC limits?	X				
		5) Does the detectability data document the laboratory's capability to detect the COCs at the MDL used to calculate the SQLs?	X				
		6) Was the LCSD RPD within QC limits?	X				
R7	OI	MATRIX SPIKE (MS) AND MATRIX SPIKE DUPLICATE (MSD) DATA					
		1) Were the project/method specified analytes included in the MS and MSD?	X				
		2) Were MS/MSD analyzed at the appropriate frequency?	X				
		3) Were MS (and MSD, if applicable) %Rs within the laboratory QC limits?	X				
		4) Were MS/MSD RPDs within laboratory QC limits?	X				
R8	OI	ANALYTICAL DUPLICATE DATA					
		1) Were appropriate analytical duplicates analyzed for each matrix?	X				
		2) Were analytical duplicates analyzed at the appropriate frequency?	X				
		3) Were RPDs or relative standard deviations within the laboratory QC limits?	X				
R9	OI	METHOD QUANTITATION LIMITS (MQLS):					
		1) Are the MQLs for each method analyte listed and included in the laboratory data package?	X				
		2) Do the MQLs correspond to the concentration of the lowest non-zero calibration standard?	X				
		3) Are unadjusted MQLs included in the laboratory data package?	X				
R10	OI	OTHER PROBLEMS/ANOMALIES					
		1) Are all known problems/anomalies/special conditions noted in this LRC and ER?	X				
		2) Were all necessary corrective actions performed for the reported data?	X				
		3) If requested, is the justification for elevated SQLs documented?	X				

1 Items identified by the letter "R" should be included in the laboratory data package submitted in o the TRRP-required report(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period.

2 O = organic analyses; I = inorganic analyses (and general chemistry, when applicable);

3 NA = Not applicable;

4 NR = Not Reviewed;

5 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

Laboratory Review Checklist: Supporting Data

Laboratory Name: e-Lab Analytical, Inc.		LRC Date: 09/25/2006					
Project Name: N Velasco		Laboratory Job Number: 0609072					
Reviewer Name: Jeff Croston		Prep Batch Number(s): 19858, 19884, R41817 and R41884					
# ¹	A ²	Description	Yes	No	NA ³	NR ⁴	ER# ⁵
S1	OI	INITIAL CALIBRATION (ICAL)					
		1) Were response factors (RFs) and/or relative response factors (RRFs) for each analyte within the QC limits?	X				
		2) Were percent RSDs or correlation coefficient criteria met?	X				
		3) Was the number of standards recommended in the method used for all analytes?	X				
		4) Were all points generated between the lowest and highest standard used to calculate the curve?	X				
		5) Are ICAL data available for all instruments used?	X				
		6) Has the initial calibration curve been verified using an appropriate second source standard?	X				
S2	OI	INITIAL AND CONTINUING CALIBRATION VERIFICATION (ICCV AND CCV) AND					
		1) Was the CCV analyzed at the method-required frequency?	X				
		2) Were percent differences for each analyte within the method-required QC limits?	X				
		3) Was the ICAL curve verified for each analyte?	X				
		4) Was the absolute value of the analyte concentration in the inorganic CCB < MDL?			X		
S3	O	MASS SPECTRAL TUNING:					
		1) Was the appropriate compound for the method used for tuning?	X				
		2) Were ion abundance data within the method-required QC limits?	X				
S4	O	INTERNAL STANDARDS (IS):					
		Were IS area counts and retention times within the method-required QC limits?	X				
S5	OI	RAW DATA (NELAC SECTION 1 APPENDIX A GLOSSARY, AND SECTION 5.12 OR					
		1) Were the raw data (e.g., chromatograms, spectral data) reviewed by an analyst?	X				
		2) Were data associated with manual integrations flagged on the raw data?	X				
S6	O	DUAL COLUMN CONFIRMATION					
		Did dual column confirmation results meet the method-required QC?			X		
S7	O	TENTATIVELY IDENTIFIED COMPOUNDS (TICS):					
		If TICs were requested, were the mass spectra and TIC data subject to appropriate checks?			X		
S8	I	INTERFERENCE CHECK SAMPLE (ICS) RESULTS:					
		Were percent recoveries within method QC limits?	X				
S9	I	SERIAL DILUTIONS, POST DIGESTION SPIKES, AND METHOD OF STANDARD					
		Were percent differences, recoveries, and the linearity within the QC limits specified in the method?	X				
S10	OI	PROFICIENCY TEST REPORTS:					
		Are proficiency testing or inter-laboratory comparison results on file?	X				
S11	OI	METHOD DETECTION LIMIT (MDL) STUDIES					
		1) Was a MDL study performed for each reported analyte?	X				
		2) Is the MDL either adjusted or supported by the analysis of DCSs?	X				
S12	OI	STANDARDS DOCUMENTATION					
		Are all standards used in the analyses NIST-traceable or obtained from other appropriate sources?	X				
S13	OI	COMPOUND/ANALYTE IDENTIFICATION PROCEDURES					
		Are the procedures for compound/analyte identification documented?	X				
S14	OI	DEMONSTRATION OF ANALYST COMPETENCY (DOC)					
		1) Was DOC conducted consistent with NELAC 5C or ISO/IEC 4.2.2?	X				
		2) Is documentation of the analyst's competency up-to-date and on file?	X				
S15	OI	VERIFICATION/VALIDATION DOCUMENTATION FOR METHODS					
		Are all the methods used to generate the data documented, verified, and validated, where applicable, (NELAC 5.10.2 or ISO/IEC 17025 Section 5.4.5)?	X				
S16	OI	LABORATORY STANDARD OPERATING PROCEDURES (SOPS):					
		Are laboratory SOPs current and on file for each method performed?	X				

- 1 Items identified by the letter "R" should be included in the laboratory data package submitted to the TCEQ in the TRRP-required report(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period.
- 2 O = organic analyses; I = inorganic analyses (and general chemistry, when applicable).
- 3 NA = Not applicable.
- 4 NR = Not Reviewed.
- 5 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

Laboratory Review Checklist: Exception Report	
Laboratory Name: e-Lab Analytical, Inc.	LRC Date: 09/25/2006
Project Name: N Velasco	Laboratory Job Number: 0609072
Reviewer Name: Jeff Croston	Prep Batch Number(s): 19858, 19884, R41817 and R41884
ER #¹	DESCRIPTION
	No Exceptions.

- 1 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked on the LRC)

CLIENT: Terracon Consulting Engineers & Scientists
Project: 92067647/N Velasco
Work Order: 0609219

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
0609219-01	MW-6 (43-44)	Soil		9/15/2006 10:32	9/15/2006 13:40	<input type="checkbox"/>

e-Lab Analytical, Inc.

Date: September 25, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609219
Project: 92067647/N Velasco
Lab ID: 0609219-01

Client Sample ID: MW-6 (43-44)
Collection Date: 9/15/2006 10:32:00 AM
Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
TEXAS TPH			Method: TX1005		Prep: TX1005PR / 9/18/06		Analyst: JFT
nC6 to nC12	U		19	59	mg/Kg-dry	1	9/18/2006
>nC12 to nC28	U		19	59	mg/Kg-dry	1	9/18/2006
>nC28 to nC35	U		19	59	mg/Kg-dry	1	9/18/2006
Total Petroleum Hydrocarbon	U		19	59	mg/Kg-dry	1	9/18/2006
Surr: 2-Fluorobiphenyl		104		70-130	%REC	1	9/18/2006
Surr: Trifluoromethyl benzene		98.6		70-130	%REC	1	9/18/2006
TCL SEMIVOLATILE ORGANICS			Method: SW8270		Prep: SW3541 / 9/19/06		Analyst: HV
1,2,4-Trichlorobenzene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
1,2-Dichlorobenzene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
1,3-Dichlorobenzene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
1,4-Dichlorobenzene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
2,4,5-Trichlorophenol	U		0.048	0.39	mg/Kg-dry	1	9/22/2006
2,4,6-Trichlorophenol	U		0.048	0.39	mg/Kg-dry	1	9/22/2006
2,4-Dichlorophenol	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
2,4-Dimethylphenol	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
2,4-Dinitrophenol	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
2,4-Dinitrotoluene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
2,6-Dinitrotoluene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
2-Chloronaphthalene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
2-Chlorophenol	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
2-Methylnaphthalene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
2-Methylphenol	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
2-Nitroaniline	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
2-Nitrophenol	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
3&4-Methylphenol	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
3,3'-Dichlorobenzidine	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
3-Nitroaniline	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
4,6-Dinitro-2-methylphenol	U		0.059	0.39	mg/Kg-dry	1	9/22/2006
4-Bromophenyl phenyl ether	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
4-Chloro-3-methylphenol	U		0.048	0.39	mg/Kg-dry	1	9/22/2006
4-Chloroaniline	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
4-Chlorophenyl phenyl ether	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
4-Nitroaniline	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
4-Nitrophenol	U		0.12	0.39	mg/Kg-dry	1	9/22/2006
Acenaphthene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Acenaphthylene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Anthracene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Benz(a)anthracene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006

Qualifiers: U - Analyzed for but Not Detected S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below quantitation limits P - Dual Column results RPD > 40%
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 25, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609219
Project: 92067647/N Velasco
Lab ID: 0609219-01

Client Sample ID: MW-6 (43-44)
Collection Date: 9/15/2006 10:32:00 AM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Benzo(a)pyrene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Benzo(b)fluoranthene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Benzo(g,h,i)perylene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Benzo(k)fluoranthene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Bis(2-chloroethoxy)methane	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Bis(2-chloroethyl)ether	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Bis(2-chloroisopropyl)ether	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Bis(2-ethylhexyl)phthalate	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Butyl benzyl phthalate	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Carbazole	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Chrysene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Di-n-butyl phthalate	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Di-n-octyl phthalate	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Dibenz(a,h)anthracene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Dibenzofuran	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Diethyl phthalate	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Dimethyl phthalate	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Fluoranthene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Fluorene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Hexachlorobenzene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Hexachlorobutadiene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Hexachlorocyclopentadiene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Hexachloroethane	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Indeno(1,2,3-cd)pyrene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Isophorone	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
N-Nitrosodi-n-propylamine	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
N-Nitrosodiphenylamine	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Naphthalene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Nitrobenzene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Pentachlorophenol	U		0.059	0.39	mg/Kg-dry	1	9/22/2006
Phenanthrene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Phenol	U		0.083	0.39	mg/Kg-dry	1	9/22/2006
Pyrene	U		0.036	0.39	mg/Kg-dry	1	9/22/2006
Surr: 2,4,6-Tribromophenol	86.2			40-133	%REC	1	9/22/2006
Surr: 2-Fluorobiphenyl	95.8			34-122	%REC	1	9/22/2006
Surr: 2-Fluorophenol	87.0			25-115	%REC	1	9/22/2006
Surr: 4-Terphenyl-d14	107			33-125	%REC	1	9/22/2006
Surr: Nitrobenzene-d5	94.3			39-120	%REC	1	9/22/2006
Surr: Phenol-d6	96.7			20-115	%REC	1	9/22/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: HLBW

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 25, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609219
Project: 92067647/N Velasco
Lab ID: 0609219-01

Client Sample ID: MW-6 (43-44)
Collection Date: 9/15/2006 10:32:00 AM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
1,1,1-Trichloroethane	U		0.00083	0.0059	mg/Kg-dry	1	9/20/2006
1,1,2,2-Tetrachloroethane	U		0.00059	0.0059	mg/Kg-dry	1	9/20/2006
1,1,2-Trichloroethane	U		0.00059	0.0059	mg/Kg-dry	1	9/20/2006
1,1-Dichloroethane	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
1,1-Dichloroethene	U		0.0012	0.0059	mg/Kg-dry	1	9/20/2006
1,2,4-Trimethylbenzene	U		0.00083	0.0059	mg/Kg-dry	1	9/20/2006
1,2-Dichloroethane	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
1,2-Dichloropropane	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
1,3,5-Trimethylbenzene	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
2-Butanone	U		0.00083	0.012	mg/Kg-dry	1	9/20/2006
2-Hexanone	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
4-Methyl-2-pentanone	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
Acetone	U		0.0024	0.030	mg/Kg-dry	1	9/20/2006
Benzene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
Bromodichloromethane	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
Bromoform	U		0.00059	0.0059	mg/Kg-dry	1	9/20/2006
Bromomethane	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
Carbon disulfide	U		0.0014	0.012	mg/Kg-dry	1	9/20/2006
Carbon tetrachloride	U		0.0012	0.0059	mg/Kg-dry	1	9/20/2006
Chlorobenzene	U		0.00083	0.0059	mg/Kg-dry	1	9/20/2006
Chloroethane	U		0.0019	0.012	mg/Kg-dry	1	9/20/2006
Chloroform	U		0.0011	0.0059	mg/Kg-dry	1	9/20/2006
Chloromethane	U		0.0013	0.012	mg/Kg-dry	1	9/20/2006
cis-1,2-Dichloroethene	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
cis-1,3-Dichloropropene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
Dibromochloromethane	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
Ethylbenzene	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
m,p-Xylene	U		0.0012	0.012	mg/Kg-dry	1	9/20/2006
Methyl tert-butyl ether	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
Methylene chloride	U		0.0036	0.012	mg/Kg-dry	1	9/20/2006
n-Butylbenzene	U		0.00095	0.0059	mg/Kg-dry	1	9/20/2006
Naphthalene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
o-Xylene	U		0.00059	0.0059	mg/Kg-dry	1	9/20/2006
sec-Butylbenzene	U		0.00083	0.0059	mg/Kg-dry	1	9/20/2006
Styrene	U		0.00083	0.0059	mg/Kg-dry	1	9/20/2006
Tetrachloroethene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
Toluene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
trans-1,2-Dichloroethene	U		0.0012	0.0059	mg/Kg-dry	1	9/20/2006
trans-1,3-Dichloropropene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006
Trichloroethene	U		0.00071	0.0059	mg/Kg-dry	1	9/20/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 25, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609219
Project: 92067647/N Velasco
Lab ID: 0609219-01

Client Sample ID: MW-6 (43-44)
Collection Date: 9/15/2006 10:32:00 AM

Matrix: SOIL

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Vinyl chloride	U		0.00071	0.0024	mg/Kg-dry	1	9/20/2006
Xylenes, Total	U		0.0018	0.018	mg/Kg-dry	1	9/20/2006
<i>Surr: 1,2-Dichloroethane-d4</i>	105			70-128	%REC	1	9/20/2006
<i>Surr: 4-Bromofluorobenzene</i>	102			73-126	%REC	1	9/20/2006
<i>Surr: Dibromofluoromethane</i>	103			71-128	%REC	1	9/20/2006
<i>Surr: Toluene-d8</i>	109			73-127	%REC	1	9/20/2006
PERCENT MOISTURE			Method: E160.3				Analyst: VLB
Percent Moisture	15.9		0.010	0.0100	wt%	1	9/19/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

Test Code: 8260_S
 Test Number: SW8260
 Test Name: Volatiles by GC/MS
 Matrix: Solid Units: mg/Kg

**METHOD DETECTION /
 REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	1,1,1-Trichloroethane	71-55-6	0.0007	0.005
A	1,1,2,2-Tetrachloroethane	79-34-5	0.0005	0.005
A	1,1,2-Trichloroethane	79-00-5	0.0005	0.005
A	1,1-Dichloroethane	75-34-3	0.0008	0.005
A	1,1-Dichloroethene	75-35-4	0.001	0.005
A	1,2,4-Trimethylbenzene	95-63-6	0.0007	0.005
A	1,2-Dichloroethane	107-06-2	0.0006	0.005
A	1,2-Dichloropropane	78-87-5	0.0006	0.005
A	1,3,5-Trimethylbenzene	108-67-8	0.0008	0.005
A	2-Butanone	78-93-3	0.0007	0.01
A	2-Hexanone	591-78-6	0.001	0.01
A	4-Methyl-2-pentanone	108-10-1	0.001	0.01
A	Acetone	67-64-1	0.002	0.025
A	Benzene	71-43-2	0.0006	0.005
A	Bromodichloromethane	75-27-4	0.0008	0.005
A	Bromoform	75-25-2	0.0005	0.005
A	Bromomethane	74-83-9	0.001	0.01
A	Carbon disulfide	75-15-0	0.0012	0.01
A	Carbon tetrachloride	56-23-5	0.001	0.005
A	Chlorobenzene	108-90-7	0.0007	0.005
A	Chloroethane	75-00-3	0.0016	0.01
A	Chloroform	67-66-3	0.0009	0.005
A	Chloromethane	74-87-3	0.0011	0.01
A	cis-1,2-Dichloroethene	156-59-2	0.0008	0.005
A	cis-1,3-Dichloropropene	10061-01-5	0.0006	0.005
A	Dibromochloromethane	124-48-1	0.0006	0.005
A	Ethylbenzene	100-41-4	0.0008	0.005
A	m,p-Xylene	136777-61-2	0.001	0.01
A	Methyl tert-butyl ether	1634-04-4	0.0008	0.005
A	Methylene chloride	75-09-2	0.003	0.01
A	n-Butylbenzene	104-51-8	0.0008	0.005
A	Naphthalene	91-20-3	0.0006	0.005
A	o-Xylene	95-47-6	0.0005	0.005
A	sec-Butylbenzene	135-98-8	0.0007	0.005
A	Styrene	100-42-5	0.0007	0.005
A	Tetrachloroethene	127-18-4	0.0006	0.005
A	Toluene	108-88-3	0.0006	0.005
A	trans-1,2-Dichloroethene	156-60-5	0.001	0.005
A	trans-1,3-Dichloropropene	10061-02-6	0.0006	0.005
A	Trichloroethene	79-01-6	0.0006	0.005
A	Vinyl chloride	75-01-4	0.0006	0.002

M	Xylenes, Total	1330-20-7	0.0015	0.015
S	Surr: 1,2-Dichloroethane-d4	17060-07-0	0	0
S	Surr: 4-Bromofluorobenzene	460-00-4	0	0
S	Surr: Dibromofluoromethane	1868-53-7	0	0
S	Surr: Toluene-d8	2037-26-5	0	0

Test Code: 8270_TCL_S
 Test Number: SW8270
 Test Name: TCL Semivolatile Organics
 Matrix: Solid Units: mg/Kg

**METHOD DETECTION /
 REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	1,2,4-Trichlorobenzene	120-82-1	0.03	0.33
A	1,2-Dichlorobenzene	95-50-1	0.03	0.33
A	1,3-Dichlorobenzene	541-73-1	0.03	0.33
A	1,4-Dichlorobenzene	106-46-7	0.03	0.33
A	2,4,5-Trichlorophenol	95-95-4	0.04	0.33
A	2,4,6-Trichlorophenol	88-06-2	0.04	0.33
A	2,4-Dichlorophenol	120-83-2	0.03	0.33
A	2,4-Dimethylphenol	105-67-9	0.03	0.33
A	2,4-Dinitrophenol	51-28-5	0.03	0.33
A	2,4-Dinitrotoluene	121-14-2	0.03	0.33
A	2,6-Dinitrotoluene	606-20-2	0.03	0.33
A	2-Chloronaphthalene	91-58-7	0.03	0.33
A	2-Chlorophenol	95-57-8	0.03	0.33
A	2-Methylnaphthalene	91-57-6	0.03	0.33
A	2-Methylphenol	95-48-7	0.03	0.33
A	2-Nitroaniline	88-74-4	0.03	0.33
A	2-Nitrophenol	88-75-5	0.03	0.33
A	3&4-Methylphenol	106-44-5	0.03	0.33
A	3,3'-Dichlorobenzidine	91-94-1	0.03	0.33
A	3-Nitroaniline	99-09-2	0.03	0.33
A	4,6-Dinitro-2-methylphenol	534-52-1	0.05	0.33
A	4-Bromophenyl phenyl ether	101-55-3	0.03	0.33
A	4-Chloro-3-methylphenol	59-50-7	0.04	0.33
A	4-Chloroaniline	106-47-8	0.03	0.33
A	4-Chlorophenyl phenyl ether	7005-72-3	0.03	0.33
A	4-Nitroaniline	100-01-6	0.03	0.33
A	4-Nitrophenol	100-02-7	0.1	0.33
A	Acenaphthene	83-32-9	0.03	0.33
A	Acenaphthylene	208-96-8	0.03	0.33
A	Anthracene	120-12-7	0.03	0.33
A	Benz(a)anthracene	56-55-3	0.03	0.33
A	Benzo(a)pyrene	50-32-8	0.03	0.33
A	Benzo(b)fluoranthene	205-99-2	0.03	0.33
A	Benzo(g,h,i)perylene	191-24-2	0.03	0.33
A	Benzo(k)fluoranthene	207-08-9	0.03	0.33
A	Bis(2-chloroethoxy)methane	111-91-1	0.03	0.33
A	Bis(2-chloroethyl)ether	111-44-4	0.03	0.33
A	Bis(2-chloroisopropyl)ether	108-60-1	0.03	0.33
A	Bis(2-ethylhexyl)phthalate	117-81-7	0.03	0.33
A	Butyl benzyl phthalate	85-68-7	0.03	0.33
A	Carbazole	86-74-8	0.03	0.33
A	Chrysene	218-01-9	0.03	0.33

e-Lab Analytical, Inc.

Date: Sep 25, 2006

A	Di-n-butyl phthalate	84-74-2	0.03	0.33
A	Di-n-octyl phthalate	117-84-0	0.03	0.33
A	Dibenz(a,h)anthracene	53-70-3	0.03	0.33
A	Dibenzofuran	132-64-9	0.03	0.33
A	Diethyl phthalate	84-66-2	0.03	0.33
A	Dimethyl phthalate	131-11-3	0.03	0.33
A	Fluoranthene	206-44-0	0.03	0.33
A	Fluorene	86-73-7	0.03	0.33
A	Hexachlorobenzene	118-74-1	0.03	0.33
A	Hexachlorobutadiene	87-68-3	0.03	0.33
A	Hexachlorocyclopentadiene	77-47-4	0.03	0.33
A	Hexachloroethane	67-72-1	0.03	0.33
A	Indeno(1,2,3-cd)pyrene	193-39-5	0.03	0.33
A	Isophorone	78-59-1	0.03	0.33
A	N-Nitrosodi-n-propylamine	621-64-7	0.03	0.33
A	N-Nitrosodiphenylamine	86-30-6	0.03	0.33
A	Naphthalene	91-20-3	0.03	0.33
A	Nitrobenzene	98-95-3	0.03	0.33
A	Pentachlorophenol	87-86-5	0.05	0.33
A	Phenanthrene	85-01-8	0.03	0.33
A	Phenol	108-95-2	0.07	0.33
A	Pyrene	129-00-0	0.03	0.33
S	Surr: 2,4,6-Tribromophenol	118-79-6	0	0.33
S	Surr: 2-Fluorobiphenyl	321-60-8	0	0.33
S	Surr: 2-Fluorophenol	367-12-4	0	0.33
S	Surr: 4-Terphenyl-d14	1718-51-0	0	0.33
S	Surr: Nitrobenzene-d5	4165-60-0	0	0.33
S	Surr: Phenol-d6	13127-88-3	0	0.33

Test Code: MOISTURE
Test Number: E160.3
Test Name: Percent Moisture
Matrix: Soil **Units:** wt%

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Percent Moisture	MOIST	0.01	0.01

Test Code: TX1005_S_REV3
Test Number: TX1005
Test Name: Texas TPH
Matrix: Solid

Units: mg/Kg

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	>nC12 to nC28	TPHDRO	16	50
A	>nC28 to nC35	10W40MOTO	16	50
A	nC6 to nC12	TPHGRO	16	50
M	Total Petroleum Hydrocarbon	TPH	16	50
S	Surr: 2-Fluorobiphenyl	321-60-8	0	0
S	Surr: Trifluoromethyl benzene	98-08-8	0	0

e-Lab Analytical, Inc.

Date: Sep 25 2006

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609219
 Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: 19858 Instrument ID FID-7 Method: TX1005

MBLK		Sample ID: FBLKS2-060918				Units: mg/Kg			Analysis Date: 09/18/06 16:16		
Client ID:		Run ID: FID-7_060918A			SeqNo: 951447		Prep Date: 9/18/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	U	50									
>nC12 to nC28	U	50									
>nC28 to nC35	U	50									
Total Petroleum Hydrocarbon	U	50									
Surr: 2-Fluorobiphenyl	54.71	0	50	0	109	70-130	0				
Surr: Trifluoromethyl benzene	52.51	0	50	0	105	70-130	0				

LCS		Sample ID: FLCSS2-060918				Units: mg/Kg			Analysis Date: 09/18/06 16:59		
Client ID:		Run ID: FID-7_060918A			SeqNo: 951448		Prep Date: 9/18/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	280.6	50	250	0	112	75-125	0				
>nC12 to nC28	295.2	50	250	0	118	75-125	0				
Surr: 2-Fluorobiphenyl	57.51	0	50	0	115	70-130	0				
Surr: Trifluoromethyl benzene	57.16	0	50	0	114	70-130	0				

LCSD		Sample ID: FLCSDS2-060918				Units: mg/Kg			Analysis Date: 09/18/06 17:43		
Client ID:		Run ID: FID-7_060918A			SeqNo: 951449		Prep Date: 9/18/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	280	50	250	0	112	75-125	280.6	0.204	20		
>nC12 to nC28	296.5	50	250	0	119	75-125	295.2	0.448	20		
Surr: 2-Fluorobiphenyl	58.16	0	50	0	116	70-130	57.51	1.13	20		
Surr: Trifluoromethyl benzene	57.28	0	50	0	115	70-130	57.16	0.217	20		

MS		Sample ID: 0609219-01AMS				Units: mg/Kg			Analysis Date: 09/18/06 21:57		
Client ID: MW-6 (43-44)		Run ID: FID-7_060918A			SeqNo: 951455		Prep Date: 9/18/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	275.6	50	250	0	110	75-125	0				
>nC12 to nC28	297.8	50	250	0	119	75-125	0				
Surr: 2-Fluorobiphenyl	55.78	0	50	0	112	70-130	0				
Surr: Trifluoromethyl benzene	54.7	0	50	0	109	70-130	0				

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 O - Referenced analyte value is > 4 times amount spiked
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 B - Analyte detected in assoc. Method Blank
 U - Analyzed for but not detected
 E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609219
Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: 19858 Instrument ID FID-7 Method: TX1005

MSD Sample ID: 0609219-01AMSD Units: mg/Kg Analysis Date: 09/18/06 22:39

Client ID: MW-6 (43-44) Run ID: FID-7_060918A SeqNo: 951456 Prep Date: 9/18/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	274.3	50	250	0	110	75-125	275.6	0.473	20	
>nC12 to nC28	290.8	50	250	0	116	75-125	297.8	2.38	20	
<i>Surr: 2-Fluorobiphenyl</i>	56.11	0	50	0	112	70-130	55.78	0.576	20	
<i>Surr: Trifluoromethyl benzene</i>	55.17	0	50	0	110	70-130	54.7	0.857	20	

The following samples were analyzed in this batch:

0609219-01A

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609219
 Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: 19884 Instrument ID SV-5 Method: SW8270

MBLK Sample ID: SBLKS3-060919 Units: µg/Kg Analysis Date: 09/21/06 21:41

Client ID: Run ID: SV-5_060921A SeqNo: 955201 Prep Date: 9/19/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	U	330								
1,2-Dichlorobenzene	U	330								
1,3-Dichlorobenzene	U	330								
1,4-Dichlorobenzene	U	330								
2,4,5-Trichlorophenol	U	330								
2,4,6-Trichlorophenol	U	330								
2,4-Dichlorophenol	U	330								
2,4-Dimethylphenol	U	330								
2,4-Dinitrophenol	U	330								
2,4-Dinitrotoluene	U	330								
2,6-Dinitrotoluene	U	330								
2-Chloronaphthalene	U	330								
2-Chlorophenol	U	330								
2-Methylnaphthalene	U	330								
2-Methylphenol	U	330								
2-Nitroaniline	U	330								
2-Nitrophenol	U	330								
3&4-Methylphenol	U	330								
3,3'-Dichlorobenzidine	U	330								
3-Nitroaniline	U	330								
4,6-Dinitro-2-methylphenol	U	330								
4-Bromophenyl phenyl ether	U	330								
4-Chloro-3-methylphenol	U	330								
4-Chloroaniline	U	330								
4-Chlorophenyl phenyl ether	U	330								
4-Nitroaniline	U	330								
4-Nitrophenol	U	330								
Acenaphthene	U	330								
Acenaphthylene	U	330								
Anthracene	U	330								
Benz(a)anthracene	U	330								
Benzo(a)pyrene	U	330								
Benzo(b)fluoranthene	U	330								
Benzo(g,h,i)perylene	U	330								
Benzo(k)fluoranthene	U	330								
Bis(2-chloroethoxy)methane	U	330								
Bis(2-chloroethyl)ether	U	330								
Bis(2-chloroisopropyl)ether	U	330								
Bis(2-ethylhexyl)phthalate	U	330								
Butyl benzyl phthalate	U	330								

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609219
Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: 19884	Instrument ID SV-5	Method: SW8270						
Carbazole	U	330						
Chrysene	U	330						
Di-n-butyl phthalate	U	330						
Di-n-octyl phthalate	U	330						
Dibenz(a,h)anthracene	U	330						
Dibenzofuran	U	330						
Diethyl phthalate	U	330						
Dimethyl phthalate	U	330						
Fluoranthene	U	330						
Fluorene	U	330						
Hexachlorobenzene	U	330						
Hexachlorobutadiene	U	330						
Hexachlorocyclopentadiene	U	330						
Hexachloroethane	U	330						
Indeno(1,2,3-cd)pyrene	U	330						
Isophorone	U	330						
N-Nitrosodi-n-propylamine	U	330						
N-Nitrosodiphenylamine	U	330						
Naphthalene	U	330						
Nitrobenzene	U	330						
Pentachlorophenol	U	330						
Phenanthrene	U	330						
Phenol	U	330						
Pyrene	U	330						
<i>Surr: 2,4,6-Tribromophenol</i>	3063	330	3333	0	91.9	40-133	0	
<i>Surr: 2-Fluorobiphenyl</i>	3268	330	3333	0	98	34-122	0	
<i>Surr: 2-Fluorophenol</i>	2925	330	3333	0	87.7	25-115	0	
<i>Surr: 4-Terphenyl-d14</i>	3703	330	3333	0	111	33-125	0	
<i>Surr: Nitrobenzene-d5</i>	3205	330	3333	0	96.2	39-120	0	
<i>Surr: Phenol-d6</i>	2949	330	3333	0	88.5	20-115	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609219
 Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: 19884 Instrument ID SV-5 Method: SW8270

LCS Sample ID: SLCSS3-060919 Units: µg/Kg Analysis Date: 09/21/06 23:55

Client ID: Run ID: SV-5_060921A SeqNo: 955202 Prep Date: 9/19/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	1167	330	1667	0	70	60.6-115	0			
1,2-Dichlorobenzene	1173	330	1667	0	70.4	59.9-115	0			
1,3-Dichlorobenzene	1203	330	1667	0	72.2	55.5-115	0			
1,4-Dichlorobenzene	1224	330	1667	0	73.4	57.4-115	0			
2,4,5-Trichlorophenol	2430	330	3333	0	72.9	63.1-115	0			
2,4,6-Trichlorophenol	2487	330	3333	0	74.6	58.8-115	0			
2,4-Dichlorophenol	2550	330	3333	0	76.5	63.2-115	0			
2,4-Dimethylphenol	2391	330	3333	0	71.7	59.8-115	0			
2,4-Dinitrophenol	2375	330	3333	0	71.3	20-115	0			
2,4-Dinitrotoluene	1237	330	1667	0	74.2	63.1-115	0			
2,6-Dinitrotoluene	1269	330	1667	0	76.1	63.5-115	0			
2-Chloronaphthalene	1130	330	1667	0	67.8	60.7-115	0			
2-Chlorophenol	2489	330	3333	0	74.7	61.2-115	0			
2-Methylnaphthalene	1242	330	1667	0	74.5	51.8-115	0			
2-Methylphenol	2520	330	3333	0	75.6	61.8-115	0			
2-Nitroaniline	1210	330	1667	0	72.6	59.9-115	0			
2-Nitrophenol	2434	330	3333	0	73	58.6-115	0			
3&4-Methylphenol	3858	330	5000	0	77.2	61.3-115	0			
3,3'-Dichlorobenzidine	888.3	330	1667	0	53.3	35.3-115	0			
3-Nitroaniline	878.9	330	1667	0	52.7	45.3-115	0			
4,6-Dinitro-2-methylphenol	2425	330	3333	0	72.8	36.2-115	0			
4-Bromophenyl phenyl ether	1207	330	1667	0	72.4	62.6-115	0			
4-Chloro-3-methylphenol	2549	330	3333	0	76.5	62-115	0			
4-Chloroaniline	796.9	330	1667	0	47.8	43.4-115	0			
4-Chlorophenyl phenyl ether	1193	330	1667	0	71.6	62.8-115	0			
4-Nitroaniline	1097	330	1667	0	65.8	53.3-115	0			
4-Nitrophenol	2455	330	3333	0	73.7	48.3-117	0			
Acenaphthene	1160	330	1667	0	69.6	61.6-115	0			
Acenaphthylene	1186	330	1667	0	71.1	61.6-115	0			
Anthracene	1184	330	1667	0	71	64.3-115	0			
Benz(a)anthracene	1171	330	1667	0	70.2	61.8-115	0			
Benzo(a)pyrene	1205	330	1667	0	72.3	55.1-121	0			
Benzo(b)fluoranthene	1186	330	1667	0	71.1	48.1-115	0			
Benzo(g,h,i)perylene	1180	330	1667	0	70.8	49-125	0			
Benzo(k)fluoranthene	1231	330	1667	0	73.8	40-115	0			
Bis(2-chloroethoxy)methane	1229	330	1667	0	73.8	61.8-115	0			
Bis(2-chloroethyl)ether	1181	330	1667	0	70.9	58.3-115	0			
Bis(2-chloroisopropyl)ether	1172	330	1667	0	70.3	50.3-115	0			
Bis(2-ethylhexyl)phthalate	1191	330	1667	0	71.5	57.7-132	0			
Butyl benzyl phthalate	1184	330	1667	0	71.1	60.9-117	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609219
 Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: 19884	Instrument ID SV-5	Method: SW8270						
Carbazole	1192	330	1667	0	71.5	65.6-115	0	
Chrysene	1185	330	1667	0	71.1	60.5-115	0	
Di-n-butyl phthalate	1212	330	1667	0	72.7	65.6-119	0	
Di-n-octyl phthalate	1222	330	1667	0	73.3	52.8-135	0	
Dibenz(a,h)anthracene	1174	330	1667	0	70.4	40-125	0	
Dibenzofuran	1212	330	1667	0	72.7	63.9-115	0	
Diethyl phthalate	1231	330	1667	0	73.9	62.7-115	0	
Dimethyl phthalate	1211	330	1667	0	72.6	64.6-115	0	
Fluoranthene	1193	330	1667	0	71.6	60.7-115	0	
Fluorene	1206	330	1667	0	72.4	62.9-115	0	
Hexachlorobenzene	1186	330	1667	0	71.2	63.6-115	0	
Hexachlorobutadiene	1191	330	1667	0	71.5	57.7-115	0	
Hexachlorocyclopentadiene	1110	330	1667	0	66.6	47.7-115	0	
Hexachloroethane	1217	330	1667	0	73	58.4-115	0	
Indeno(1,2,3-cd)pyrene	1181	330	1667	0	70.8	47.6-115	0	
Isophorone	1263	330	1667	0	75.8	48-142	0	
N-Nitrosodi-n-propylamine	1250	330	1667	0	75	59.8-115	0	
N-Nitrosodiphenylamine	1190	330	1667	0	71.4	41.4-115	0	
Naphthalene	1214	330	1667	0	72.8	66.3-130	0	
Nitrobenzene	1201	330	1667	0	72.1	58.9-115	0	
Pentachlorophenol	2516	330	3333	0	75.5	45.8-119	0	
Phenanthrene	1194	330	1667	0	71.6	64.5-115	0	
Phenol	2511	330	3333	0	75.3	57.2-115	0	
Pyrene	1206	330	1667	0	72.4	61.6-115	0	
<i>Surr: 2,4,6-Tribromophenol</i>	2326	330	3333	0	69.8	40-133	0	
<i>Surr: 2-Fluorobiphenyl</i>	2439	330	3333	0	73.2	34-122	0	
<i>Surr: 2-Fluorophenol</i>	2354	330	3333	0	70.6	25-115	0	
<i>Surr: 4-Terphenyl-d14</i>	2476	330	3333	0	74.3	33-125	0	
<i>Surr: Nitrobenzene-d5</i>	2498	330	3333	0	75	39-120	0	
<i>Surr: Phenol-d6</i>	2536	330	3333	0	76.1	20-115	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609219
 Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: 19884 Instrument ID SV-5 Method: SW8270

MS Sample ID: 0609219-01AMS Units: µg/Kg Analysis Date: 09/22/06 2:09

Client ID: MW-6 (43-44) Run ID: SV-5_060921A SeqNo: 955209 Prep Date: 9/19/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	1470	330	1667	0	88.2	60.6-115	0			
1,2-Dichlorobenzene	1343	330	1667	0	80.6	59.9-115	0			
1,3-Dichlorobenzene	1385	330	1667	0	83.1	55.5-115	0			
1,4-Dichlorobenzene	1391	330	1667	0	83.4	57.4-115	0			
2,4,5-Trichlorophenol	3195	330	3333	0	95.8	63.1-115	0			
2,4,6-Trichlorophenol	3266	330	3333	0	98	58.8-115	0			
2,4-Dichlorophenol	3204	330	3333	0	96.1	63.2-115	0			
2,4-Dimethylphenol	3109	330	3333	0	93.3	59.8-115	0			
2,4-Dinitrophenol	904.6	330	3333	0	27.1	20-115	0			
2,4-Dinitrotoluene	1608	330	1667	0	96.5	63.1-115	0			
2,6-Dinitrotoluene	1651	330	1667	0	99.1	63.5-115	0			
2-Chloronaphthalene	1516	330	1667	0	91	60.7-115	0			
2-Chlorophenol	2941	330	3333	0	88.2	61.2-115	0			
2-Methylnaphthalene	1504	330	1667	0	90.3	51.8-115	0			
2-Methylphenol	2992	330	3333	0	89.8	61.8-115	0			
2-Nitroaniline	1506	330	1667	0	90.4	59.9-115	0			
2-Nitrophenol	3052	330	3333	0	91.6	58.6-115	0			
3&4-Methylphenol	4635	330	5000	0	92.7	61.3-115	0			
3,3'-Dichlorobenzidine	986.8	330	1667	0	59.2	35.3-115	0			
3-Nitroaniline	1082	330	1667	0	64.9	45.3-115	0			
4,6-Dinitro-2-methylphenol	1382	330	3333	0	41.5	36.2-115	0			
4-Bromophenyl phenyl ether	1516	330	1667	0	91	62.6-115	0			
4-Chloro-3-methylphenol	3166	330	3333	0	95	62-115	0			
4-Chloroaniline	772.6	330	1667	0	46.4	43.4-115	0			
4-Chlorophenyl phenyl ether	1590	330	1667	0	95.4	62.8-115	0			
4-Nitroaniline	1574	330	1667	0	94.4	53.3-115	0			
4-Nitrophenol	3336	330	3333	0	100	48.3-117	0			
Acenaphthene	1509	330	1667	0	90.5	61.6-115	0			
Acenaphthylene	1547	330	1667	0	92.8	61.6-115	0			
Anthracene	1597	330	1667	0	95.8	64.3-115	0			
Benz(a)anthracene	1669	330	1667	0	100	61.8-115	0			
Benzo(a)pyrene	1586	330	1667	0	95.1	55.1-121	0			
Benzo(b)fluoranthene	1544	330	1667	0	92.6	48.1-115	0			
Benzo(g,h,i)perylene	1591	330	1667	0	95.5	49-125	0			
Benzo(k)fluoranthene	1723	330	1667	0	103	40-115	0			
Bis(2-chloroethoxy)methane	1465	330	1667	0	87.9	61.8-115	0			
Bis(2-chloroethyl)ether	1313	330	1667	0	78.8	58.3-115	0			
Bis(2-chloroisopropyl)ether	1401	330	1667	0	84.1	50.3-115	0			
Bis(2-ethylhexyl)phthalate	1654	330	1667	0	99.2	57.7-132	0			
Butyl benzyl phthalate	1656	330	1667	0	99.3	60.9-117	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609219
 Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: 19884	Instrument ID SV-5		Method: SW8270					
Carbazole	1607	330	1667	0	96.4	65.6-115	0	
Chrysene	1661	330	1667	0	99.7	60.5-115	0	
Di-n-butyl phthalate	1601	330	1667	0	96.1	65.6-119	0	
Di-n-octyl phthalate	1556	330	1667	0	93.3	52.8-135	0	
Dibenz(a,h)anthracene	1557	330	1667	0	93.4	40-125	0	
Dibenzofuran	1577	330	1667	0	94.6	63.9-115	0	
Diethyl phthalate	1610	330	1667	0	96.6	62.7-115	0	
Dimethyl phthalate	1624	330	1667	0	97.4	64.6-115	0	
Fluoranthene	1618	330	1667	0	97.1	60.7-115	0	
Fluorene	1591	330	1667	0	95.4	62.9-115	0	
Hexachlorobenzene	1641	330	1667	0	98.5	63.6-115	0	
Hexachlorobutadiene	1478	330	1667	0	88.7	57.7-115	0	
Hexachlorocyclopentadiene	1405	330	1667	0	84.3	47.7-115	0	
Hexachloroethane	1366	330	1667	0	82	58.4-115	0	
Indeno(1,2,3-cd)pyrene	1541	330	1667	0	92.4	47.6-115	0	
Isophorone	1509	330	1667	0	90.6	48-142	0	
N-Nitrosodi-n-propylamine	1470	330	1667	0	88.2	59.8-115	0	
N-Nitrosodiphenylamine	1573	330	1667	0	94.4	41.4-115	0	
Naphthalene	1496	330	1667	0	89.7	66.3-130	0	
Nitrobenzene	1483	330	1667	0	89	58.9-115	0	
Pentachlorophenol	2965	330	3333	0	89	45.8-119	0	
Phenanthrene	1589	330	1667	0	95.3	64.5-115	0	
Phenol	3010	330	3333	0	90.3	57.2-115	0	
Pyrene	1656	330	1667	0	99.4	61.6-115	0	
<i>Surr: 2,4,6-Tribromophenol</i>	2942	330	3333	0	88.3	40-133	0	
<i>Surr: 2-Fluorobiphenyl</i>	2932	330	3333	0	88	34-122	0	
<i>Surr: 2-Fluorophenol</i>	2731	330	3333	0	81.9	25-115	0	
<i>Surr: 4-Terphenyl-d14</i>	3259	330	3333	0	97.8	33-125	0	
<i>Surr: Nitrobenzene-d5</i>	2877	330	3333	0	86.3	39-120	0	
<i>Surr: Phenol-d6</i>	2816	330	3333	0	84.5	20-115	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609219
 Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: 19884 Instrument ID SV-5 Method: SW8270

MSD Sample ID: 0609219-01AMSD Units: µg/Kg Analysis Date: 09/22/06 2:36

Client ID: MW-6 (43-44) Run ID: SV-5_060921A SeqNo: 955210 Prep Date: 9/19/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	1436	330	1667	0	86.2	60.6-115	1470	2.33	30	
1,2-Dichlorobenzene	1375	330	1667	0	82.5	59.9-115	1343	2.36	30	
1,3-Dichlorobenzene	1376	330	1667	0	82.6	55.5-115	1385	0.661	30	
1,4-Dichlorobenzene	1394	330	1667	0	83.6	57.4-115	1391	0.255	30	
2,4,5-Trichlorophenol	3312	330	3333	0	99.4	63.1-115	3195	3.6	30	
2,4,6-Trichlorophenol	3398	330	3333	0	102	58.8-115	3266	3.94	30	
2,4-Dichlorophenol	3200	330	3333	0	96	63.2-115	3204	0.116	30	
2,4-Dimethylphenol	3124	330	3333	0	93.7	59.8-115	3109	0.469	30	
2,4-Dinitrophenol	836	330	3333	0	25.1	20-115	904.6	7.88	30	
2,4-Dinitrotoluene	1667	330	1667	0	100	63.1-115	1608	3.61	30	
2,6-Dinitrotoluene	1708	330	1667	0	102	63.5-115	1651	3.37	30	
2-Chloronaphthalene	1658	330	1667	0	99.5	60.7-115	1516	8.94	30	
2-Chlorophenol	3042	330	3333	0	91.3	61.2-115	2941	3.36	30	
2-Methylnaphthalene	1489	330	1667	0	89.3	51.8-115	1504	1.04	30	
2-Methylphenol	3016	330	3333	0	90.5	61.8-115	2992	0.789	30	
2-Nitroaniline	1608	330	1667	0	96.5	59.9-115	1506	6.55	30	
2-Nitrophenol	3016	330	3333	0	90.5	58.6-115	3052	1.19	30	
3&4-Methylphenol	4685	330	5000	0	93.7	61.3-115	4635	1.06	30	
3,3'-Dichlorobenzidine	1027	330	1667	0	61.6	35.3-115	986.8	4	30	
3-Nitroaniline	1213	330	1667	0	72.8	45.3-115	1082	11.4	30	
4,6-Dinitro-2-methylphenol	1421	330	3333	0	42.6	36.2-115	1382	2.8	30	
4-Bromophenyl phenyl ether	1707	330	1667	0	102	62.6-115	1516	11.8	30	
4-Chloro-3-methylphenol	3273	330	3333	0	98.2	62-115	3166	3.35	30	
4-Chloroaniline	776	330	1667	0	46.6	43.4-115	772.6	0.437	30	
4-Chlorophenyl phenyl ether	1665	330	1667	0	99.9	62.8-115	1590	4.64	30	
4-Nitroaniline	1497	330	1667	0	89.8	53.3-115	1574	4.96	30	
4-Nitrophenol	3334	330	3333	0	100	48.3-117	3336	0.0467	30	
Acenaphthene	1604	330	1667	0	96.3	61.6-115	1509	6.12	30	
Acenaphthylene	1606	330	1667	0	96.4	61.6-115	1547	3.72	30	
Anthracene	1663	330	1667	0	99.8	64.3-115	1597	4.04	30	
Benz(a)anthracene	1681	330	1667	0	101	61.8-115	1669	0.7	30	
Benzo(a)pyrene	1731	330	1667	0	104	55.1-121	1586	8.75	30	
Benzo(b)fluoranthene	1622	330	1667	0	97.3	48.1-115	1544	4.89	30	
Benzo(g,h,i)perylene	1714	330	1667	0	103	49-125	1591	7.44	30	
Benzo(k)fluoranthene	1783	330	1667	0	107	40-115	1723	3.42	30	
Bis(2-chloroethoxy)methane	1531	330	1667	0	91.9	61.8-115	1465	4.41	30	
Bis(2-chloroethyl)ether	1345	330	1667	0	80.7	58.3-115	1313	2.42	30	
Bis(2-chloroisopropyl)ether	1417	330	1667	0	85	50.3-115	1401	1.15	30	
Bis(2-ethylhexyl)phthalate	1733	330	1667	0	104	57.7-132	1654	4.72	30	
Butyl benzyl phthalate	1702	330	1667	0	102	60.9-117	1656	2.73	30	

ND - Not Detected at the Reporting Limit

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U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609219
 Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: 19884	Instrument ID SV-5		Method: SW8270							
Carbazole	1661	330	1667	0	99.7	65.6-115	1607	3.28	30	
Chrysene	1678	330	1667	0	101	60.5-115	1661	1.01	30	
Di-n-butyl phthalate	1726	330	1667	0	104	65.6-119	1601	7.53	30	
Di-n-octyl phthalate	1683	330	1667	0	101	52.8-135	1556	7.85	30	
Dibenz(a,h)anthracene	1731	330	1667	0	104	40-125	1557	10.6	30	
Dibenzofuran	1640	330	1667	0	98.4	63.9-115	1577	3.91	30	
Diethyl phthalate	1719	330	1667	0	103	62.7-115	1610	6.55	30	
Dimethyl phthalate	1637	330	1667	0	98.2	64.6-115	1624	0.811	30	
Fluoranthene	1726	330	1667	0	104	60.7-115	1618	6.47	30	
Fluorene	1635	330	1667	0	98.1	62.9-115	1591	2.75	30	
Hexachlorobenzene	1736	330	1667	0	104	63.6-115	1641	5.61	30	
Hexachlorobutadiene	1496	330	1667	0	89.8	57.7-115	1478	1.22	30	
Hexachlorocyclopentadiene	1529	330	1667	0	91.7	47.7-115	1405	8.48	30	
Hexachloroethane	1323	330	1667	0	79.4	58.4-115	1366	3.22	30	
Indeno(1,2,3-cd)pyrene	1665	330	1667	0	99.9	47.6-115	1541	7.74	30	
Isophorone	1560	330	1667	0	93.6	48-142	1509	3.32	30	
N-Nitrosodi-n-propylamine	1503	330	1667	0	90.2	59.8-115	1470	2.23	30	
N-Nitrosodiphenylamine	1659	330	1667	0	99.5	41.4-115	1573	5.31	30	
Naphthalene	1512	330	1667	0	90.7	66.3-130	1496	1.07	30	
Nitrobenzene	1459	330	1667	0	87.5	58.9-115	1483	1.61	30	
Pentachlorophenol	2812	330	3333	0	84.4	45.8-119	2965	5.3	30	
Phenanthrene	1648	330	1667	0	98.9	64.5-115	1589	3.65	30	
Phenol	3041	330	3333	0	91.2	57.2-115	3010	1.02	30	
Pyrene	1687	330	1667	0	101	61.6-115	1656	1.83	30	
<i>Surr: 2,4,6-Tribromophenol</i>	3045	330	3333	0	91.3	40-133	2942	3.42	30	
<i>Surr: 2-Fluorobiphenyl</i>	3028	330	3333	0	90.8	34-122	2932	3.22	30	
<i>Surr: 2-Fluorophenol</i>	2679	330	3333	0	80.4	25-115	2731	1.92	30	
<i>Surr: 4-Terphenyl-d14</i>	3353	330	3333	0	101	33-125	3259	2.85	30	
<i>Surr: Nitrobenzene-d5</i>	2974	330	3333	0	89.2	39-120	2877	3.32	30	
<i>Surr: Phenol-d6</i>	2911	330	3333	0	87.3	20-115	2816	3.31	30	

The following samples were analyzed in this batch:

0609219-01A

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609219
 Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: R41884 Instrument ID VOA5 Method: SW8260

MBLK Sample ID: VBLKS2-092006 Units: µg/Kg Analysis Date: 09/20/06 12:30

Client ID: Run ID: VOA5_060920A SeqNo: 954631 Prep Date: DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	5.0								
1,1,2,2-Tetrachloroethane	U	5.0								
1,1,2-Trichloroethane	U	5.0								
1,1-Dichloroethane	U	5.0								
1,1-Dichloroethene	U	5.0								
1,2,4-Trimethylbenzene	U	5.0								
1,2-Dichloroethane	U	5.0								
1,2-Dichloropropane	U	5.0								
1,3,5-Trimethylbenzene	U	5.0								
2-Butanone	U	10								
2-Hexanone	U	10								
4-Methyl-2-pentanone	U	10								
Acetone	U	20								
Benzene	U	5.0								
Bromodichloromethane	U	5.0								
Bromoform	U	5.0								
Bromomethane	U	10								
Carbon disulfide	U	10								
Carbon tetrachloride	U	5.0								
Chlorobenzene	U	5.0								
Chloroethane	U	10								
Chloroform	U	5.0								
Chloromethane	U	10								
cis-1,2-Dichloroethene	U	5.0								
cis-1,3-Dichloropropene	U	5.0								
Dibromochloromethane	U	5.0								
Ethylbenzene	U	5.0								
m,p-Xylene	U	10								
Methyl tert-butyl ether	U	5.0								
Methylene chloride	U	10								
n-Butylbenzene	U	5.0								
Naphthalene	U	5.0								
o-Xylene	U	5.0								
sec-Butylbenzene	U	5.0								
Styrene	U	5.0								
Tetrachloroethene	U	5.0								
Toluene	U	5.0								
trans-1,2-Dichloroethene	U	5.0								
trans-1,3-Dichloropropene	U	5.0								
Trichloroethene	U	5.0								

ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in assoc. Method Blank

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

U - Analyzed for but not detected

O - Referenced analyte value is > 4 times amount spiked

P - Dual Column results percent difference > 40%

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609219
Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: R41884	Instrument ID VOA5	Method: SW8260						
Vinyl chloride	U	2.0						
Xylenes, Total	U	15						
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>52.31</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>105</i>	<i>70-128</i>	<i>0</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>55.74</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>111</i>	<i>73-126</i>	<i>0</i>	
<i>Surr: Dibromofluoromethane</i>	<i>54.39</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>109</i>	<i>71-128</i>	<i>0</i>	
<i>Surr: Toluene-d8</i>	<i>58.55</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>117</i>	<i>73-127</i>	<i>0</i>	

ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in assoc. Method Blank
J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	U - Analyzed for but not detected
O - Referenced analyte value is > 4 times amount spiked	P - Dual Column results percent difference > 40%	E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609219
 Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: R41884 Instrument ID VOA5 Method: SW8260

LCS		Sample ID: VLCSS-092006		Units: µg/Kg			Analysis Date: 09/20/06 11:17			
Client ID:		Run ID: VOA5_060920A		SeqNo: 954630		Prep Date:		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	53.15	5.0	50	0	106	75.6-123	0			
1,1,2,2-Tetrachloroethane	49.67	5.0	50	0	99.3	75.1-120	0			
1,1,2-Trichloroethane	51.11	5.0	50	0	102	72.8-120	0			
1,1-Dichloroethane	51.06	5.0	50	0	102	75.3-121	0			
1,1-Dichloroethene	52.41	5.0	50	0	105	78-120	0			
1,2,4-Trimethylbenzene	52.66	5.0	50	0	105	78.9-120	0			
1,2-Dichloroethane	47.43	5.0	50	0	94.9	70.6-128	0			
1,2-Dichloropropane	48.05	5.0	50	0	96.1	79.4-120	0			
1,3,5-Trimethylbenzene	52.32	5.0	50	0	105	78.9-122	0			
2-Butanone	99.04	10	100	0	99	54.8-130	0			
2-Hexanone	100.7	10	100	0	101	58.1-127	0			
4-Methyl-2-pentanone	98.52	10	100	0	98.5	67.6-120	0			
Acetone	114.7	20	100	0	115	53.4-132	0			
Benzene	50.27	5.0	50	0	101	80-121	0			
Bromodichloromethane	50.08	5.0	50	0	100	73.5-120	0			
Bromoform	47.65	5.0	50	0	95.3	76.9-120	0			
Bromomethane	49.36	10	50	0	98.7	58.9-132	0			
Carbon disulfide	109.1	10	100	0	109	75.6-121	0			
Carbon tetrachloride	46.12	5.0	50	0	92.2	71.8-130	0			
Chlorobenzene	50.72	5.0	50	0	101	80-120	0			
Chloroethane	52.71	10	50	0	105	62.5-135	0			
Chloroform	49.77	5.0	50	0	99.5	74.5-120	0			
Chloromethane	51.13	10	50	0	102	62.8-129	0			
cis-1,2-Dichloroethene	52.71	5.0	50	0	105	76.4-121	0			
cis-1,3-Dichloropropene	47.74	5.0	50	0	95.5	72.7-120	0			
Dibromochloromethane	50.67	5.0	50	0	101	71.5-120	0			
Ethylbenzene	52.39	5.0	50	0	105	79.9-122	0			
m,p-Xylene	103.8	10	100	0	104	79.6-125	0			
Methyl tert-butyl ether	50.22	5.0	50	0	100	73.7-120	0			
Methylene chloride	49.59	10	50	0	99.2	61.4-120	0			
n-Butylbenzene	54.91	5.0	50	0	110	78-124	0			
Naphthalene	55.55	5.0	50	0	111	73.6-129	0			
o-Xylene	52.28	5.0	50	0	105	79.4-122	0			
sec-Butylbenzene	53.4	5.0	50	0	107	78.5-120	0			
Styrene	51.51	5.0	50	0	103	79.6-123	0			
Tetrachloroethene	49.75	5.0	50	0	99.5	79.5-125	0			
Toluene	49.96	5.0	50	0	99.9	79.1-123	0			
trans-1,2-Dichloroethene	52.02	5.0	50	0	104	76.3-124	0			
trans-1,3-Dichloropropene	47.76	5.0	50	0	95.5	65-127	0			
Trichloroethene	51.05	5.0	50	0	102	77.1-121	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609219
Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: R41884	Instrument ID VOA5		Method: SW8260					
Vinyl chloride	54.89	2.0	50	0	110	66.1-129	0	
Xylenes, Total	156	15	150	0	104	79.4-125	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>46.83</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>93.7</i>	<i>70-128</i>	<i>0</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>50.56</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>101</i>	<i>73-126</i>	<i>0</i>	
<i>Surr: Dibromofluoromethane</i>	<i>52.02</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>104</i>	<i>71-128</i>	<i>0</i>	
<i>Surr: Toluene-d8</i>	<i>51.83</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>104</i>	<i>73-127</i>	<i>0</i>	

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CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609219
 Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: R41884 Instrument ID VOA5 Method: SW8260

MS	Sample ID: 0609219-01AMS	Units: µg/Kg					Analysis Date: 09/20/06 20:00				
Client ID: MW-6 (43-44)	Run ID: VOA5_060920A	SeqNo: 954641	Prep Date:	DF: 1							
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	50.25	5.0	50	0	100	75.6-123	0				
1,1,2,2-Tetrachloroethane	44.1	5.0	50	0	88.2	75.1-120	0				
1,1,2-Trichloroethane	46.2	5.0	50	0	92.4	72.8-120	0				
1,1-Dichloroethane	48.16	5.0	50	0	96.3	75.3-121	0				
1,1-Dichloroethene	52.03	5.0	50	0	104	78-120	0				
1,2,4-Trimethylbenzene	46.88	5.0	50	0	93.8	78.9-120	0				
1,2-Dichloroethane	45.01	5.0	50	0	90	70.6-128	0				
1,2-Dichloropropane	46.63	5.0	50	0	93.3	79.4-120	0				
1,3,5-Trimethylbenzene	48.08	5.0	50	0	96.2	78.9-122	0				
2-Butanone	89.83	10	100	0	89.8	54.8-130	0				
2-Hexanone	91.13	10	100	0	91.1	58.1-127	0				
4-Methyl-2-pentanone	90.06	10	100	0	90.1	67.6-120	0				
Acetone	108.8	20	100	0	109	53.4-132	0				
Benzene	48.41	5.0	50	0	96.8	80-121	0				
Bromodichloromethane	46.77	5.0	50	0	93.5	73.5-120	0				
Bromoform	46.25	5.0	50	0	92.5	76.9-120	0				
Bromomethane	47.57	10	50	0	95.1	58.9-132	0				
Carbon disulfide	101.2	10	100	0	101	75.6-121	0				
Carbon tetrachloride	46.05	5.0	50	0	92.1	71.8-130	0				
Chlorobenzene	47.88	5.0	50	0	95.8	80-120	0				
Chloroethane	49.77	10	50	0	99.5	62.5-135	0				
Chloroform	48.52	5.0	50	0	97	74.5-120	0				
Chloromethane	48.81	10	50	0	97.6	62.8-129	0				
cis-1,2-Dichloroethene	48.13	5.0	50	0	96.3	76.4-121	0				
cis-1,3-Dichloropropene	44.15	5.0	50	0	88.3	72.7-120	0				
Dibromochloromethane	45.38	5.0	50	0	90.8	71.5-120	0				
Ethylbenzene	49.08	5.0	50	0	98.2	79.9-122	0				
m,p-Xylene	97.38	10	100	0	97.4	79.6-125	0				
Methyl tert-butyl ether	46.16	5.0	50	0	92.3	73.7-120	0				
Methylene chloride	47.76	10	50	0	95.5	61.4-120	0				
n-Butylbenzene	46.51	5.0	50	0	93	78-124	0				
Naphthalene	46.59	5.0	50	0	93.2	73.6-129	0				
o-Xylene	48.27	5.0	50	0	96.5	79.4-122	0				
sec-Butylbenzene	49.04	5.0	50	0	98.1	78.5-120	0				
Styrene	47.41	5.0	50	0	94.8	79.6-123	0				
Tetrachloroethene	47.9	5.0	50	0	95.8	79.5-125	0				
Toluene	47.66	5.0	50	0	95.3	79.1-123	0				
trans-1,2-Dichloroethene	47.26	5.0	50	0	94.5	76.3-124	0				
trans-1,3-Dichloropropene	43.15	5.0	50	0	86.3	65-127	0				
Trichloroethene	49.7	5.0	50	0	99.4	77.1-121	0				

ND - Not Detected at the Reporting Limit
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 S - Spike Recovery outside accepted recovery limits
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 P - Dual Column results percent difference > 40%
 B - Analyte detected in assoc. Method Blank
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 E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609219
Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: R41884	Instrument ID VOA5		Method: SW8260					
Vinyl chloride	49.92	2.0	50	0	99.8	66.1-129	0	
Xylenes, Total	145.6	15	150	0	97.1	79.4-125	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	48.78	0	50	0	97.6	70-128	0	
<i>Surr: 4-Bromofluorobenzene</i>	53.08	0	50	0	106	73-126	0	
<i>Surr: Dibromofluoromethane</i>	51.01	0	50	0	102	71-128	0	
<i>Surr: Toluene-d8</i>	52.85	0	50	0	106	73-127	0	

ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in assoc. Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits U - Analyzed for but not detected
 O - Referenced analyte value is > 4 times amount spiked P - Dual Column results percent difference > 40% E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609219
 Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: R41884 Instrument ID VOA5 Method: SW8260

MSD	Sample ID: 0609219-01AMSD	Units: µg/Kg				Analysis Date: 09/20/06 20:23				
Client ID: MW-6 (43-44)	Run ID: VOA5_060920A	SeqNo: 954642	Prep Date:	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	52.33	5.0	50	0	105	75.6-123	50.25	4.05	30	
1,1,2,2-Tetrachloroethane	45.49	5.0	50	0	91	75.1-120	44.1	3.1	30	
1,1,2-Trichloroethane	49.53	5.0	50	0	99.1	72.8-120	46.2	6.94	30	
1,1-Dichloroethane	48.6	5.0	50	0	97.2	75.3-121	48.16	0.908	30	
1,1-Dichloroethene	49.97	5.0	50	0	99.9	78-120	52.03	4.03	30	
1,2,4-Trimethylbenzene	46.54	5.0	50	0	93.1	78.9-120	46.88	0.726	30	
1,2-Dichloroethane	45.56	5.0	50	0	91.1	70.6-128	45.01	1.21	30	
1,2-Dichloropropane	46.13	5.0	50	0	92.3	79.4-120	46.63	1.09	30	
1,3,5-Trimethylbenzene	48.02	5.0	50	0	96	78.9-122	48.08	0.127	30	
2-Butanone	96.94	10	100	0	96.9	54.8-130	89.83	7.61	30	
2-Hexanone	93.78	10	100	0	93.8	58.1-127	91.13	2.87	30	
4-Methyl-2-pentanone	93.45	10	100	0	93.4	67.6-120	90.06	3.7	30	
Acetone	108.1	20	100	0	108	53.4-132	108.8	0.665	30	
Benzene	47.99	5.0	50	0	96	80-121	48.41	0.856	30	
Bromodichloromethane	46.85	5.0	50	0	93.7	73.5-120	46.77	0.166	30	
Bromoform	46.46	5.0	50	0	92.9	76.9-120	46.25	0.447	30	
Bromomethane	44.2	10	50	0	88.4	58.9-132	47.57	7.33	30	
Carbon disulfide	101.3	10	100	0	101	75.6-121	101.2	0.0792	30	
Carbon tetrachloride	47.22	5.0	50	0	94.4	71.8-130	46.05	2.5	30	
Chlorobenzene	47.13	5.0	50	0	94.3	80-120	47.88	1.59	30	
Chloroethane	48.08	10	50	0	96.2	62.5-135	49.77	3.45	30	
Chloroform	47.35	5.0	50	0	94.7	74.5-120	48.52	2.45	30	
Chloromethane	45.36	10	50	0	90.7	62.8-129	48.81	7.32	30	
cis-1,2-Dichloroethene	48.44	5.0	50	0	96.9	76.4-121	48.13	0.644	30	
cis-1,3-Dichloropropene	44.44	5.0	50	0	88.9	72.7-120	44.15	0.666	30	
Dibromochloromethane	46.8	5.0	50	0	93.6	71.5-120	45.38	3.08	30	
Ethylbenzene	49.24	5.0	50	0	98.5	79.9-122	49.08	0.33	30	
m,p-Xylene	98.43	10	100	0	98.4	79.6-125	97.38	1.07	30	
Methyl tert-butyl ether	47.04	5.0	50	0	94.1	73.7-120	46.16	1.88	30	
Methylene chloride	59.83	10	50	0	120	61.4-120	47.76	22.4	30	
n-Butylbenzene	47.48	5.0	50	0	95	78-124	46.51	2.07	30	
Naphthalene	47.97	5.0	50	0	95.9	73.6-129	46.59	2.92	30	
o-Xylene	48.07	5.0	50	0	96.1	79.4-122	48.27	0.414	30	
sec-Butylbenzene	49.76	5.0	50	0	99.5	78.5-120	49.04	1.45	30	
Styrene	48.07	5.0	50	0	96.1	79.6-123	47.41	1.39	30	
Tetrachloroethene	48.38	5.0	50	0	96.8	79.5-125	47.9	1	30	
Toluene	48.02	5.0	50	0	96	79.1-123	47.66	0.742	30	
trans-1,2-Dichloroethene	48.18	5.0	50	0	96.4	76.3-124	47.26	1.92	30	
trans-1,3-Dichloropropene	44.55	5.0	50	0	89.1	65-127	43.15	3.19	30	
Trichloroethene	48.98	5.0	50	0	98	77.1-121	49.7	1.44	30	

ND - Not Detected at the Reporting Limit

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J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

U - Analyzed for but not detected

O - Referenced analyte value is > 4 times amount spiked

P - Dual Column results percent difference > 40%

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609219
Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: R41884	Instrument ID VOA5	Method: SW8260								
Vinyl chloride	51.07	2.0	50	0	102	66.1-129	49.92	2.27	30	
Xylenes, Total	146.5	15	150	0	97.7	79.4-125	145.6	0.582	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>47.79</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>95.6</i>	<i>70-128</i>	<i>48.78</i>	<i>2.06</i>	<i>30</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>50.5</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>101</i>	<i>73-126</i>	<i>53.08</i>	<i>4.99</i>	<i>30</i>	
<i>Surr: Dibromofluoromethane</i>	<i>50.59</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>101</i>	<i>71-128</i>	<i>51.01</i>	<i>0.836</i>	<i>30</i>	
<i>Surr: Toluene-d8</i>	<i>52.08</i>	<i>0</i>	<i>50</i>	<i>0</i>	<i>104</i>	<i>73-127</i>	<i>52.85</i>	<i>1.47</i>	<i>30</i>	

The following samples were analyzed in this batch:

0609219-01A

ND - Not Detected at the Reporting Limit

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P - Dual Column results percent difference > 40%

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CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609219
Project: 92067647/N Velasco

QC BATCH REPORT

Batch ID: **R41817** Instrument ID **Balance1** Method: **E160.3**

DUP	Sample ID: 0609191-11C-DUP	Units: wt%	Analysis Date: 09/19/06 0:00							
Client ID:	Run ID: BALANCE1_060919B	SeqNo: 952707	Prep Date: DF: 1							
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Percent Moisture	15.92	0.010	0	0	0	0-0	15.98	0.385	20	

DUP	Sample ID: 0609215-01C-DUP	Units: wt%	Analysis Date: 09/19/06 0:00							
Client ID:	Run ID: BALANCE1_060919B	SeqNo: 952718	Prep Date: DF: 1							
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Percent Moisture	19.06	0.010	0	0	0	0-0	19.61	2.84	20	

The following samples were analyzed in this batch: 0609219-01A

ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in assoc. Method Blank
J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	U - Analyzed for but not detected
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Sample Receipt Checklist

Client Name HBC TERRACON

Date/Time Received: 9/15/2006 1:40:00 PM

Work Order Number 0609219

Received by: EBF

Checklist completed by [Signature] 9/15/06
Signature Date

Reviewed by [Initials] 9/18/06
Initials Date

Matrix: 5 Carrier name Client

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No
- Temperature(s)/Thermometer(s): 3.2c 002
- Water - VOA vials have zero headspace? Yes No No VOA vials submitted
- Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____ Checked by _____

Login Notes: No trip blank was received.

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: _____

Corrective Action _____



e-Lab Analytical, Inc.

10450 Standliff Rd, Suite 210 Houston, Texas 77099-4338 281-530-5656 Fax 281-530-5887

September 27, 2006

Prasad Rajulu
Terracon Consulting Engineers & Scientists
11555 Clay Road
Suite 100
Houston, TX 77043

Tel: (713) 690-8989
Fax: (713) 690-8787

Re: 92067647/North of Valsco

Work Order : **0609262**

Dear Prasad Rajulu,

e-Lab Analytical, Inc. received 7 samples on 9/20/2006 7:56:00 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by e-Lab Analytical, Inc. and for only the analyses requested. Results are expressed as "as received" unless otherwise noted.

QC sample results for this data met EPA or laboratory specifications except as noted in the Case Narrative or as noted with qualifiers in the QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained by e-Lab Analytical, Inc. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 58.

If you have any questions regarding this report, please feel free to call me.

Sincerely,

Electronically approved by: Odette E. Elliston

Jeffrey L Croston
Project Manager



Certificate No: T104704231-06-TX

CLIENT: Terracon Consulting Engineers & Scientists
Project: 92067647/North of Valsco
Work Order: 0609262

**TRRP Laboratory Data
Package Cover Page**

This data package consists of all or some of the following as applicable:

This signature page, the laboratory review checklist, and the following reportable data:

- R1 Field chain-of-custody documentation:
 - R2 Sample identification cross-reference
 - R3 Test reports (analytical data sheets) for each environmental sample that includes:
 - a) Items consistent with NELAC 5.13 or ISO/IEC 17025 Section 5.10
 - b) dilution factors,
 - c) preparation methods,
 - d) cleanup methods, and
 - e) if required for the project, tentatively identified compounds (TICs).
 - R4 Surrogate recovery data including:
 - a) Calculated recovery (%R), and
 - b) The laboratory's surrogate QC limits.
 - R5 Test reports/summary forms for blank samples;
 - R6 Test reports/summary forms for laboratory control samples (LCSs) including:
 - a) LCS spiking amounts,
 - b) Calculated %R for each analyte, and
 - c) The laboratory's LCS QC limits.
 - R7 Test reports for project matrix spike/matrix spike duplicates (MS/MSDs) including:
 - a) Samples associated with the MS/MSD clearly identified,
 - b) MS/MSD spiking amounts,
 - c) Concentration of each MS/MSD analyte measured in the parent and spiked samples,
 - d) Calculated %Rs and relative percent differences (RPDs), and
 - e) The laboratory's MS/MSD QC limits
 - R8 Laboratory analytical duplicate (if applicable) recovery and precision:
 - a) the amount of analyte measured in the duplicate,
 - b) the calculated RPD, and
 - c) the laboratory's QC limits for analytical duplicates.
 - R9 List of method quantitation limits (MQLs) for each analyte for each method and matrix;?
 - R10 Other problems or anomalies.
- The Exception Report for every "No" or "Not Reviewed (NR)" item in laboratory review checklist.

Release Statement: I am responsible for the release of this laboratory data package. This data package has been reviewed by the laboratory and is complete and technically compliant with the requirements of the methods used, except where noted by the laboratory in the attached exception reports. By my signature below, I affirm to the best of my knowledge, all problems/anomalies, observed by the laboratory as having the potential to affect the quality of the data, have been identified by the laboratory in the Laboratory Review Checklist, and no information or data have been knowingly withheld that would affect the quality of the data.

Check, if applicable: [NA] This laboratory is an in-house laboratory controlled by the person responding to rule. The official signing the cover page of the rule-required report (for example, the APAR) in which these data are used is responsible for releasing this data package and is by signature affirming the above release statement is true.

Jeffrey L Croston

Jeffrey L Croston
Project Manager

Laboratory Review Checklist: Reportable Data							
Laboratory Name: e-Lab Analytical, Inc.				LRC Date: 09/27/2006			
Project Name: North of Valsco				Laboratory Job Number: 0609262			
Reviewer Name: Jeff Croston				Prep Batch Number(s): 19910, 19921, 19923, 19933 and R41866			
# ¹	A ²	Description	Yes	No	NA ³	NR ⁴	ER# ⁵
R1	OI	CHAIN-OF-CUSTODY (C-O-C)					
		1) Did samples meet the laboratory's standard conditions of sample acceptability upon receipt?	X				
		2) Were all departures from standard conditions described in an exception report?	X				
R2	OI	SAMPLE AND QUALITY CONTROL (QC) IDENTIFICATION					
		1) Are all field sample ID numbers cross-referenced to the laboratory ID numbers?	X				
		2) Are all laboratory ID numbers cross-referenced to the corresponding QC data?	X				
R3	OI	TEST REPORTS					
		1) Were all samples prepared and analyzed within holding times?	X				
		2) Other than those results < MQL, were all other raw values bracketed by calibration standards?	X				
		3) Were calculations checked by a peer or supervisor?	X				
		4) Were all analyte identifications checked by a peer or supervisor?	X				
		5) Were sample quantitation limits reported for all analytes not detected?	X				
		6) Were all results for soil and sediment samples reported on a dry weight basis?			X		
		7) Was % moisture (or solids) reported for all soil and sediment samples?			X		
		8) If required for the project, TICs reported?			X		
R4	O	SURROGATE RECOVERY DATA					
		1) Were surrogates added prior to extraction?	X				
		2) Were surrogate percent recoveries in all samples within the laboratory QC limits?		X			1
R5	OI	TEST REPORTS/SUMMMARY FORMS FOR BLANK SAMPLES					
		1) Were appropriate type(s) of blanks analyzed?	X				
		2) Were blanks analyzed at the appropriate frequency?	X				
		3) Were method blanks taken through the entire analytical process, including preparation and, if applicable, cleanup procedures?	X				
		4) Were blank concentrations < MQL?	X				
R6	OI	LABORATORY CONTROL SAMPLES (LCS):					
		1) Were all COCs included in the LCS?	X				
		2) Was each LCS taken through the entire analytical procedure, including prep and cleanup steps?	X				
		3) Were LCSs analyzed at the required frequency?	X				
		4) Were LCS (and LCSD, if applicable) %Rs within the laboratory QC limits?	X				
		5) Does the detectability data document the laboratory's capability to detect the COCs at the MDL used to calculate the SQLs?	X				
		6) Was the LCSD RPD within QC limits?	X				
R7	OI	MATRIX SPIKE (MS) AND MATRIX SPIKE DUPLICATE (MSD) DATA					
		1) Were the project/method specified analytes included in the MS and MSD?	X				
		2) Were MS/MSD analyzed at the appropriate frequency?	X				
		3) Were MS (and MSD, if applicable) %Rs within the laboratory QC limits?		X			2
		4) Were MS/MSD RPDs within laboratory QC limits?		X			3
R8	OI	ANALYTICAL DUPLICATE DATA					
		1) Were appropriate analytical duplicates analyzed for each matrix?	X				
		2) Were analytical duplicates analyzed at the appropriate frequency?	X				
		3) Were RPDs or relative standard deviations within the laboratory QC limits?	X				
R9	OI	METHOD QUANTITATION LIMITS (MQLS):					
		1) Are the MQLs for each method analyte listed and included in the laboratory data package?	X				
		2) Do the MQLs correspond to the concentration of the lowest non-zero calibration standard?	X				
		3) Are unadjusted MQLs included in the laboratory data package?	X				
R10	OI	OTHER PROBLEMS/ANOMALIES					
		1) Are all known problems/anomalies/special conditions noted in this LRC and ER?	X				
		2) Were all necessary corrective actions performed for the reported data?	X				
		3) If requested, is the justification for elevated SQLs documented?	X				

1 Items identified by the letter "R" should be included in the laboratory data package submitted in o the TRRP-required report(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period.

2 O = organic analyses; I = inorganic analyses (and general chemistry, when applicable);

3 NA = Not applicable;

4 NR = Not Reviewed;

5 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

Laboratory Review Checklist: Supporting Data							
Laboratory Name: e-Lab Analytical, Inc.			LRC Date: 09/27/2006				
Project Name: North of Valsco			Laboratory Job Number: 0609262				
Reviewer Name: Jeff Croston			Prep Batch Number(s): 19910, 19921, 19923, 19933 and R41866				
# ¹	A ²	Description	Yes	No	NA ³	NR ⁴	ER# ⁵
S1	OI	INITIAL CALIBRATION (ICAL)					
		1) Were response factors (RFs) and/or relative response factors (RRFs) for each analyte within the QC limits?	X				
		2) Were percent RSDs or correlation coefficient criteria met?	X				
		3) Was the number of standards recommended in the method used for all analytes?	X				
		4) Were all points generated between the lowest and highest standard used to calculate the curve?	X				
		5) Are ICAL data available for all instruments used?	X				
		6) Has the initial calibration curve been verified using an appropriate second source standard?	X				
S2	OI	INITIAL AND CONTINUING CALIBRATION VERIFICATION (ICCV AND CCV) AND					
		1) Was the CCV analyzed at the method-required frequency?	X				
		2) Were percent differences for each analyte within the method-required QC limits?	X				
		3) Was the ICAL curve verified for each analyte?	X				
		4) Was the absolute value of the analyte concentration in the inorganic CCB < MDL?			X		
S3	O	MASS SPECTRAL TUNING:					
		1) Was the appropriate compound for the method used for tuning?	X				
		2) Were ion abundance data within the method-required QC limits?	X				
S4	O	INTERNAL STANDARDS (IS):					
		Were IS area counts and retention times within the method-required QC limits?	X				
S5	OI	RAW DATA (NELAC SECTION 1 APPENDIX A GLOSSARY, AND SECTION 5.12 OR					
		1) Were the raw data (e.g., chromatograms, spectral data) reviewed by an analyst?	X				
		2) Were data associated with manual integrations flagged on the raw data?	X				
S6	O	DUAL COLUMN CONFIRMATION					
		Did dual column confirmation results meet the method-required QC?			X		
S7	O	TENTATIVELY IDENTIFIED COMPOUNDS (TICS):					
		If TICS were requested, were the mass spectra and TIC data subject to appropriate checks?			X		
S8	I	INTERFERENCE CHECK SAMPLE (ICS) RESULTS:					
		Were percent recoveries within method QC limits?	X				
S9	I	SERIAL DILUTIONS, POST DIGESTION SPIKES, AND METHOD OF STANDARD					
		Were percent differences, recoveries, and the linearity within the QC limits specified in the method?	X				
S10	OI	PROFICIENCY TEST REPORTS:					
		Are proficiency testing or inter-laboratory comparison results on file?	X				
S11	OI	METHOD DETECTION LIMIT (MDL) STUDIES					
		1) Was a MDL study performed for each reported analyte?	X				
		2) Is the MDL either adjusted or supported by the analysis of DCSs?	X				
S12	OI	STANDARDS DOCUMENTATION					
		Are all standards used in the analyses NIST-traceable or obtained from other appropriate sources?	X				
S13	OI	COMPOUND/ANALYTE IDENTIFICATION PROCEDURES					
		Are the procedures for compound/analyte identification documented?	X				
S14	OI	DEMONSTRATION OF ANALYST COMPETENCY (DOC)					
		1) Was DOC conducted consistent with NELAC 5C or ISO/IEC 4.2.2?	X				
		2) Is documentation of the analyst's competency up-to-date and on file?	X				
S15	OI	VERIFICATION/VALIDATION DOCUMENTATION FOR METHODS					
		Are all the methods used to generate the data documented, verified, and validated, where applicable, (NELAC 5.10.2 or ISO/IEC 17025 Section 5.4.5)?	X				
S16	OI	LABORATORY STANDARD OPERATING PROCEDURES (SOPS):					
		Are laboratory SOPs current and on file for each method performed?	X				

- Items identified by the letter "R" should be included in the laboratory data package submitted to the TCEQ in the TRRP-required report(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period.
- O = organic analyses; I = inorganic analyses (and general chemistry, when applicable).
- NA = Not applicable.
- NR = Not Reviewed.
- ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

Laboratory Review Checklist: Exception Report	
Laboratory Name: e-Lab Analytical, Inc.	LRC Date: 09/27/2006
Project Name: North of Valsco	Laboratory Job Number: 0609262
Reviewer Name: Jeff Croston	Prep Batch Number(s): 19910, 19921, 19923, 19933 and R41866
ER # ¹	DESCRIPTION
1	TPH TX1005 (all samples) Surrogate recoveries were above the control limits. Recoveries were biased high and all samples were ND, therefore the data was accepted.
2	Batch 19933 TPH TX1005 (sample MW-1A) MS/MSD recoveries were outside of control limits for all ranges. RPD's within control limits. Batch 19910 Semivolatiles (sample MW-1A) MS recoveries were above the control limits for Bis(2-ethylhexyl)phthalate (223%). Batch R41866 Volatiles (sample MW-1A) MSD recoveries were below the control limits for sec-Butylbenzene (79.5%).
3	Batch 19910 Semivolatiles (sample MW-1A) MS/MSD RPD recoveries were above the control limits for Several compounds.

- 1 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked on the LRC)

CLIENT: Terracon Consulting Engineers & Scientists
Project: 92067647/North of Valsco
Work Order: 0609262

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
0609262-01	MW-1A	Water		9/19/2006 11:20	9/20/2006 07:56	<input type="checkbox"/>
0609262-02	MW-2	Water		9/19/2006 12:35	9/20/2006 07:56	<input type="checkbox"/>
0609262-03	MW-3	Water		9/19/2006 14:25	9/20/2006 07:56	<input type="checkbox"/>
0609262-04	MW-4	Water		9/19/2006 15:35	9/20/2006 07:56	<input type="checkbox"/>
0609262-05	Dup-1	Water		9/19/2006	9/20/2006 07:56	<input type="checkbox"/>
0609262-06	Trip Blank 0492	Water		9/19/2006 15:35	9/20/2006 07:56	<input checked="" type="checkbox"/>
0609262-07	Trip Blank 0664	Water		9/19/2006 15:35	9/20/2006 07:56	<input checked="" type="checkbox"/>

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-01

Client Sample ID: MW-1A
Collection Date: 9/19/2006 11:20:00 AM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
LOW-LEVEL TEXAS TPH							
			Method: TX1005		Prep: TX1005PR / 9/22/06		Analyst: JFT
nC6 to nC12	U		0.20	0.50	mg/L	1	9/26/2006
>nC12 to nC28	U		0.20	0.50	mg/L	1	9/26/2006
>nC28 to nC35	U		0.20	0.50	mg/L	1	9/26/2006
Total Petroleum Hydrocarbon	U		0.20	0.50	mg/L	1	9/26/2006
Surr: 2-Fluorobiphenyl	158	S		70-130	%REC	1	9/26/2006
Surr: Trifluoromethyl benzene	129			70-130	%REC	1	9/26/2006
MERCURY, TOTAL							
			Method: SW7470		Prep: SW7470 / 9/21/06		Analyst: JCJ
Mercury	0.0000690	J	0.000042	0.000200	mg/L	1	9/22/2006
ICP METALS, TOTAL							
			Method: SW6020		Prep: SW3010A / 9/22/06		Analyst: ALR
Arsenic	0.00253	J	0.0018	0.00500	mg/L	1	9/22/2006
Barium	0.0608		0.00060	0.00500	mg/L	1	9/22/2006
Cadmium	U		0.00015	0.00100	mg/L	1	9/22/2006
Chromium	0.00387		0.00050	0.00200	mg/L	1	9/22/2006
Lead	0.00287	J	0.00020	0.00500	mg/L	1	9/22/2006
Selenium	U		0.0017	0.00500	mg/L	1	9/22/2006
Silver	U		0.00020	0.00500	mg/L	1	9/22/2006
TCL SEMIVOLATILE ORGANICS							
			Method: SW8270		Prep: SW3510 / 9/21/06		Analyst: RSS
1,2,4-Trichlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
1,2-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
1,3-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
1,4-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
2,4,5-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4,6-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4-Dichlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4-Dimethylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4-Dinitrophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4-Dinitrotoluene	U		0.00070	0.010	mg/L	1	9/25/2006
2,6-Dinitrotoluene	U		0.00080	0.010	mg/L	1	9/25/2006
2-Chloronaphthalene	U		0.0010	0.010	mg/L	1	9/25/2006
2-Chlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2-Methylnaphthalene	U		0.00050	0.010	mg/L	1	9/25/2006
2-Methylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
2-Nitroaniline	U		0.00050	0.010	mg/L	1	9/25/2006
2-Nitrophenol	U		0.00070	0.010	mg/L	1	9/25/2006
3&4-Methylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
3,3'-Dichlorobenzidine	U		0.00070	0.010	mg/L	1	9/25/2006
3-Nitroaniline	U		0.0010	0.010	mg/L	1	9/25/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-01

Client Sample ID: MW-1A
Collection Date: 9/19/2006 11:20:00 AM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
4,6-Dinitro-2-methylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
4-Bromophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/25/2006
4-Chloro-3-methylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
4-Chloroaniline	U		0.0010	0.010	mg/L	1	9/25/2006
4-Chlorophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/25/2006
4-Nitroaniline	U		0.00090	0.010	mg/L	1	9/25/2006
4-Nitrophenol	U		0.0010	0.010	mg/L	1	9/25/2006
Acenaphthene	U		0.00050	0.010	mg/L	1	9/25/2006
Acenaphthylene	U		0.0010	0.010	mg/L	1	9/25/2006
Anthracene	U		0.00070	0.010	mg/L	1	9/25/2006
Benz(a)anthracene	U		0.00050	0.010	mg/L	1	9/25/2006
Benzo(a)pyrene	U		0.00050	0.010	mg/L	1	9/25/2006
Benzo(b)fluoranthene	U		0.00070	0.010	mg/L	1	9/25/2006
Benzo(g,h,i)perylene	U		0.00050	0.010	mg/L	1	9/25/2006
Benzo(k)fluoranthene	U		0.00050	0.010	mg/L	1	9/25/2006
Bis(2-chloroethoxy)methane	U		0.00070	0.010	mg/L	1	9/25/2006
Bis(2-chloroethyl)ether	U		0.00080	0.010	mg/L	1	9/25/2006
Bis(2-chloroisopropyl)ether	U		0.00050	0.010	mg/L	1	9/25/2006
Bis(2-ethylhexyl)phthalate	0.089		0.00050	0.010	mg/L	1	9/25/2006
Butyl benzyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Carbazole	U		0.00050	0.010	mg/L	1	9/25/2006
Chrysene	U		0.00050	0.010	mg/L	1	9/25/2006
Di-n-butyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Di-n-octyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Dibenz(a,h)anthracene	U		0.0010	0.010	mg/L	1	9/25/2006
Dibenzofuran	U		0.00050	0.010	mg/L	1	9/25/2006
Diethyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Dimethyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Fluoranthene	U		0.00050	0.010	mg/L	1	9/25/2006
Fluorene	U		0.00050	0.010	mg/L	1	9/25/2006
Hexachlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
Hexachlorobutadiene	U		0.00060	0.010	mg/L	1	9/25/2006
Hexachlorocyclopentadiene	U		0.00050	0.010	mg/L	1	9/25/2006
Hexachloroethane	U		0.00050	0.010	mg/L	1	9/25/2006
Indeno(1,2,3-cd)pyrene	U		0.00050	0.010	mg/L	1	9/25/2006
Isophorone	U		0.00050	0.010	mg/L	1	9/25/2006
N-Nitrosodi-n-propylamine	U		0.00050	0.010	mg/L	1	9/25/2006
N-Nitrosodiphenylamine	U		0.00050	0.010	mg/L	1	9/25/2006
Naphthalene	U		0.00050	0.010	mg/L	1	9/25/2006
Nitrobenzene	U		0.00050	0.010	mg/L	1	9/25/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-01

Client Sample ID: MW-1A
Collection Date: 9/19/2006 11:20:00 AM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Pentachlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
Phenanthrene	U		0.00050	0.010	mg/L	1	9/25/2006
Phenol	U		0.00050	0.010	mg/L	1	9/25/2006
Pyrene	U		0.00050	0.010	mg/L	1	9/25/2006
Surr: 2,4,6-Tribromophenol	59.2			39-153	%REC	1	9/25/2006
Surr: 2-Fluorobiphenyl	57.3			40-147	%REC	1	9/25/2006
Surr: 2-Fluorophenol	51.8			21-110	%REC	1	9/25/2006
Surr: 4-Terphenyl-d14	64.8			39-141	%REC	1	9/25/2006
Surr: Nitrobenzene-d5	59.7			37-140	%REC	1	9/25/2006
Surr: Phenol-d6	57.1			11-100	%REC	1	9/25/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: PC

1,1,1-Trichloroethane	U		0.00060	0.0050	mg/L	1	9/20/2006
1,1,2,2-Tetrachloroethane	U		0.0015	0.0050	mg/L	1	9/20/2006
1,1,2-Trichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,1-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,1-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/20/2006
1,2,4-Trimethylbenzene	U		0.00060	0.0050	mg/L	1	9/20/2006
1,2-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,2-Dichloropropane	U		0.00070	0.0050	mg/L	1	9/20/2006
1,3,5-Trimethylbenzene	U		0.00070	0.0050	mg/L	1	9/20/2006
2-Butanone	U		0.00080	0.010	mg/L	1	9/20/2006
2-Hexanone	U		0.0025	0.010	mg/L	1	9/20/2006
4-Methyl-2-pentanone	U		0.0016	0.010	mg/L	1	9/20/2006
Acetone	U		0.0025	0.010	mg/L	1	9/20/2006
Benzene	U		0.00060	0.0050	mg/L	1	9/20/2006
Bromodichloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Bromoform	U		0.00080	0.0050	mg/L	1	9/20/2006
Bromomethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Carbon disulfide	U		0.00070	0.010	mg/L	1	9/20/2006
Carbon tetrachloride	U		0.00060	0.0050	mg/L	1	9/20/2006
Chlorobenzene	U		0.00050	0.0050	mg/L	1	9/20/2006
Chloroethane	U		0.00060	0.0050	mg/L	1	9/20/2006
Chloroform	U		0.00050	0.0050	mg/L	1	9/20/2006
Chloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006
cis-1,2-Dichloroethene	U		0.00050	0.0050	mg/L	1	9/20/2006
cis-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/20/2006
Dibromochloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Ethylbenzene	U		0.00050	0.0050	mg/L	1	9/20/2006
m,p-Xylene	U		0.0010	0.010	mg/L	1	9/20/2006
Methyl tert-butyl ether	U		0.00050	0.0050	mg/L	1	9/20/2006

Qualifiers:

U - Analyzed for but Not Detected

S - Spike Recovery outside accepted recovery limits

J - Analyte detected below quantitation limits

P - Dual Column results RPD > 40%

B - Analyte detected in the associated Method Blank

E - Value above quantitation range

* - Value exceeds Maximum Contaminant Level

H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-01

Client Sample ID: MW-1A
Collection Date: 9/19/2006 11:20:00 AM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Methylene chloride	U		0.00060	0.010	mg/L	1	9/20/2006
n-Butylbenzene	U		0.00080	0.0050	mg/L	1	9/20/2006
Naphthalene	U		0.0011	0.0050	mg/L	1	9/20/2006
o-Xylene	U		0.00050	0.0050	mg/L	1	9/20/2006
sec-Butylbenzene	U		0.00070	0.0050	mg/L	1	9/20/2006
Styrene	U		0.00050	0.0050	mg/L	1	9/20/2006
Tetrachloroethene	U		0.00050	0.0050	mg/L	1	9/20/2006
Toluene	U		0.00050	0.0050	mg/L	1	9/20/2006
trans-1,2-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/20/2006
trans-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/20/2006
Trichloroethene	0.0052		0.00070	0.0050	mg/L	1	9/20/2006
Vinyl chloride	U		0.00060	0.0020	mg/L	1	9/20/2006
Xylenes, Total	U		0.0015	0.015	mg/L	1	9/20/2006
Surr: 1,2-Dichloroethane-d4	101			70-125	%REC	1	9/20/2006
Surr: 4-Bromofluorobenzene	108			72.4-125	%REC	1	9/20/2006
Surr: Dibromofluoromethane	107			71.2-125	%REC	1	9/20/2006
Surr: Toluene-d8	111			75-125	%REC	1	9/20/2006

Qualifiers:

- U - Analyzed for but Not Detected
- J - Analyte detected below quantitation limits
- B - Analyte detected in the associated Method Blank
- * - Value exceeds Maximum Contaminant Level
- S - Spike Recovery outside accepted recovery limits
- P - Dual Column results RPD > 40%
- E - Value above quantitation range
- H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-02

Client Sample ID: MW-2
Collection Date: 9/19/2006 12:35:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
LOW-LEVEL TEXAS TPH							
			Method: TX1005			Prep: TX1005PR / 9/22/06	Analyst: JFT
nC6 to nC12	U		0.20	0.50	mg/L	1	9/26/2006
>nC12 to nC28	U		0.20	0.50	mg/L	1	9/26/2006
>nC28 to nC35	U		0.20	0.50	mg/L	1	9/26/2006
Total Petroleum Hydrocarbon	U		0.20	0.50	mg/L	1	9/26/2006
Surr: 2-Fluorobiphenyl	148	S		70-130	%REC	1	9/26/2006
Surr: Trifluoromethyl benzene	120			70-130	%REC	1	9/26/2006
MERCURY, TOTAL							
			Method: SW7470			Prep: SW7470 / 9/21/06	Analyst: JCJ
Mercury	0.0000490	J	0.000042	0.000200	mg/L	1	9/22/2006
ICP METALS, TOTAL							
			Method: SW6020			Prep: SW3010A / 9/22/06	Analyst: ALR
Arsenic	U		0.0018	0.00500	mg/L	1	9/22/2006
Barium	0.0957		0.00060	0.00500	mg/L	1	9/22/2006
Cadmium	U		0.00015	0.00100	mg/L	1	9/22/2006
Chromium	0.00166	J	0.00050	0.00200	mg/L	1	9/22/2006
Lead	0.00472	J	0.00020	0.00500	mg/L	1	9/22/2006
Selenium	U		0.0017	0.00500	mg/L	1	9/22/2006
Silver	U		0.00020	0.00500	mg/L	1	9/22/2006
TCL SEMIVOLATILE ORGANICS							
			Method: SW8270			Prep: SW3510 / 9/21/06	Analyst: RSS
1,2,4-Trichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006
1,2-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006
1,3-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006
1,4-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006
2,4,5-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006
2,4,6-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006
2,4-Dichlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006
2,4-Dimethylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
2,4-Dinitrophenol	U		0.0010	0.010	mg/L	1	9/26/2006
2,4-Dinitrotoluene	U		0.00070	0.010	mg/L	1	9/26/2006
2,6-Dinitrotoluene	U		0.00080	0.010	mg/L	1	9/26/2006
2-Chloronaphthalene	U		0.0010	0.010	mg/L	1	9/26/2006
2-Chlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006
2-Methylnaphthalene	U		0.00050	0.010	mg/L	1	9/26/2006
2-Methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
2-Nitroaniline	U		0.00050	0.010	mg/L	1	9/26/2006
2-Nitrophenol	U		0.00070	0.010	mg/L	1	9/26/2006
3&4-Methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
3,3'-Dichlorobenzidine	U		0.00070	0.010	mg/L	1	9/26/2006
3-Nitroaniline	U		0.0010	0.010	mg/L	1	9/26/2006

Qualifiers: U - Analyzed for but Not Detected S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below quantitation limits P - Dual Column results RPD > 40%
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-02

Client Sample ID: MW-2
Collection Date: 9/19/2006 12:35:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
4,6-Dinitro-2-methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
4-Bromophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/26/2006
4-Chloro-3-methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
4-Chloroaniline	U		0.0010	0.010	mg/L	1	9/26/2006
4-Chlorophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/26/2006
4-Nitroaniline	U		0.00090	0.010	mg/L	1	9/26/2006
4-Nitrophenol	U		0.0010	0.010	mg/L	1	9/26/2006
Acenaphthene	U		0.00050	0.010	mg/L	1	9/26/2006
Acenaphthylene	U		0.0010	0.010	mg/L	1	9/26/2006
Anthracene	U		0.00070	0.010	mg/L	1	9/26/2006
Benz(a)anthracene	U		0.00050	0.010	mg/L	1	9/26/2006
Benzo(a)pyrene	U		0.00050	0.010	mg/L	1	9/26/2006
Benzo(b)fluoranthene	U		0.00070	0.010	mg/L	1	9/26/2006
Benzo(g,h,i)perylene	U		0.00050	0.010	mg/L	1	9/26/2006
Benzo(k)fluoranthene	U		0.00050	0.010	mg/L	1	9/26/2006
Bis(2-chloroethoxy)methane	U		0.00070	0.010	mg/L	1	9/26/2006
Bis(2-chloroethyl)ether	U		0.00080	0.010	mg/L	1	9/26/2006
Bis(2-chloroisopropyl)ether	U		0.00050	0.010	mg/L	1	9/26/2006
Bis(2-ethylhexyl)phthalate	0.34		0.0025	0.050	mg/L	5	9/26/2006
Butyl benzyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Carbazole	U		0.00050	0.010	mg/L	1	9/26/2006
Chrysene	U		0.00050	0.010	mg/L	1	9/26/2006
Di-n-butyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Di-n-octyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Dibenz(a,h)anthracene	U		0.0010	0.010	mg/L	1	9/26/2006
Dibenzofuran	U		0.00050	0.010	mg/L	1	9/26/2006
Diethyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Dimethyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Fluoranthene	U		0.00050	0.010	mg/L	1	9/26/2006
Fluorene	U		0.00050	0.010	mg/L	1	9/26/2006
Hexachlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006
Hexachlorobutadiene	U		0.00060	0.010	mg/L	1	9/26/2006
Hexachlorocyclopentadiene	U		0.00050	0.010	mg/L	1	9/26/2006
Hexachloroethane	U		0.00050	0.010	mg/L	1	9/26/2006
Indeno(1,2,3-cd)pyrene	U		0.00050	0.010	mg/L	1	9/26/2006
Isophorone	U		0.00050	0.010	mg/L	1	9/26/2006
N-Nitrosodi-n-propylamine	U		0.00050	0.010	mg/L	1	9/26/2006
N-Nitrosodiphenylamine	U		0.00050	0.010	mg/L	1	9/26/2006
Naphthalene	U		0.00050	0.010	mg/L	1	9/26/2006
Nitrobenzene	U		0.00050	0.010	mg/L	1	9/26/2006

Qualifiers:

- U - Analyzed for but Not Detected
- J - Analyte detected below quantitation limits
- B - Analyte detected in the associated Method Blank
- * - Value exceeds Maximum Contaminant Level
- S - Spike Recovery outside accepted recovery limits
- P - Dual Column results RPD > 40%
- E - Value above quantitation range
- H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-02

Client Sample ID: MW-2
Collection Date: 9/19/2006 12:35:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Pentachlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006
Phenanthrene	U		0.00050	0.010	mg/L	1	9/26/2006
Phenol	U		0.00050	0.010	mg/L	1	9/26/2006
Pyrene	U		0.00050	0.010	mg/L	1	9/26/2006
Surr: 2,4,6-Tribromophenol	72.8			39-153	%REC	1	9/26/2006
Surr: 2,4,6-Tribromophenol	57.2			39-153	%REC	5	9/26/2006
Surr: 2-Fluorobiphenyl	66.2			40-147	%REC	1	9/26/2006
Surr: 2-Fluorobiphenyl	55.4			40-147	%REC	5	9/26/2006
Surr: 2-Fluorophenol	60.0			21-110	%REC	1	9/26/2006
Surr: 2-Fluorophenol	50.1			21-110	%REC	5	9/26/2006
Surr: 4-Terphenyl-d14	73.3			39-141	%REC	1	9/26/2006
Surr: 4-Terphenyl-d14	59.5			39-141	%REC	5	9/26/2006
Surr: Nitrobenzene-d5	71.5			37-140	%REC	1	9/26/2006
Surr: Nitrobenzene-d5	59.5			37-140	%REC	5	9/26/2006
Surr: Phenol-d6	66.8			11-100	%REC	1	9/26/2006
Surr: Phenol-d6	54.5			11-100	%REC	5	9/26/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: PC

1,1,1-Trichloroethane	U		0.00060	0.0050	mg/L	1	9/20/2006
1,1,2,2-Tetrachloroethane	U		0.0015	0.0050	mg/L	1	9/20/2006
1,1,2-Trichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,1-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,1-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/20/2006
1,2,4-Trimethylbenzene	U		0.00060	0.0050	mg/L	1	9/20/2006
1,2-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,2-Dichloropropane	U		0.00070	0.0050	mg/L	1	9/20/2006
1,3,5-Trimethylbenzene	U		0.00070	0.0050	mg/L	1	9/20/2006
2-Butanone	U		0.00080	0.010	mg/L	1	9/20/2006
2-Hexanone	U		0.0025	0.010	mg/L	1	9/20/2006
4-Methyl-2-pentanone	U		0.0016	0.010	mg/L	1	9/20/2006
Acetone	U		0.0025	0.010	mg/L	1	9/20/2006
Benzene	U		0.00060	0.0050	mg/L	1	9/20/2006
Bromodichloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Bromoform	U		0.00080	0.0050	mg/L	1	9/20/2006
Bromomethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Carbon disulfide	U		0.00070	0.010	mg/L	1	9/20/2006
Carbon tetrachloride	U		0.00060	0.0050	mg/L	1	9/20/2006
Chlorobenzene	U		0.00050	0.0050	mg/L	1	9/20/2006
Chloroethane	U		0.00060	0.0050	mg/L	1	9/20/2006
Chloroform	U		0.00050	0.0050	mg/L	1	9/20/2006
Chloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-02

Client Sample ID: MW-2
Collection Date: 9/19/2006 12:35:00 PM

Matrix: WATER

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
cis-1,2-Dichloroethene	U		0.00050	0.0050	mg/L	1	9/20/2006
cis-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/20/2006
Dibromochloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Ethylbenzene	U		0.00050	0.0050	mg/L	1	9/20/2006
m,p-Xylene	U		0.0010	0.010	mg/L	1	9/20/2006
Methyl tert-butyl ether	U		0.00050	0.0050	mg/L	1	9/20/2006
Methylene chloride	U		0.00060	0.010	mg/L	1	9/20/2006
n-Butylbenzene	U		0.00080	0.0050	mg/L	1	9/20/2006
Naphthalene	U		0.0011	0.0050	mg/L	1	9/20/2006
o-Xylene	U		0.00050	0.0050	mg/L	1	9/20/2006
sec-Butylbenzene	U		0.00070	0.0050	mg/L	1	9/20/2006
Styrene	U		0.00050	0.0050	mg/L	1	9/20/2006
Tetrachloroethene	U		0.00050	0.0050	mg/L	1	9/20/2006
Toluene	U		0.00050	0.0050	mg/L	1	9/20/2006
trans-1,2-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/20/2006
trans-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/20/2006
Trichloroethene	U		0.00070	0.0050	mg/L	1	9/20/2006
Vinyl chloride	U		0.00060	0.0020	mg/L	1	9/20/2006
Xylenes, Total	U		0.0015	0.015	mg/L	1	9/20/2006
Surr: 1,2-Dichloroethane-d4	101			70-125	%REC	1	9/20/2006
Surr: 4-Bromofluorobenzene	109			72.4-125	%REC	1	9/20/2006
Surr: Dibromofluoromethane	109			71.2-125	%REC	1	9/20/2006
Surr: Toluene-d8	110			75-125	%REC	1	9/20/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-03

Client Sample ID: MW-3
Collection Date: 9/19/2006 2:25:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	SQL	MQL	Units	Dilution Factor	Date Analyzed
LOW-LEVEL TEXAS TPH			Method: TX1005		Prep: TX1005PR / 9/22/06		Analyst: JFT	
nC6 to nC12	U		0.20	0.50	mg/L	1	9/26/2006	
>nC12 to nC28	U		0.20	0.50	mg/L	1	9/26/2006	
>nC28 to nC35	U		0.20	0.50	mg/L	1	9/26/2006	
Total Petroleum Hydrocarbon	U		0.20	0.50	mg/L	1	9/26/2006	
Surr: 2-Fluorobiphenyl	234	S		70-130	%REC	1	9/26/2006	
Surr: Trifluoromethyl benzene	164	S		70-130	%REC	1	9/26/2006	
MERCURY, TOTAL			Method: SW7470		Prep: SW7470 / 9/21/06		Analyst: JCJ	
Mercury	U		0.00042	0.000200	mg/L	1	9/22/2006	
ICP METALS, TOTAL			Method: SW6020		Prep: SW3010A / 9/22/06		Analyst: ALR	
Arsenic	0.00204	J	0.0018	0.00500	mg/L	1	9/22/2006	
Barium	0.0705		0.00060	0.00500	mg/L	1	9/22/2006	
Cadmium	U		0.00015	0.00100	mg/L	1	9/22/2006	
Chromium	0.00129	J	0.00050	0.00200	mg/L	1	9/22/2006	
Lead	0.0146		0.00020	0.00500	mg/L	1	9/22/2006	
Selenium	U		0.0017	0.00500	mg/L	1	9/22/2006	
Silver	U		0.00020	0.00500	mg/L	1	9/22/2006	
TCL SEMIVOLATILE ORGANICS			Method: SW8270		Prep: SW3510 / 9/21/06		Analyst: RSS	
1,2,4-Trichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006	
1,2-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006	
1,3-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006	
1,4-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006	
2,4,5-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2,4,6-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2,4-Dichlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2,4-Dimethylphenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2,4-Dinitrophenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2,4-Dinitrotoluene	U		0.00070	0.010	mg/L	1	9/26/2006	
2,6-Dinitrotoluene	U		0.00080	0.010	mg/L	1	9/26/2006	
2-Chloronaphthalene	U		0.0010	0.010	mg/L	1	9/26/2006	
2-Chlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2-Methylnaphthalene	U		0.00050	0.010	mg/L	1	9/26/2006	
2-Methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2-Nitroaniline	U		0.00050	0.010	mg/L	1	9/26/2006	
2-Nitrophenol	U		0.00070	0.010	mg/L	1	9/26/2006	
3&4-Methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006	
3,3'-Dichlorobenzidine	U		0.00070	0.010	mg/L	1	9/26/2006	
3-Nitroaniline	U		0.0010	0.010	mg/L	1	9/26/2006	

Qualifiers: U - Analyzed for but Not Detected S - Spike Recovery outside accepted recovery limits
 J - Analyte detected below quantitation limits P - Dual Column results RPD > 40%
 B - Analyte detected in the associated Method Blank E - Value above quantitation range
 * - Value exceeds Maximum Contaminant Level H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-03

Client Sample ID: MW-3
Collection Date: 9/19/2006 2:25:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
4,6-Dinitro-2-methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
4-Bromophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/26/2006
4-Chloro-3-methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
4-Chloroaniline	U		0.0010	0.010	mg/L	1	9/26/2006
4-Chlorophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/26/2006
4-Nitroaniline	U		0.00090	0.010	mg/L	1	9/26/2006
4-Nitrophenol	U		0.0010	0.010	mg/L	1	9/26/2006
Acenaphthene	U		0.00050	0.010	mg/L	1	9/26/2006
Acenaphthylene	U		0.0010	0.010	mg/L	1	9/26/2006
Anthracene	U		0.00070	0.010	mg/L	1	9/26/2006
Benz(a)anthracene	U		0.00050	0.010	mg/L	1	9/26/2006
Benzo(a)pyrene	U		0.00050	0.010	mg/L	1	9/26/2006
Benzo(b)fluoranthene	U		0.00070	0.010	mg/L	1	9/26/2006
Benzo(g,h,i)perylene	U		0.00050	0.010	mg/L	1	9/26/2006
Benzo(k)fluoranthene	U		0.00050	0.010	mg/L	1	9/26/2006
Bis(2-chloroethoxy)methane	U		0.00070	0.010	mg/L	1	9/26/2006
Bis(2-chloroethyl)ether	U		0.00080	0.010	mg/L	1	9/26/2006
Bis(2-chloroisopropyl)ether	U		0.00050	0.010	mg/L	1	9/26/2006
Bis(2-ethylhexyl)phthalate	0.0029	J	0.00050	0.010	mg/L	1	9/26/2006
Butyl benzyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Carbazole	U		0.00050	0.010	mg/L	1	9/26/2006
Chrysene	U		0.00050	0.010	mg/L	1	9/26/2006
Di-n-butyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Di-n-octyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Dibenz(a,h)anthracene	U		0.0010	0.010	mg/L	1	9/26/2006
Dibenzofuran	U		0.00050	0.010	mg/L	1	9/26/2006
Diethyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Dimethyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Fluoranthene	U		0.00050	0.010	mg/L	1	9/26/2006
Fluorene	U		0.00050	0.010	mg/L	1	9/26/2006
Hexachlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006
Hexachlorobutadiene	U		0.00060	0.010	mg/L	1	9/26/2006
Hexachlorocyclopentadiene	U		0.00050	0.010	mg/L	1	9/26/2006
Hexachloroethane	U		0.00050	0.010	mg/L	1	9/26/2006
Indeno(1,2,3-cd)pyrene	U		0.00050	0.010	mg/L	1	9/26/2006
Isophorone	U		0.00050	0.010	mg/L	1	9/26/2006
N-Nitrosodi-n-propylamine	U		0.00050	0.010	mg/L	1	9/26/2006
N-Nitrosodiphenylamine	U		0.00050	0.010	mg/L	1	9/26/2006
Naphthalene	U		0.00050	0.010	mg/L	1	9/26/2006
Nitrobenzene	U		0.00050	0.010	mg/L	1	9/26/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-03

Client Sample ID: MW-3
Collection Date: 9/19/2006 2:25:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Pentachlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006
Phenanthrene	U		0.00050	0.010	mg/L	1	9/26/2006
Phenol	U		0.00050	0.010	mg/L	1	9/26/2006
Pyrene	U		0.00050	0.010	mg/L	1	9/26/2006
Surr: 2,4,6-Tribromophenol	81.8			39-153	%REC	1	9/26/2006
Surr: 2-Fluorobiphenyl	72.8			40-147	%REC	1	9/26/2006
Surr: 2-Fluorophenol	63.8			21-110	%REC	1	9/26/2006
Surr: 4-Terphenyl-d14	80.9			39-141	%REC	1	9/26/2006
Surr: Nitrobenzene-d5	75.7			37-140	%REC	1	9/26/2006
Surr: Phenol-d6	72.2			11-100	%REC	1	9/26/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: PC

1,1,1-Trichloroethane	U		0.00060	0.0050	mg/L	1	9/20/2006
1,1,2,2-Tetrachloroethane	U		0.0015	0.0050	mg/L	1	9/20/2006
1,1,2-Trichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,1-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,1-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/20/2006
1,2,4-Trimethylbenzene	U		0.00060	0.0050	mg/L	1	9/20/2006
1,2-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,2-Dichloropropane	U		0.00070	0.0050	mg/L	1	9/20/2006
1,3,5-Trimethylbenzene	U		0.00070	0.0050	mg/L	1	9/20/2006
2-Butanone	U		0.00080	0.010	mg/L	1	9/20/2006
2-Hexanone	U		0.0025	0.010	mg/L	1	9/20/2006
4-Methyl-2-pentanone	U		0.0016	0.010	mg/L	1	9/20/2006
Acetone	U		0.0025	0.010	mg/L	1	9/20/2006
Benzene	U		0.00060	0.0050	mg/L	1	9/20/2006
Bromodichloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Bromoform	U		0.00080	0.0050	mg/L	1	9/20/2006
Bromomethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Carbon disulfide	U		0.00070	0.010	mg/L	1	9/20/2006
Carbon tetrachloride	U		0.00060	0.0050	mg/L	1	9/20/2006
Chlorobenzene	U		0.00050	0.0050	mg/L	1	9/20/2006
Chloroethane	U		0.00060	0.0050	mg/L	1	9/20/2006
Chloroform	U		0.00050	0.0050	mg/L	1	9/20/2006
Chloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006
cis-1,2-Dichloroethene	U		0.00050	0.0050	mg/L	1	9/20/2006
cis-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/20/2006
Dibromochloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Ethylbenzene	U		0.00050	0.0050	mg/L	1	9/20/2006
m,p-Xylene	U		0.0010	0.010	mg/L	1	9/20/2006
Methyl tert-butyl ether	U		0.00050	0.0050	mg/L	1	9/20/2006

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 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-03

Client Sample ID: MW-3
Collection Date: 9/19/2006 2:25:00 PM

Matrix: WATER

Analyses	Result	Qual	SQL	SQL	Units	Dilution Factor	Date Analyzed
Methylene chloride	U		0.00060	0.010	mg/L	1	9/20/2006
n-Butylbenzene	U		0.00080	0.0050	mg/L	1	9/20/2006
Naphthalene	U		0.0011	0.0050	mg/L	1	9/20/2006
o-Xylene	U		0.00050	0.0050	mg/L	1	9/20/2006
sec-Butylbenzene	U		0.00070	0.0050	mg/L	1	9/20/2006
Styrene	U		0.00050	0.0050	mg/L	1	9/20/2006
Tetrachloroethene	U		0.00050	0.0050	mg/L	1	9/20/2006
Toluene	U		0.00050	0.0050	mg/L	1	9/20/2006
trans-1,2-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/20/2006
trans-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/20/2006
Trichloroethene	U		0.00070	0.0050	mg/L	1	9/20/2006
Vinyl chloride	U		0.00060	0.0020	mg/L	1	9/20/2006
Xylenes, Total	U		0.0015	0.015	mg/L	1	9/20/2006
Surr: 1,2-Dichloroethane-d4	102			70-125	%REC	1	9/20/2006
Surr: 4-Bromofluorobenzene	111			72.4-125	%REC	1	9/20/2006
Surr: Dibromofluoromethane	108			71.2-125	%REC	1	9/20/2006
Surr: Toluene-d8	109			75-125	%REC	1	9/20/2006

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 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-04

Client Sample ID: MW-4
Collection Date: 9/19/2006 3:35:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
LOW-LEVEL TEXAS TPH			Method: TX1005		Prep: TX1005PR / 9/22/06		Analyst: JFT
nC6 to nC12	U		0.20	0.50	mg/L	1	9/26/2006
>nC12 to nC28	U		0.20	0.50	mg/L	1	9/26/2006
>nC28 to nC35	U		0.20	0.50	mg/L	1	9/26/2006
Total Petroleum Hydrocarbon	U		0.20	0.50	mg/L	1	9/26/2006
Surr: 2-Fluorobiphenyl	156	S		70-130	%REC	1	9/26/2006
Surr: Trifluoromethyl benzene	120			70-130	%REC	1	9/26/2006
MERCURY, TOTAL			Method: SW7470		Prep: SW7470 / 9/21/06		Analyst: JCJ
Mercury	U		0.000042	0.000200	mg/L	1	9/22/2006
ICP METALS, TOTAL			Method: SW6020		Prep: SW3010A / 9/22/06		Analyst: ALR
Arsenic	0.00198	J	0.0018	0.00500	mg/L	1	9/22/2006
Barium	0.0641		0.00060	0.00500	mg/L	1	9/22/2006
Cadmium	U		0.00015	0.00100	mg/L	1	9/22/2006
Chromium	0.00297		0.00050	0.00200	mg/L	1	9/22/2006
Lead	0.00537		0.00020	0.00500	mg/L	1	9/22/2006
Selenium	U		0.0017	0.00500	mg/L	1	9/22/2006
Silver	U		0.00020	0.00500	mg/L	1	9/22/2006
TCL SEMIVOLATILE ORGANICS			Method: SW8270		Prep: SW3510 / 9/21/06		Analyst: RSS
1,2,4-Trichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006
1,2-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006
1,3-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006
1,4-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006
2,4,5-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006
2,4,6-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006
2,4-Dichlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006
2,4-Dimethylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
2,4-Dinitrophenol	U		0.0010	0.010	mg/L	1	9/26/2006
2,4-Dinitrotoluene	U		0.00070	0.010	mg/L	1	9/26/2006
2,6-Dinitrotoluene	U		0.00080	0.010	mg/L	1	9/26/2006
2-Chloronaphthalene	U		0.0010	0.010	mg/L	1	9/26/2006
2-Chlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006
2-Methylnaphthalene	U		0.00050	0.010	mg/L	1	9/26/2006
2-Methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
2-Nitroaniline	U		0.00050	0.010	mg/L	1	9/26/2006
2-Nitrophenol	U		0.00070	0.010	mg/L	1	9/26/2006
3&4-Methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
3,3'-Dichlorobenzidine	U		0.00070	0.010	mg/L	1	9/26/2006
3-Nitroaniline	U		0.0010	0.010	mg/L	1	9/26/2006

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 P - Dual Column results RPD > 40%
 E - Value above quantitation range
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e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-04

Client Sample ID: MW-4
Collection Date: 9/19/2006 3:35:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
4,6-Dinitro-2-methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
4-Bromophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/26/2006
4-Chloro-3-methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
4-Chloroaniline	U		0.0010	0.010	mg/L	1	9/26/2006
4-Chlorophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/26/2006
4-Nitroaniline	U		0.00090	0.010	mg/L	1	9/26/2006
4-Nitrophenol	U		0.0010	0.010	mg/L	1	9/26/2006
Acenaphthene	U		0.00050	0.010	mg/L	1	9/26/2006
Acenaphthylene	U		0.0010	0.010	mg/L	1	9/26/2006
Anthracene	U		0.00070	0.010	mg/L	1	9/26/2006
Benz(a)anthracene	U		0.00050	0.010	mg/L	1	9/26/2006
Benzo(a)pyrene	U		0.00050	0.010	mg/L	1	9/26/2006
Benzo(b)fluoranthene	U		0.00070	0.010	mg/L	1	9/26/2006
Benzo(g,h,i)perylene	U		0.00050	0.010	mg/L	1	9/26/2006
Benzo(k)fluoranthene	U		0.00050	0.010	mg/L	1	9/26/2006
Bis(2-chloroethoxy)methane	U		0.00070	0.010	mg/L	1	9/26/2006
Bis(2-chloroethyl)ether	U		0.00080	0.010	mg/L	1	9/26/2006
Bis(2-chloroisopropyl)ether	U		0.00050	0.010	mg/L	1	9/26/2006
Bis(2-ethylhexyl)phthalate	0.16		0.0025	0.050	mg/L	5	9/26/2006
Butyl benzyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Carbazole	U		0.00050	0.010	mg/L	1	9/26/2006
Chrysene	U		0.00050	0.010	mg/L	1	9/26/2006
Di-n-butyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Di-n-octyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Dibenz(a,h)anthracene	U		0.0010	0.010	mg/L	1	9/26/2006
Dibenzofuran	U		0.00050	0.010	mg/L	1	9/26/2006
Diethyl phthalate	0.0058	J	0.00050	0.010	mg/L	1	9/26/2006
Dimethyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Fluoranthene	U		0.00050	0.010	mg/L	1	9/26/2006
Fluorene	U		0.00050	0.010	mg/L	1	9/26/2006
Hexachlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006
Hexachlorobutadiene	U		0.00060	0.010	mg/L	1	9/26/2006
Hexachlorocyclopentadiene	U		0.00050	0.010	mg/L	1	9/26/2006
Hexachloroethane	U		0.00050	0.010	mg/L	1	9/26/2006
Indeno(1,2,3-cd)pyrene	U		0.00050	0.010	mg/L	1	9/26/2006
Isophorone	U		0.00050	0.010	mg/L	1	9/26/2006
N-Nitrosodi-n-propylamine	U		0.00050	0.010	mg/L	1	9/26/2006
N-Nitrosodiphenylamine	U		0.00050	0.010	mg/L	1	9/26/2006
Naphthalene	U		0.00050	0.010	mg/L	1	9/26/2006
Nitrobenzene	U		0.00050	0.010	mg/L	1	9/26/2006

Qualifiers: U - Analyzed for but Not Detected
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e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-04

Client Sample ID: MW-4
Collection Date: 9/19/2006 3:35:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Pentachlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006
Phenanthrene	U		0.00050	0.010	mg/L	1	9/26/2006
Phenol	U		0.00050	0.010	mg/L	1	9/26/2006
Pyrene	U		0.00050	0.010	mg/L	1	9/26/2006
Surr: 2,4,6-Tribromophenol	77.8			39-153	%REC	1	9/26/2006
Surr: 2,4,6-Tribromophenol	60.4			39-153	%REC	5	9/26/2006
Surr: 2-Fluorobiphenyl	70.1			40-147	%REC	1	9/26/2006
Surr: 2-Fluorobiphenyl	56.2			40-147	%REC	5	9/26/2006
Surr: 2-Fluorophenol	64.1			21-110	%REC	1	9/26/2006
Surr: 2-Fluorophenol	51.2			21-110	%REC	5	9/26/2006
Surr: 4-Terphenyl-d14	78.0			39-141	%REC	1	9/26/2006
Surr: 4-Terphenyl-d14	61.3			39-141	%REC	5	9/26/2006
Surr: Nitrobenzene-d5	74.6			37-140	%REC	1	9/26/2006
Surr: Nitrobenzene-d5	58.8			37-140	%REC	5	9/26/2006
Surr: Phenol-d6	70.3			11-100	%REC	1	9/26/2006
Surr: Phenol-d6	56.8			11-100	%REC	5	9/26/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: PC

1,1,1-Trichloroethane	U		0.00060	0.0050	mg/L	1	9/20/2006
1,1,2,2-Tetrachloroethane	U		0.0015	0.0050	mg/L	1	9/20/2006
1,1,2-Trichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,1-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,1-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/20/2006
1,2,4-Trimethylbenzene	U		0.00060	0.0050	mg/L	1	9/20/2006
1,2-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,2-Dichloropropane	U		0.00070	0.0050	mg/L	1	9/20/2006
1,3,5-Trimethylbenzene	U		0.00070	0.0050	mg/L	1	9/20/2006
2-Butanone	U		0.00080	0.010	mg/L	1	9/20/2006
2-Hexanone	U		0.0025	0.010	mg/L	1	9/20/2006
4-Methyl-2-pentanone	U		0.0016	0.010	mg/L	1	9/20/2006
Acetone	U		0.0025	0.010	mg/L	1	9/20/2006
Benzene	U		0.00060	0.0050	mg/L	1	9/20/2006
Bromodichloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Bromoform	U		0.00080	0.0050	mg/L	1	9/20/2006
Bromomethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Carbon disulfide	U		0.00070	0.010	mg/L	1	9/20/2006
Carbon tetrachloride	U		0.00060	0.0050	mg/L	1	9/20/2006
Chlorobenzene	U		0.00050	0.0050	mg/L	1	9/20/2006
Chloroethane	U		0.00060	0.0050	mg/L	1	9/20/2006
Chloroform	U		0.00050	0.0050	mg/L	1	9/20/2006
Chloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006

Qualifiers: U - Analyzed for but Not Detected
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e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-04

Client Sample ID: MW-4
Collection Date: 9/19/2006 3:35:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	SQL	MQL	Units	Dilution Factor	Date Analyzed
cis-1,2-Dichloroethene	U		0.00050	0.0050	mg/L	1	9/20/2006	
cis-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/20/2006	
Dibromochloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006	
Ethylbenzene	U		0.00050	0.0050	mg/L	1	9/20/2006	
m,p-Xylene	U		0.0010	0.010	mg/L	1	9/20/2006	
Methyl tert-butyl ether	U		0.00050	0.0050	mg/L	1	9/20/2006	
Methylene chloride	U		0.00060	0.010	mg/L	1	9/20/2006	
n-Butylbenzene	U		0.00080	0.0050	mg/L	1	9/20/2006	
Naphthalene	U		0.0011	0.0050	mg/L	1	9/20/2006	
o-Xylene	U		0.00050	0.0050	mg/L	1	9/20/2006	
sec-Butylbenzene	U		0.00070	0.0050	mg/L	1	9/20/2006	
Styrene	U		0.00050	0.0050	mg/L	1	9/20/2006	
Tetrachloroethene	U		0.00050	0.0050	mg/L	1	9/20/2006	
Toluene	U		0.00050	0.0050	mg/L	1	9/20/2006	
trans-1,2-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/20/2006	
trans-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/20/2006	
Trichloroethene	U		0.00070	0.0050	mg/L	1	9/20/2006	
Vinyl chloride	U		0.00060	0.0020	mg/L	1	9/20/2006	
Xylenes, Total	U		0.0015	0.015	mg/L	1	9/20/2006	
Surr: 1,2-Dichloroethane-d4	97.9			70-125	%REC	1	9/20/2006	
Surr: 4-Bromofluorobenzene	108			72.4-125	%REC	1	9/20/2006	
Surr: Dibromofluoromethane	106			71.2-125	%REC	1	9/20/2006	
Surr: Toluene-d8	109			75-125	%REC	1	9/20/2006	

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-05

Client Sample ID: Dup-1
Collection Date: 9/19/2006

Matrix: WATER

Analyses	Result	Qual	SQL	SQL	MQL	Units	Dilution Factor	Date Analyzed
LOW-LEVEL TEXAS TPH			Method: TX1005		Prep: TX1005PR / 9/22/06		Analyst: JFT	
nC6 to nC12	U		0.20	0.50	mg/L	1	9/26/2006	
>nC12 to nC28	U		0.20	0.50	mg/L	1	9/26/2006	
>nC28 to nC35	U		0.20	0.50	mg/L	1	9/26/2006	
Total Petroleum Hydrocarbon	U		0.20	0.50	mg/L	1	9/26/2006	
Surr: 2-Fluorobiphenyl	173	S		70-130	%REC	1	9/26/2006	
Surr: Trifluoromethyl benzene	124			70-130	%REC	1	9/26/2006	
MERCURY, TOTAL			Method: SW7470		Prep: SW7470 / 9/21/06		Analyst: JCJ	
Mercury	U		0.000042	0.000200	mg/L	1	9/22/2006	
ICP METALS, TOTAL			Method: SW6020		Prep: SW3010A / 9/22/06		Analyst: ALR	
Arsenic	0.00190	J	0.0018	0.00500	mg/L	1	9/22/2006	
Barium	0.0937		0.00060	0.00500	mg/L	1	9/22/2006	
Cadmium	U		0.00015	0.00100	mg/L	1	9/22/2006	
Chromium	0.00182	J	0.00050	0.00200	mg/L	1	9/22/2006	
Lead	0.00452	J	0.00020	0.00500	mg/L	1	9/22/2006	
Selenium	U		0.0017	0.00500	mg/L	1	9/22/2006	
Silver	U		0.00020	0.00500	mg/L	1	9/22/2006	
TCL SEMIVOLATILE ORGANICS			Method: SW8270		Prep: SW3510 / 9/21/06		Analyst: RSS	
1,2,4-Trichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006	
1,2-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006	
1,3-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006	
1,4-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006	
2,4,5-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2,4,6-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2,4-Dichlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2,4-Dimethylphenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2,4-Dinitrophenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2,4-Dinitrotoluene	U		0.00070	0.010	mg/L	1	9/26/2006	
2,6-Dinitrotoluene	U		0.00080	0.010	mg/L	1	9/26/2006	
2-Chloronaphthalene	U		0.0010	0.010	mg/L	1	9/26/2006	
2-Chlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2-Methylnaphthalene	U		0.00050	0.010	mg/L	1	9/26/2006	
2-Methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006	
2-Nitroaniline	U		0.00050	0.010	mg/L	1	9/26/2006	
2-Nitrophenol	U		0.00070	0.010	mg/L	1	9/26/2006	
3&4-Methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006	
3,3'-Dichlorobenzidine	U		0.00070	0.010	mg/L	1	9/26/2006	
3-Nitroaniline	U		0.0010	0.010	mg/L	1	9/26/2006	

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S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-05

Client Sample ID: Dup-1
Collection Date: 9/19/2006
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
4,6-Dinitro-2-methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
4-Bromophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/26/2006
4-Chloro-3-methylphenol	U		0.0010	0.010	mg/L	1	9/26/2006
4-Chloroaniline	U		0.0010	0.010	mg/L	1	9/26/2006
4-Chlorophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/26/2006
4-Nitroaniline	U		0.00090	0.010	mg/L	1	9/26/2006
4-Nitrophenol	U		0.0010	0.010	mg/L	1	9/26/2006
Acenaphthene	U		0.00050	0.010	mg/L	1	9/26/2006
Acenaphthylene	U		0.0010	0.010	mg/L	1	9/26/2006
Anthracene	U		0.00070	0.010	mg/L	1	9/26/2006
Benz(a)anthracene	U		0.00050	0.010	mg/L	1	9/26/2006
Benzo(a)pyrene	U		0.00050	0.010	mg/L	1	9/26/2006
Benzo(b)fluoranthene	U		0.00070	0.010	mg/L	1	9/26/2006
Benzo(g,h,i)perylene	U		0.00050	0.010	mg/L	1	9/26/2006
Benzo(k)fluoranthene	U		0.00050	0.010	mg/L	1	9/26/2006
Bis(2-chloroethoxy)methane	U		0.00070	0.010	mg/L	1	9/26/2006
Bis(2-chloroethyl)ether	U		0.00080	0.010	mg/L	1	9/26/2006
Bis(2-chloroisopropyl)ether	U		0.00050	0.010	mg/L	1	9/26/2006
Bis(2-ethylhexyl)phthalate	0.22		0.0025	0.050	mg/L	5	9/26/2006
Butyl benzyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Carbazole	U		0.00050	0.010	mg/L	1	9/26/2006
Chrysene	U		0.00050	0.010	mg/L	1	9/26/2006
Di-n-butyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Di-n-octyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Dibenz(a,h)anthracene	U		0.0010	0.010	mg/L	1	9/26/2006
Dibenzofuran	U		0.00050	0.010	mg/L	1	9/26/2006
Diethyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Dimethyl phthalate	U		0.00050	0.010	mg/L	1	9/26/2006
Fluoranthene	U		0.00050	0.010	mg/L	1	9/26/2006
Fluorene	U		0.00050	0.010	mg/L	1	9/26/2006
Hexachlorobenzene	U		0.00050	0.010	mg/L	1	9/26/2006
Hexachlorobutadiene	U		0.00060	0.010	mg/L	1	9/26/2006
Hexachlorocyclopentadiene	U		0.00050	0.010	mg/L	1	9/26/2006
Hexachloroethane	U		0.00050	0.010	mg/L	1	9/26/2006
Indeno(1,2,3-cd)pyrene	U		0.00050	0.010	mg/L	1	9/26/2006
Isophorone	U		0.00050	0.010	mg/L	1	9/26/2006
N-Nitrosodi-n-propylamine	U		0.00050	0.010	mg/L	1	9/26/2006
N-Nitrosodiphenylamine	U		0.00050	0.010	mg/L	1	9/26/2006
Naphthalene	U		0.00050	0.010	mg/L	1	9/26/2006
Nitrobenzene	U		0.00050	0.010	mg/L	1	9/26/2006

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S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-05

Client Sample ID: Dup-1
Collection Date: 9/19/2006
Matrix: WATER

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
Pentachlorophenol	U		0.0010	0.010	mg/L	1	9/26/2006
Phenanthrene	U		0.00050	0.010	mg/L	1	9/26/2006
Phenol	U		0.00050	0.010	mg/L	1	9/26/2006
Pyrene	U		0.00050	0.010	mg/L	1	9/26/2006
Surr: 2,4,6-Tribromophenol	82.0			39-153	%REC	1	9/26/2006
Surr: 2,4,6-Tribromophenol	60.3			39-153	%REC	5	9/26/2006
Surr: 2-Fluorobiphenyl	73.6			40-147	%REC	1	9/26/2006
Surr: 2-Fluorobiphenyl	56.2			40-147	%REC	5	9/26/2006
Surr: 2-Fluorophenol	57.0			21-110	%REC	1	9/26/2006
Surr: 2-Fluorophenol	43.8	J		21-110	%REC	5	9/26/2006
Surr: 4-Terphenyl-d14	81.7			39-141	%REC	1	9/26/2006
Surr: 4-Terphenyl-d14	62.5			39-141	%REC	5	9/26/2006
Surr: Nitrobenzene-d5	72.2			37-140	%REC	1	9/26/2006
Surr: Nitrobenzene-d5	57.6			37-140	%REC	5	9/26/2006
Surr: Phenol-d6	73.2			11-100	%REC	1	9/26/2006
Surr: Phenol-d6	55.3			11-100	%REC	5	9/26/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: PC

1,1,1-Trichloroethane	U		0.00060	0.0050	mg/L	1	9/20/2006
1,1,2,2-Tetrachloroethane	U		0.0015	0.0050	mg/L	1	9/20/2006
1,1,2-Trichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,1-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,1-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/20/2006
1,2,4-Trimethylbenzene	U		0.00060	0.0050	mg/L	1	9/20/2006
1,2-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/20/2006
1,2-Dichloropropane	U		0.00070	0.0050	mg/L	1	9/20/2006
1,3,5-Trimethylbenzene	U		0.00070	0.0050	mg/L	1	9/20/2006
2-Butanone	U		0.00080	0.010	mg/L	1	9/20/2006
2-Hexanone	U		0.0025	0.010	mg/L	1	9/20/2006
4-Methyl-2-pentanone	U		0.0016	0.010	mg/L	1	9/20/2006
Acetone	U		0.0025	0.010	mg/L	1	9/20/2006
Benzene	U		0.00060	0.0050	mg/L	1	9/20/2006
Bromodichloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Bromoform	U		0.00080	0.0050	mg/L	1	9/20/2006
Bromomethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Carbon disulfide	U		0.00070	0.010	mg/L	1	9/20/2006
Carbon tetrachloride	U		0.00060	0.0050	mg/L	1	9/20/2006
Chlorobenzene	U		0.00050	0.0050	mg/L	1	9/20/2006
Chloroethane	U		0.00060	0.0050	mg/L	1	9/20/2006
Chloroform	U		0.00050	0.0050	mg/L	1	9/20/2006
Chloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006

Qualifiers: U - Analyzed for but Not Detected
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 P - Dual Column results RPD > 40%
 E - Value above quantitation range
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e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco
Lab ID: 0609262-05

Client Sample ID: Dup-1
Collection Date: 9/19/2006
Matrix: WATER

Analyses	Result	Qual	SQL	ML	Units	Dilution Factor	Date Analyzed
cis-1,2-Dichloroethene	U		0.00050	0.0050	mg/L	1	9/20/2006
cis-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/20/2006
Dibromochloromethane	U		0.00050	0.0050	mg/L	1	9/20/2006
Ethylbenzene	U		0.00050	0.0050	mg/L	1	9/20/2006
m,p-Xylene	U		0.0010	0.010	mg/L	1	9/20/2006
Methyl tert-butyl ether	U		0.00050	0.0050	mg/L	1	9/20/2006
Methylene chloride	U		0.00060	0.010	mg/L	1	9/20/2006
n-Butylbenzene	U		0.00080	0.0050	mg/L	1	9/20/2006
Naphthalene	U		0.0011	0.0050	mg/L	1	9/20/2006
o-Xylene	U		0.00050	0.0050	mg/L	1	9/20/2006
sec-Butylbenzene	U		0.00070	0.0050	mg/L	1	9/20/2006
Styrene	U		0.00050	0.0050	mg/L	1	9/20/2006
Tetrachloroethene	U		0.00050	0.0050	mg/L	1	9/20/2006
Toluene	U		0.00050	0.0050	mg/L	1	9/20/2006
trans-1,2-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/20/2006
trans-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/20/2006
Trichloroethene	U		0.00070	0.0050	mg/L	1	9/20/2006
Vinyl chloride	U		0.00060	0.0020	mg/L	1	9/20/2006
Xylenes, Total	U		0.0015	0.015	mg/L	1	9/20/2006
Surr: 1,2-Dichloroethane-d4	102			70-125	%REC	1	9/20/2006
Surr: 4-Bromofluorobenzene	108			72.4-125	%REC	1	9/20/2006
Surr: Dibromofluoromethane	110			71.2-125	%REC	1	9/20/2006
Surr: Toluene-d8	111			75-125	%REC	1	9/20/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

Test Code: 8260_W
 Test Number: SW8260
 Test Name: Volatiles by GC/MS
 Matrix: Aqueous Units: mg/L

**METHOD DETECTION /
 REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	1,1,1-Trichloroethane	71-55-6	0.0006	0.005
A	1,1,2,2-Tetrachloroethane	79-34-5	0.0015	0.005
A	1,1,2-Trichloroethane	79-00-5	0.0005	0.005
A	1,1-Dichloroethane	75-34-3	0.0005	0.005
A	1,1-Dichloroethene	75-35-4	0.0006	0.005
A	1,2,4-Trimethylbenzene	95-63-6	0.0006	0.005
A	1,2-Dichloroethane	107-06-2	0.0005	0.005
A	1,2-Dichloropropane	78-87-5	0.0007	0.005
A	1,3,5-Trimethylbenzene	108-67-8	0.0007	0.005
A	2-Butanone	78-93-3	0.0008	0.01
A	2-Hexanone	591-78-6	0.0025	0.01
A	4-Methyl-2-pentanone	108-10-1	0.0016	0.01
A	Acetone	67-64-1	0.0025	0.01
A	Benzene	71-43-2	0.0006	0.005
A	Bromodichloromethane	75-27-4	0.0005	0.005
A	Bromoform	75-25-2	0.0008	0.005
A	Bromomethane	74-83-9	0.0005	0.005
A	Carbon disulfide	75-15-0	0.0007	0.01
A	Carbon tetrachloride	56-23-5	0.0006	0.005
A	Chlorobenzene	108-90-7	0.0005	0.005
A	Chloroethane	75-00-3	0.0006	0.005
A	Chloroform	67-66-3	0.0005	0.005
A	Chloromethane	74-87-3	0.0005	0.005
A	cis-1,2-Dichloroethene	156-59-2	0.0005	0.005
A	cis-1,3-Dichloropropene	10061-01-5	0.0005	0.005
A	Dibromochloromethane	124-48-1	0.0005	0.005
A	Ethylbenzene	100-41-4	0.0005	0.005
A	m,p-Xylene	136777-61-2	0.001	0.01
A	Methyl tert-butyl ether	1634-04-4	0.0005	0.005
A	Methylene chloride	75-09-2	0.0006	0.01
A	n-Butylbenzene	104-51-8	0.0008	0.005
A	Naphthalene	91-20-3	0.0011	0.005
A	o-Xylene	95-47-6	0.0005	0.005
A	sec-Butylbenzene	135-98-8	0.0007	0.005
A	Styrene	100-42-5	0.0005	0.005
A	Tetrachloroethene	127-18-4	0.0005	0.005
A	Toluene	108-88-3	0.0005	0.005
A	trans-1,2-Dichloroethene	156-60-5	0.0006	0.005
A	trans-1,3-Dichloropropene	10061-02-6	0.0005	0.005
A	Trichloroethene	79-01-6	0.0007	0.005
A	Vinyl chloride	75-01-4	0.0006	0.002

e-Lab Analytical, Inc.

Date: Sep 27, 2006

M	Xylenes, Total	1330-20-7	0.0015	0.015
S	Surr: 1,2-Dichloroethane-d4	17060-07-0	0	0.005
S	Surr: 4-Bromofluorobenzene	460-00-4	0	0.005
S	Surr: Dibromofluoromethane	1868-53-7	0	0.005
S	Surr: Toluene-d8	2037-26-5	0	0.005

Test Code: 8270_TCL_W
 Test Number: SW8270
 Test Name: TCL Semivolatile Organics
 Matrix: Aqueous Units: mg/L

**METHOD DETECTION /
 REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	1,2,4-Trichlorobenzene	120-82-1	0.0005	0.01
A	1,2-Dichlorobenzene	95-50-1	0.0005	0.01
A	1,3-Dichlorobenzene	541-73-1	0.0005	0.01
A	1,4-Dichlorobenzene	106-46-7	0.0005	0.01
A	2,4,5-Trichlorophenol	95-95-4	0.001	0.01
A	2,4,6-Trichlorophenol	88-06-2	0.001	0.01
A	2,4-Dichlorophenol	120-83-2	0.001	0.01
A	2,4-Dimethylphenol	105-67-9	0.001	0.01
A	2,4-Dinitrophenol	51-28-5	0.001	0.01
A	2,4-Dinitrotoluene	121-14-2	0.0007	0.01
A	2,6-Dinitrotoluene	606-20-2	0.0008	0.01
A	2-Chloronaphthalene	91-58-7	0.001	0.01
A	2-Chlorophenol	95-57-8	0.001	0.01
A	2-Methylnaphthalene	91-57-6	0.0005	0.01
A	2-Methylphenol	95-48-7	0.001	0.01
A	2-Nitroaniline	88-74-4	0.0005	0.01
A	2-Nitrophenol	88-75-5	0.0007	0.01
A	3&4-Methylphenol	106-44-5	0.001	0.01
A	3,3'-Dichlorobenzidine	91-94-1	0.0007	0.01
A	3-Nitroaniline	99-09-2	0.001	0.01
A	4,6-Dinitro-2-methylphenol	534-52-1	0.001	0.01
A	4-Bromophenyl phenyl ether	101-55-3	0.0005	0.01
A	4-Chloro-3-methylphenol	59-50-7	0.001	0.01
A	4-Chloroaniline	106-47-8	0.001	0.01
A	4-Chlorophenyl phenyl ether	7005-72-3	0.0005	0.01
A	4-Nitroaniline	100-01-6	0.0009	0.01
A	4-Nitrophenol	100-02-7	0.001	0.01
A	Acenaphthene	83-32-9	0.0005	0.01
A	Acenaphthylene	208-96-8	0.001	0.01
A	Anthracene	120-12-7	0.0007	0.01
A	Benz(a)anthracene	56-55-3	0.0005	0.01
A	Benzo(a)pyrene	50-32-8	0.0005	0.01
A	Benzo(b)fluoranthene	205-99-2	0.0007	0.01
A	Benzo(g,h,i)perylene	191-24-2	0.0005	0.01
A	Benzo(k)fluoranthene	207-08-9	0.0005	0.01
A	Bis(2-chloroethoxy)methane	111-91-1	0.0007	0.01
A	Bis(2-chloroethyl)ether	111-44-4	0.0008	0.01
A	Bis(2-chloroisopropyl)ether	108-60-1	0.0005	0.01
A	Bis(2-ethylhexyl)phthalate	117-81-7	0.0005	0.01
A	Butyl benzyl phthalate	85-68-7	0.0005	0.01
A	Carbazole	86-74-8	0.0005	0.01
A	Chrysene	218-01-9	0.0005	0.01

A	Di-n-butyl phthalate	84-74-2	0.0005	0.01
A	Di-n-octyl phthalate	117-84-0	0.0005	0.01
A	Dibenz(a,h)anthracene	53-70-3	0.001	0.01
A	Dibenzofuran	132-64-9	0.0005	0.01
A	Diethyl phthalate	84-66-2	0.0005	0.01
A	Dimethyl phthalate	131-11-3	0.0005	0.01
A	Fluoranthene	206-44-0	0.0005	0.01
A	Fluorene	86-73-7	0.0005	0.01
A	Hexachlorobenzene	118-74-1	0.0005	0.01
A	Hexachlorobutadiene	87-68-3	0.0006	0.01
A	Hexachlorocyclopentadiene	77-47-4	0.0005	0.01
A	Hexachloroethane	67-72-1	0.0005	0.01
A	Indeno(1,2,3-cd)pyrene	193-39-5	0.0005	0.01
A	Isophorone	78-59-1	0.0005	0.01
A	N-Nitrosodi-n-propylamine	621-64-7	0.0005	0.01
A	N-Nitrosodiphenylamine	86-30-6	0.0005	0.01
A	Naphthalene	91-20-3	0.0005	0.01
A	Nitrobenzene	98-95-3	0.0005	0.01
A	Pentachlorophenol	87-86-5	0.001	0.01
A	Phenanthrene	85-01-8	0.0005	0.01
A	Phenol	108-95-2	0.0005	0.01
A	Pyrene	129-00-0	0.0005	0.01
S	Surr: 2,4,6-Tribromophenol	118-79-6	0	0.01
S	Surr: 2-Fluorobiphenyl	321-60-8	0	0.01
S	Surr: 2-Fluorophenol	367-12-4	0	0.01
S	Surr: 4-Terphenyl-d14	1718-51-0	0	0.01
S	Surr: Nitrobenzene-d5	4165-60-0	0	0.01
S	Surr: Phenol-d6	13127-88-3	0	0.01

Test Code: HG_W
Test Number: SW7470
Test Name: Mercury, Total
Matrix: Aqueous

Units: mg/L

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Mercury	7439-97-6	0.000042	0.0002

Test Code: ICP_TW
Test Number: SW6020
Test Name: ICP Metals, Total
Matrix: Aqueous Units: mg/L

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Arsenic	7440-38-2	0.0018	0.005
A	Barium	7440-39-3	0.0006	0.005
A	Cadmium	7440-43-9	0.00015	0.001
A	Chromium	7440-47-3	0.0005	0.002
A	Lead	7439-92-1	0.0002	0.005
A	Selenium	7782-49-2	0.0017	0.005
A	Silver	7440-22-4	0.0002	0.005

Test Code: TX1005_W_Low
 Test Number: TX1005
 Test Name: Low-level Texas TPH
 Matrix: Aqueous Units: mg/L

**METHOD DETECTION /
 REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	>nC12 to nC28	TPHDRO	0.2	0.5
A	>nC28 to nC35	10W40MOTO	0.2	0.5
A	nC6 to nC12	TPHGRO	0.2	0.5
M	Total Petroleum Hydrocarbon	TPH	0.2	0.5
S	Surr: 2-Fluorobiphenyl	321-60-8	0	0
S	Surr: Trifluoromethyl benzene	98-08-8	0	0

e-Lab Analytical, Inc.

Date: Sep 27 2006

CLIENT: Terracon Consulting Engineers & Scientists

QC BATCH REPORT

Work Order: 0609262

Project: 92067647/North of Valsco

Batch ID: 19933 Instrument ID FID-7 Method: TX1005

MBLK		Sample ID: FBLKW1-060922		Units: mg/L				Analysis Date: 09/26/06 6:08		
Client ID:		Run ID: FID-7_060922B		SeqNo: 956840		Prep Date: 9/22/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	U	0.50								
>nC12 to nC28	U	0.50								
>nC28 to nC35	U	0.50								
Total Petroleum Hydrocarbon	U	0.50								
Surr: 2-Fluorobiphenyl	5.919	0	5	0	118	70-130	0			
Surr: Trifluoromethyl benzene	5.657	0	5	0	113	70-130	0			

LCS		Sample ID: FLCSW1-060922		Units: mg/L				Analysis Date: 09/26/06 6:49		
Client ID:		Run ID: FID-7_060922B		SeqNo: 956841		Prep Date: 9/22/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	34.07	0.50	33.3	0	102	75-125	0			
>nC12 to nC28	36.15	0.50	33.3	0	109	75-125	0			
Surr: 2-Fluorobiphenyl	6.37	0	5	0	127	70-130	0			
Surr: Trifluoromethyl benzene	5.822	0	5	0	116	70-130	0			

LCSD		Sample ID: FLCSDW1-060922		Units: mg/L				Analysis Date: 09/26/06 7:30		
Client ID:		Run ID: FID-7_060922B		SeqNo: 956842		Prep Date: 9/22/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	33.36	0.50	33.3	0	100	75-125	34.07	2.1	30	
>nC12 to nC28	35.1	0.50	33.3	0	105	75-125	36.15	2.96	30	
Surr: 2-Fluorobiphenyl	6.402	0	5	0	128	70-130	6.37	0.5	30	
Surr: Trifluoromethyl benzene	6.412	0	5	0	128	70-130	5.822	9.65	30	

MS		Sample ID: 0609262-01BMS		Units: mg/L				Analysis Date: 09/26/06 9:34		
Client ID: MW-1A		Run ID: FID-7_060922B		SeqNo: 957352		Prep Date: 9/22/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	48.35	0.50	33.3	0	145	75-125	0			S
>nC12 to nC28	47.53	0.50	33.3	0	143	75-125	0			S
Surr: 2-Fluorobiphenyl	8.306	0	5	0	166	70-130	0			S
Surr: Trifluoromethyl benzene	6.674	0	5	0	133	70-130	0			S

ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in assoc. Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits U - Analyzed for but not detected
 O - Referenced analyte value is > 4 times amount spiked P - Dual Column results percent difference > 40% E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19933 Instrument ID FID-7 Method: TX1005

MSD	Sample ID: 0609262-01BMSD	Units: mg/L				Analysis Date: 09/26/06 10:16				
Client ID: MW-1A	Run ID: FID-7_060922B	SeqNo: 957354	Prep Date: 9/22/2006	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
nC6 to nC12	45.72	0.50	33.3	0	137	75-125	48.35	5.59	30	S
>nC12 to nC28	45.95	0.50	33.3	0	138	75-125	47.53	3.38	30	S
<i>Surr: 2-Fluorobiphenyl</i>	7.287	0	5	0	146	70-130	8.306	13.1	30	S
<i>Surr: Trifluoromethyl benzene</i>	6.106	0	5	0	122	70-130	6.674	8.88	30	

The following samples were analyzed in this batch:

0609262-01B	0609262-02B	0609262-03B
0609262-04B	0609262-05B	

ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in assoc. Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits U - Analyzed for but not detected
 O - Referenced analyte value is > 4 times amount spiked P - Dual Column results percent difference > 40% E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: **19921** Instrument ID **Mercury** Method: **SW7470**

MBLK		Sample ID: GBLKW1-092106				Units: mg/L		Analysis Date: 09/22/06 13:24			
Client ID:		Run ID: MERCURY_060922A		SeqNo: 954997		Prep Date: 9/21/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Mercury	U	0.00020									

LCS		Sample ID: GLCSW1-092106				Units: mg/L		Analysis Date: 09/22/06 13:26			
Client ID:		Run ID: MERCURY_060922A		SeqNo: 954998		Prep Date: 9/21/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Mercury	0.00462	0.00020	0.005	0	92.4	85-115	0				

LCSD		Sample ID: GLCSDW1-092106				Units: mg/L		Analysis Date: 09/22/06 13:28			
Client ID:		Run ID: MERCURY_060922A		SeqNo: 955001		Prep Date: 9/21/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Mercury	0.00472	0.00020	0.005	0	94.4	85-115	0.00462	2.14	20		

MS		Sample ID: 0609262-01CMS				Units: mg/L		Analysis Date: 09/22/06 13:48			
Client ID: MW-1A		Run ID: MERCURY_060922A		SeqNo: 955010		Prep Date: 9/21/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Mercury	0.00477	0.00020	0.005	0.000069	94	85-115	0				

MSD		Sample ID: 0609262-01CMSD				Units: mg/L		Analysis Date: 09/22/06 13:50			
Client ID: MW-1A		Run ID: MERCURY_060922A		SeqNo: 955015		Prep Date: 9/21/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Mercury	0.00461	0.00020	0.005	0.000069	90.8	85-115	0.00477	3.41	20		

DUP		Sample ID: 0609262-01CDUP				Units: mg/L		Analysis Date: 09/22/06 13:46			
Client ID: MW-1A		Run ID: MERCURY_060922A		SeqNo: 955005		Prep Date: 9/21/2006		DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Mercury	0.000048	0.00020	0	0	0	0-0	0.000069	0	20	J	

ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in assoc. Method Blank
J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	U - Analyzed for but not detected
O - Referenced analyte value is > 4 times amount spiked	P - Dual Column results percent difference > 40%	E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: **19921** Instrument ID **Mercury** Method: **SW7470**

DUP	Sample ID: 0609270-01GDUP	Units: mg/L	Analysis Date: 09/22/06 13:59							
Client ID:	Run ID: MERCURY_060922A	SeqNo: 955031	Prep Date: 9/21/2006	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	U	0.00020	0	0	0	0-0	0.000014	0	20	

The following samples were analyzed in this batch:

0609262-01C	0609262-02C	0609262-03C
0609262-04C	0609262-05C	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: **19923** Instrument ID **ICPMS02** Method: **SW6020**

MBLK Sample ID: **MBLKW1-092206** Units: **mg/L** Analysis Date: **09/22/06 15:34**

Client ID: Run ID: **ICPMS02_060922A** SeqNo: **955279** Prep Date: **9/22/2006** DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	U	0.0050								
Barium	U	0.0050								
Cadmium	U	0.0020								
Chromium	U	0.0050								
Lead	U	0.0050								
Selenium	U	0.0050								
Silver	U	0.0050								

LCS Sample ID: **MLCSW1-092206** Units: **mg/L** Analysis Date: **09/22/06 15:40**

Client ID: Run ID: **ICPMS02_060922A** SeqNo: **955280** Prep Date: **9/22/2006** DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.05019	0.0050	0.05	0	100	80-121	0	0		
Barium	0.04887	0.0050	0.05	0	97.7	79.8-119	0	0		
Cadmium	0.05079	0.0020	0.05	0	102	79.1-119	0	0		
Chromium	0.04876	0.0050	0.05	0	97.5	79.3-121	0	0		
Lead	0.04972	0.0050	0.05	0	99.4	80-118	0	0		
Selenium	0.05108	0.0050	0.05	0	102	79.2-118	0	0		
Silver	0.04868	0.0050	0.05	0	97.4	80-117	0	0		

MS Sample ID: **0609262-01CMS** Units: **mg/L** Analysis Date: **09/22/06 18:31**

Client ID: **MW-1A** Run ID: **ICPMS02_060922A** SeqNo: **955295** Prep Date: **9/22/2006** DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.05271	0.0050	0.05	0.002533	100	80-121	0	0		
Barium	0.1034	0.0050	0.05	0.06083	85.1	79.8-119	0	0		
Cadmium	0.04701	0.0020	0.05	-0.0003028	94.6	79.1-119	0	0		
Chromium	0.04923	0.0050	0.05	0.00387	90.7	79.3-121	0	0		
Lead	0.05184	0.0050	0.05	0.002874	97.9	80-118	0	0		
Selenium	0.05008	0.0050	0.05	0.00009676	100	79.2-118	0	0		
Silver	0.04241	0.0050	0.05	-0.0004885	85.8	80-117	0	0		

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609262
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19923 Instrument ID ICPMS02 Method: SW6020

MSD Sample ID: 0609262-01CMSD Units: mg/L Analysis Date: 09/22/06 18:37
 Client ID: MW-1A Run ID: ICPMS02_060922A SeqNo: 955296 Prep Date: 9/22/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.05245	0.0050	0.05	0.002533	99.8	80-121	0.05271	0.494	15	
Barium	0.1032	0.0050	0.05	0.06083	84.7	79.8-119	0.1034	0.194	15	
Cadmium	0.0471	0.0020	0.05	-0.0003028	94.8	79.1-119	0.04701	0.191	15	
Chromium	0.05105	0.0050	0.05	0.00387	94.4	79.3-121	0.04923	3.63	15	
Lead	0.05394	0.0050	0.05	0.002874	102	80-118	0.05184	3.97	15	
Selenium	0.05076	0.0050	0.05	0.00009676	101	79.2-118	0.05008	1.35	15	
Silver	0.04331	0.0050	0.05	-0.0004885	87.6	80-117	0.04241	2.1	15	

DUP Sample ID: 0609262-01CDUP Units: mg/L Analysis Date: 09/22/06 18:20
 Client ID: MW-1A Run ID: ICPMS02_060922A SeqNo: 955293 Prep Date: 9/22/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.002543	0.0050	0	0	0	0-0	0.002533	0	25	J
Barium	0.06053	0.0050	0	0	0	0-0	0.06083	0.494	25	
Cadmium	U	0.0020	0	0	0	0-0	-0.0003028	0	25	
Chromium	0.00333	0.0050	0	0	0	0-0	0.00387	0	25	J
Lead	0.002652	0.0050	0	0	0	0-0	0.002874	0	25	J
Selenium	U	0.0050	0	0	0	0-0	0.00009676	0	25	
Silver	U	0.0050	0	0	0	0-0	-0.0004885	0	25	

PDS Sample ID: 0609262-01CBS Units: mg/L Analysis Date: 09/22/06 18:43
 Client ID: MW-1A Run ID: ICPMS02_060922A SeqNo: 955297 Prep Date: DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.1105	0.0050	0.1	0.002533	108	75-125	0			
Barium	0.1643	0.0050	0.1	0.06083	103	75-125	0			
Cadmium	0.1003	0.0020	0.1	-0.0003028	101	75-125	0			
Chromium	0.1027	0.0050	0.1	0.00387	98.8	75-125	0			
Lead	0.1076	0.0050	0.1	0.002874	105	75-125	0			
Selenium	0.1062	0.0050	0.1	0.00009676	106	75-125	0			
Silver	0.07505	0.0050	0.1	-0.0004885	75.5	75-125	0			

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 O - Referenced analyte value is > 4 times amount spiked
 S - Spike Recovery outside accepted recovery limits
 R - RPD outside accepted recovery limits
 P - Dual Column results percent difference > 40%
 B - Analyte detected in assoc. Method Blank
 U - Analyzed for but not detected
 E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19923 Instrument ID ICPMS02 Method: SW6020

SD	Sample ID: 0609262-01C DIL	Units: mg/L					Analysis Date: 09/22/06 18:25			
Client ID: MW-1A	Run ID: ICPMS02_060922A	SeqNo: 955294	Prep Date:	DF: 5						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	U	0.025	0	0	0	0-0	0.002533	0	10	
Barium	0.06105	0.025	0	0	0	0-0	0.06083	0.362	10	
Cadmium	U	0.010	0	0	0	0-0	-0.0003028	0	10	
Chromium	U	0.025	0	0	0	0-0	0.00387	0	10	
Lead	U	0.025	0	0	0	0-0	0.002874	0	10	
Selenium	U	0.025	0	0	0	0-0	0.00009676	0	10	
Silver	U	0.025	0	0	0	0-0	-0.0004885	0	10	

The following samples were analyzed in this batch:

0609262-01C	0609262-02C	0609262-03C
0609262-04C	0609262-05C	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609262
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19910 Instrument ID SV-4 Method: SW8270

MBLK Sample ID: SBLKW1-060921 Units: µg/L Analysis Date: 09/22/06 16:12
 Client ID: Run ID: SV-4_060922A SeqNo: 957199 Prep Date: 9/21/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	U	10								
1,2-Dichlorobenzene	U	10								
1,3-Dichlorobenzene	U	10								
1,4-Dichlorobenzene	U	10								
2,4,5-Trichlorophenol	U	10								
2,4,6-Trichlorophenol	U	10								
2,4-Dichlorophenol	U	10								
2,4-Dimethylphenol	U	10								
2,4-Dinitrophenol	U	10								
2,4-Dinitrotoluene	U	10								
2,6-Dinitrotoluene	U	10								
2-Chloronaphthalene	U	10								
2-Chlorophenol	U	10								
2-Methylnaphthalene	U	10								
2-Methylphenol	U	10								
2-Nitroaniline	U	10								
2-Nitrophenol	U	10								
3&4-Methylphenol	U	10								
3,3'-Dichlorobenzidine	U	10								
3-Nitroaniline	U	10								
4,6-Dinitro-2-methylphenol	U	10								
4-Bromophenyl phenyl ether	U	10								
4-Chloro-3-methylphenol	U	10								
4-Chloroaniline	U	10								
4-Chlorophenyl phenyl ether	U	10								
4-Nitroaniline	U	10								
4-Nitrophenol	U	10								
Acenaphthene	U	10								
Acenaphthylene	U	10								
Anthracene	U	10								
Benz(a)anthracene	U	10								
Benzo(a)pyrene	U	10								
Benzo(b)fluoranthene	U	10								
Benzo(g,h,i)perylene	U	10								
Benzo(k)fluoranthene	U	10								
Bis(2-chloroethoxy)methane	U	10								
Bis(2-chloroethyl)ether	U	10								
Bis(2-chloroisopropyl)ether	U	10								
Bis(2-ethylhexyl)phthalate	U	10								
Butyl benzyl phthalate	U	10								

ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in assoc. Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits U - Analyzed for but not detected
 O - Referenced analyte value is > 4 times amount spiked P - Dual Column results percent difference > 40% E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609262
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19910	Instrument ID SV-4	Method: SW8270						
Carbazole	U	10						
Chrysene	U	10						
Di-n-butyl phthalate	U	10						
Di-n-octyl phthalate	U	10						
Dibenz(a,h)anthracene	U	10						
Dibenzofuran	U	10						
Diethyl phthalate	U	10						
Dimethyl phthalate	U	10						
Fluoranthene	U	10						
Fluorene	U	10						
Hexachlorobenzene	U	10						
Hexachlorobutadiene	U	10						
Hexachlorocyclopentadiene	U	10						
Hexachloroethane	U	10						
Indeno(1,2,3-cd)pyrene	U	10						
Isophorone	U	10						
N-Nitrosodi-n-propylamine	U	10						
N-Nitrosodiphenylamine	U	10						
Naphthalene	U	10						
Nitrobenzene	U	10						
Pentachlorophenol	U	10						
Phenanthrene	U	10						
Phenol	U	10						
Pyrene	U	10						
<i>Surr: 2,4,6-Tribromophenol</i>	56.67	10	100	0	56.7	39-153	0	
<i>Surr: 2-Fluorobiphenyl</i>	63.84	10	100	0	63.8	40-147	0	
<i>Surr: 2-Fluorophenol</i>	48.97	10	100	0	49	21-110	0	
<i>Surr: 4-Terphenyl-d14</i>	63.28	10	100	0	63.3	39-141	0	
<i>Surr: Nitrobenzene-d5</i>	56.59	10	100	0	56.6	37-140	0	
<i>Surr: Phenol-d6</i>	51.6	10	100	0	51.6	11-100	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609262
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19910 Instrument ID SV-4 Method: SW8270

LCS Sample ID: SLCSW1-060921 Units: µg/L Analysis Date: 09/25/06 19:53

Client ID: Run ID: SV-4_060922A SeqNo: 957202 Prep Date: 9/21/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	43.46	10	50	0	86.9	55.3-118	0	0		
1,2-Dichlorobenzene	44.34	10	50	0	88.7	55.9-115	0	0		
1,3-Dichlorobenzene	42.43	10	50	0	84.9	51.4-115	0	0		
1,4-Dichlorobenzene	43.1	10	50	0	86.2	53.2-115	0	0		
2,4,5-Trichlorophenol	91.6	10	100	0	91.6	59.2-126	0	0		
2,4,6-Trichlorophenol	90.31	10	100	0	90.3	59.8-120	0	0		
2,4-Dichlorophenol	89.87	10	100	0	89.9	57.6-121	0	0		
2,4-Dimethylphenol	88.79	10	100	0	88.8	57.2-115	0	0		
2,4-Dinitrophenol	87.03	10	100	0	87	46.2-124	0	0		
2,4-Dinitrotoluene	46.78	10	50	0	93.6	62.9-126	0	0		
2,6-Dinitrotoluene	45.1	10	50	0	90.2	62.2-128	0	0		
2-Chloronaphthalene	51.82	10	50	0	104	57.6-117	0	0		
2-Chlorophenol	89.12	10	100	0	89.1	54.3-115	0	0		
2-Methylnaphthalene	42.77	10	50	0	85.5	51.4-124	0	0		
2-Methylphenol	94.2	10	100	0	94.2	41.5-115	0	0		
2-Nitroaniline	46.38	10	50	0	92.8	59.3-125	0	0		
2-Nitrophenol	85.46	10	100	0	85.5	57.2-115	0	0		
3&4-Methylphenol	144	10	150	0	96	33.3-115	0	0		
3,3'-Dichlorobenzidine	31	10	50	0	62	26.7-118	0	0		
3-Nitroaniline	25.37	10	50	0	50.7	42.4-118	0	0		
4,6-Dinitro-2-methylphenol	92.47	10	100	0	92.5	60.1-129	0	0		
4-Bromophenyl phenyl ether	44.67	10	50	0	89.3	62.3-130	0	0		
4-Chloro-3-methylphenol	95.51	10	100	0	95.5	55.5-120	0	0		
4-Chloroaniline	21.87	10	50	0	43.7	36.4-116	0	0		
4-Chlorophenyl phenyl ether	45.8	10	50	0	91.6	64-124	0	0		
4-Nitroaniline	40.82	10	50	0	81.6	51.4-125	0	0		
4-Nitrophenol	95.38	10	100	0	95.4	17-100	0	0		
Acenaphthene	43.56	10	50	0	87.1	63.1-120	0	0		
Acenaphthylene	44.17	10	50	0	88.3	62.8-118	0	0		
Anthracene	45.88	10	50	0	91.8	64.5-128	0	0		
Benz(a)anthracene	48.26	10	50	0	96.5	60.1-125	0	0		
Benzo(a)pyrene	51.59	10	50	0	103	56.7-135	0	0		
Benzo(b)fluoranthene	53.97	10	50	0	108	50.5-134	0	0		
Benzo(g,h,i)perylene	47.83	10	50	0	95.7	52.2-138	0	0		
Benzo(k)fluoranthene	50.47	10	50	0	101	60-140	0	0		
Bis(2-chloroethoxy)methane	46.43	10	50	0	92.9	63.2-119	0	0		
Bis(2-chloroethyl)ether	48.16	10	50	0	96.3	62.3-115	0	0		
Bis(2-chloroisopropyl)ether	49.48	10	50	0	99	54.9-117	0	0		
Bis(2-ethylhexyl)phthalate	49.6	10	50	0	99.2	59.1-136	0	0		
Butyl benzyl phthalate	50.6	10	50	0	101	57.5-132	0	0		

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609262
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19910	Instrument ID SV-4	Method: SW8270						
Carbazole	46.97	10	50	0	93.9	65.5-130	0	
Chrysene	46.55	10	50	0	93.1	62.4-125	0	
Di-n-butyl phthalate	49.2	10	50	0	98.4	64.6-133	0	
Di-n-octyl phthalate	54.46	10	50	0	109	49.7-152	0	
Dibenz(a,h)anthracene	49.38	10	50	0	98.8	49.2-136	0	
Dibenzofuran	45.05	10	50	0	90.1	64.3-122	0	
Diethyl phthalate	45.99	10	50	0	92	62.7-129	0	
Dimethyl phthalate	45.94	10	50	0	91.9	63.7-126	0	
Fluoranthene	47.3	10	50	0	94.6	61.2-128	0	
Fluorene	45.15	10	50	0	90.3	64.9-121	0	
Hexachlorobenzene	47.08	10	50	0	94.2	65.6-126	0	
Hexachlorobutadiene	43.08	10	50	0	86.2	46.1-121	0	
Hexachlorocyclopentadiene	40.03	10	50	0	80.1	43.4-120	0	
Hexachloroethane	46.29	10	50	0	92.6	60-115	0	
Indeno(1,2,3-cd)pyrene	43.23	10	50	0	86.5	50.3-123	0	
Isophorone	45.9	10	50	0	91.8	62-121	0	
N-Nitrosodi-n-propylamine	47.86	10	50	0	95.7	59.7-116	0	
N-Nitrosodiphenylamine	45.56	10	50	0	91.1	65.1-136	0	
Naphthalene	44.36	10	50	0	88.7	59.9-115	0	
Nitrobenzene	44.41	10	50	0	88.8	59.1-134	0	
Pentachlorophenol	91.77	10	100	0	91.8	51.3-134	0	
Phenanthrene	47.04	10	50	0	94.1	65.2-122	0	
Phenol	88.59	10	100	0	88.6	16-115	0	
Pyrene	50.13	10	50	0	100	59.7-121	0	
Surr: 2,4,6-Tribromophenol	85.09	10	100	0	85.1	39-153	0	
Surr: 2-Fluorobiphenyl	83.55	10	100	0	83.6	40-147	0	
Surr: 2-Fluorophenol	83.02	10	100	0	83	21-110	0	
Surr: 4-Terphenyl-d14	94.02	10	100	0	94	39-141	0	
Surr: Nitrobenzene-d5	85.5	10	100	0	85.5	37-140	0	
Surr: Phenol-d6	90.87	10	100	0	90.9	11-100	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

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P - Dual Column results percent difference > 40%

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E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609262
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19910 Instrument ID SV-4 Method: SW8270

MS Sample ID: 0609262-01DMS Units: µg/L Analysis Date: 09/25/06 18:44

Client ID: MW-1A Run ID: SV-4_060922A SeqNo: 957201 Prep Date: 9/21/2006 DF: 1

Analyte	Result	MLQ	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	38.92	10	50	0	77.8	55.3-118	0			
1,2-Dichlorobenzene	39.57	10	50	0	79.1	55.9-115	0			
1,3-Dichlorobenzene	38.93	10	50	0	77.9	51.4-115	0			
1,4-Dichlorobenzene	39.23	10	50	0	78.5	53.2-115	0			
2,4,5-Trichlorophenol	86.98	10	100	0	87	59.2-126	0			
2,4,6-Trichlorophenol	82.29	10	100	0	82.3	59.8-120	0			
2,4-Dichlorophenol	81.86	10	100	0	81.9	57.6-121	0			
2,4-Dimethylphenol	79.07	10	100	0	79.1	57.2-115	0			
2,4-Dinitrophenol	74.67	10	100	0	74.7	46.2-124	0			
2,4-Dinitrotoluene	42.92	10	50	0	85.8	62.9-126	0			
2,6-Dinitrotoluene	43.03	10	50	0	86.1	62.2-128	0			
2-Chloronaphthalene	49.17	10	50	0	98.3	57.6-117	0			
2-Chlorophenol	76.5	10	100	0	76.5	54.3-115	0			
2-Methylnaphthalene	39.39	10	50	0	78.8	51.4-124	0			
2-Methylphenol	83.59	10	100	0	83.6	41.5-115	0			
2-Nitroaniline	42.06	10	50	0	84.1	59.3-125	0			
2-Nitrophenol	78.36	10	100	0	78.4	57.2-115	0			
3&4-Methylphenol	125	10	150	0	83.3	33.3-115	0			
3,3'-Dichlorobenzidine	36.62	10	50	0	73.2	26.7-118	0			
3-Nitroaniline	36.78	10	50	0	73.6	42.4-118	0			
4,6-Dinitro-2-methylphenol	83.78	10	100	0	83.8	60.1-129	0			
4-Bromophenyl phenyl ether	41.72	10	50	0	83.4	62.3-130	0			
4-Chloro-3-methylphenol	85.61	10	100	0	85.6	55.5-120	0			
4-Chloroaniline	37.92	10	50	0	75.8	36.4-116	0			
4-Chlorophenyl phenyl ether	43.48	10	50	0	87	64-124	0			
4-Nitroaniline	38.27	10	50	0	76.5	51.4-125	0			
4-Nitrophenol	85.1	10	100	0	85.1	17-100	0			
Acenaphthene	41.5	10	50	0	83	63.1-120	0			
Acenaphthylene	41.91	10	50	0	83.8	62.8-118	0			
Anthracene	41.2	10	50	0	82.4	64.5-128	0			
Benz(a)anthracene	43.05	10	50	0	86.1	60.1-125	0			
Benzo(a)pyrene	43.98	10	50	0	88	56.7-135	0			
Benzo(b)fluoranthene	43.53	10	50	0	87.1	50.5-134	0			
Benzo(g,h,i)perylene	43.76	10	50	0	87.5	52.2-138	0			
Benzo(k)fluoranthene	43.41	10	50	0	86.8	60-140	0			
Bis(2-chloroethoxy)methane	42.3	10	50	0	84.6	63.2-119	0			
Bis(2-chloroethyl)ether	42.33	10	50	0	84.7	62.3-115	0			
Bis(2-chloroisopropyl)ether	43.44	10	50	0	86.9	54.9-117	0			
Bis(2-ethylhexyl)phthalate	200.1	10	50	88.66	223	59.1-136	0			SE
Butyl benzyl phthalate	46.88	10	50	0	93.8	57.5-132	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

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U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609262
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19910	Instrument ID SV-4	Method: SW8270						
Carbazole	41.36	10	50	0	82.7	65.5-130	0	
Chrysene	42.61	10	50	0	85.2	62.4-125	0	
Di-n-butyl phthalate	44.59	10	50	0	89.2	64.6-133	0	
Di-n-octyl phthalate	47.28	10	50	0	94.6	49.7-152	0	
Dibenz(a,h)anthracene	41.81	10	50	0	83.6	49.2-136	0	
Dibenzofuran	42.36	10	50	0	84.7	64.3-122	0	
Diethyl phthalate	42.03	10	50	0	84.1	62.7-129	0	
Dimethyl phthalate	44.25	10	50	0	88.5	63.7-126	0	
Fluoranthene	42.28	10	50	0	84.6	61.2-128	0	
Fluorene	41.57	10	50	0	83.1	64.9-121	0	
Hexachlorobenzene	43.29	10	50	0	86.6	65.6-126	0	
Hexachlorobutadiene	39.5	10	50	0	79	46.1-121	0	
Hexachlorocyclopentadiene	39.31	10	50	0	78.6	43.4-120	0	
Hexachloroethane	39.98	10	50	0	80	60-115	0	
Indeno(1,2,3-cd)pyrene	37.32	10	50	0	74.6	50.3-123	0	
Isophorone	42.7	10	50	0	85.4	62-121	0	
N-Nitrosodi-n-propylamine	44.39	10	50	0	88.8	59.7-116	0	
N-Nitrosodiphenylamine	42.6	10	50	0	85.2	65.1-136	0	
Naphthalene	40.86	10	50	0	81.7	59.9-115	0	
Nitrobenzene	42.37	10	50	0	84.7	59.1-134	0	
Pentachlorophenol	79.38	10	100	0	79.4	51.3-134	0	
Phenanthrene	42.22	10	50	0	84.4	65.2-122	0	
Phenol	77.81	10	100	0	77.8	16-115	0	
Pyrene	45.07	10	50	0	90.1	59.7-121	0	
<i>Surr: 2,4,6-Tribromophenol</i>	<i>77.04</i>	<i>10</i>	<i>100</i>	<i>0</i>	<i>77</i>	<i>39-153</i>	<i>0</i>	
<i>Surr: 2-Fluorobiphenyl</i>	<i>78.72</i>	<i>10</i>	<i>100</i>	<i>0</i>	<i>78.7</i>	<i>40-147</i>	<i>0</i>	
<i>Surr: 2-Fluorophenol</i>	<i>70.31</i>	<i>10</i>	<i>100</i>	<i>0</i>	<i>70.3</i>	<i>21-110</i>	<i>0</i>	
<i>Surr: 4-Terphenyl-d14</i>	<i>81.98</i>	<i>10</i>	<i>100</i>	<i>0</i>	<i>82</i>	<i>39-141</i>	<i>0</i>	
<i>Surr: Nitrobenzene-d5</i>	<i>75.88</i>	<i>10</i>	<i>100</i>	<i>0</i>	<i>75.9</i>	<i>37-140</i>	<i>0</i>	
<i>Surr: Phenol-d6</i>	<i>77.1</i>	<i>10</i>	<i>100</i>	<i>0</i>	<i>77.1</i>	<i>11-100</i>	<i>0</i>	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609262
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19910 Instrument ID SV-4 Method: SW8270

MSD	Sample ID: 0609262-01DMSD	Units: µg/L				Analysis Date: 09/25/06 18:09				
Client ID: MW-1A	Run ID: SV-4_060922A	SeqNo: 957200	Prep Date: 9/21/2006	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	34.53	10	50	0	69.1	55.3-118	38.92	11.9	20	
1,2-Dichlorobenzene	34.74	10	50	0	69.5	55.9-115	39.57	13	20	
1,3-Dichlorobenzene	34.91	10	50	0	69.8	51.4-115	38.93	10.9	20	
1,4-Dichlorobenzene	34.9	10	50	0	69.8	53.2-115	39.23	11.7	20	
2,4,5-Trichlorophenol	73.09	10	100	0	73.1	59.2-126	86.98	17.4	20	
2,4,6-Trichlorophenol	73.96	10	100	0	74	59.8-120	82.29	10.7	20	
2,4-Dichlorophenol	75.64	10	100	0	75.6	57.6-121	81.86	7.89	20	
2,4-Dimethylphenol	72.73	10	100	0	72.7	57.2-115	79.07	8.35	20	
2,4-Dinitrophenol	70.22	10	100	0	70.2	46.2-124	74.67	6.14	20	
2,4-Dinitrotoluene	36.97	10	50	0	73.9	62.9-126	42.92	14.9	20	
2,6-Dinitrotoluene	36.42	10	50	0	72.8	62.2-128	43.03	16.7	20	
2-Chloronaphthalene	43.02	10	50	0	86	57.6-117	49.17	13.3	20	
2-Chlorophenol	69.96	10	100	0	70	54.3-115	76.5	8.93	20	
2-Methylnaphthalene	35.26	10	50	0	70.5	51.4-124	39.39	11.1	20	
2-Methylphenol	75.62	10	100	0	75.6	41.5-115	83.59	10	20	
2-Nitroaniline	38.31	10	50	0	76.6	59.3-125	42.06	9.32	20	
2-Nitrophenol	69.62	10	100	0	69.6	57.2-115	78.36	11.8	20	
3&4-Methylphenol	115.5	10	150	0	77	33.3-115	125	7.9	20	
3,3'-Dichlorobenzidine	29.01	10	50	0	58	26.7-118	36.62	23.2	20	R
3-Nitroaniline	26.85	10	50	0	53.7	42.4-118	36.78	31.2	20	R
4,6-Dinitro-2-methylphenol	76.82	10	100	0	76.8	60.1-129	83.78	8.66	20	
4-Bromophenyl phenyl ether	38.41	10	50	0	76.8	62.3-130	41.72	8.25	20	
4-Chloro-3-methylphenol	78.11	10	100	0	78.1	55.5-120	85.61	9.15	20	
4-Chloroaniline	24.29	10	50	0	48.6	36.4-116	37.92	43.8	20	R
4-Chlorophenyl phenyl ether	37.3	10	50	0	74.6	64-124	43.48	15.3	20	
4-Nitroaniline	32.33	10	50	0	64.7	51.4-125	38.27	16.8	20	
4-Nitrophenol	76.02	10	100	0	76	17-100	85.1	11.3	20	
Acenaphthene	36.5	10	50	0	73	63.1-120	41.5	12.8	20	
Acenaphthylene	36.83	10	50	0	73.7	62.8-118	41.91	12.9	20	
Anthracene	36.78	10	50	0	73.6	64.5-128	41.2	11.3	20	
Benz(a)anthracene	37.36	10	50	0	74.7	60.1-125	43.05	14.1	20	
Benzo(a)pyrene	38.93	10	50	0	77.9	56.7-135	43.98	12.2	20	
Benzo(b)fluoranthene	42.67	10	50	0	85.3	50.5-134	43.53	1.99	20	
Benzo(g,h,i)perylene	37.15	10	50	0	74.3	52.2-138	43.76	16.3	20	
Benzo(k)fluoranthene	34.42	10	50	0	68.8	60-140	43.41	23.1	20	R
Bis(2-chloroethoxy)methane	37.85	10	50	0	75.7	63.2-119	42.3	11.1	20	
Bis(2-chloroethyl)ether	38.73	10	50	0	77.5	62.3-115	42.33	8.89	20	
Bis(2-chloroisopropyl)ether	38.58	10	50	0	77.2	54.9-117	43.44	11.8	20	
Bis(2-ethylhexyl)phthalate	41.25	10	50	0	82.5	59.1-136	200.1	132	20	R
Butyl benzyl phthalate	40.6	10	50	0	81.2	57.5-132	46.88	14.3	20	

ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in assoc. Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits U - Analyzed for but not detected
 O - Referenced analyte value is > 4 times amount spiked P - Dual Column results percent difference > 40% E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609262
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: 19910	Instrument ID SV-4	Method: SW8270								
Carbazole	37.39	10	50	0	74.8	65.5-130	41.36	10.1	20	
Chrysene	37.41	10	50	0	74.8	62.4-125	42.61	13	20	
Di-n-butyl phthalate	39.14	10	50	0	78.3	64.6-133	44.59	13	20	
Di-n-octyl phthalate	40.97	10	50	0	81.9	49.7-152	47.28	14.3	20	
Dibenz(a,h)anthracene	37.57	10	50	0	75.1	49.2-136	41.81	10.7	20	
Dibenzofuran	37.42	10	50	0	74.8	64.3-122	42.36	12.4	20	
Diethyl phthalate	37.67	10	50	0	75.3	62.7-129	42.03	11	20	
Dimethyl phthalate	37.53	10	50	0	75.1	63.7-126	44.25	16.4	20	
Fluoranthene	36.59	10	50	0	73.2	61.2-128	42.28	14.4	20	
Fluorene	37.05	10	50	0	74.1	64.9-121	41.57	11.5	20	
Hexachlorobenzene	37.9	10	50	0	75.8	65.6-126	43.29	13.3	20	
Hexachlorobutadiene	35.57	10	50	0	71.1	46.1-121	39.5	10.5	20	
Hexachlorocyclopentadiene	32.63	10	50	0	65.3	43.4-120	39.31	18.6	20	
Hexachloroethane	36.06	10	50	0	72.1	60-115	39.98	10.3	20	
Indeno(1,2,3-cd)pyrene	42.48	10	50	0	85	50.3-123	37.32	12.9	20	
Isophorone	38.49	10	50	0	77	62-121	42.7	10.4	20	
N-Nitrosodi-n-propylamine	39.05	10	50	0	78.1	59.7-116	44.39	12.8	20	
N-Nitrosodiphenylamine	37.54	10	50	0	75.1	65.1-136	42.6	12.6	20	
Naphthalene	36.57	10	50	0	73.1	59.9-115	40.86	11.1	20	
Nitrobenzene	36.57	10	50	0	73.1	59.1-134	42.37	14.7	20	
Pentachlorophenol	71.84	10	100	0	71.8	51.3-134	79.38	9.97	20	
Phenanthrene	37.19	10	50	0	74.4	65.2-122	42.22	12.7	20	
Phenol	70.22	10	100	0	70.2	16-115	77.81	10.3	20	
Pyrene	40.02	10	50	0	80	59.7-121	45.07	11.9	20	
Surr: 2,4,6-Tribromophenol	66.6	10	100	0	66.6	39-153	77.04	14.5	20	
Surr: 2-Fluorobiphenyl	65.6	10	100	0	65.6	40-147	78.72	18.2	20	
Surr: 2-Fluorophenol	61.47	10	100	0	61.5	21-110	70.31	13.4	20	
Surr: 4-Terphenyl-d14	70.23	10	100	0	70.2	39-141	81.98	15.4	20	
Surr: Nitrobenzene-d5	65.59	10	100	0	65.6	37-140	75.88	14.5	20	
Surr: Phenol-d6	67.34	10	100	0	67.3	11-100	77.1	13.5	20	

The following samples were analyzed in this batch:

0609262-01D	0609262-02D	0609262-03D
0609262-04D	0609262-05D	

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CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41866 Instrument ID VOA1 Method: SW8260

MBLK Sample ID: VBLKW-060920 Units: µg/L Analysis Date: 09/20/06 13:04

Client ID: Run ID: VOA1_060920A SeqNo: 953479 Prep Date: DF: 1

Analyte	Result	MLQ	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	5.0								
1,1,2,2-Tetrachloroethane	U	5.0								
1,1,2-Trichloroethane	U	5.0								
1,1-Dichloroethane	U	5.0								
1,1-Dichloroethene	U	5.0								
1,2,4-Trimethylbenzene	U	5.0								
1,2-Dichloroethane	U	5.0								
1,2-Dichloropropane	U	5.0								
1,3,5-Trimethylbenzene	U	5.0								
2-Butanone	U	10								
2-Hexanone	U	10								
4-Methyl-2-pentanone	U	10								
Acetone	U	10								
Benzene	U	5.0								
Bromodichloromethane	U	5.0								
Bromoform	U	5.0								
Bromomethane	U	5.0								
Carbon disulfide	U	10								
Carbon tetrachloride	U	5.0								
Chlorobenzene	U	5.0								
Chloroethane	U	5.0								
Chloroform	U	5.0								
Chloromethane	U	5.0								
cis-1,2-Dichloroethene	U	5.0								
cis-1,3-Dichloropropene	U	5.0								
Dibromochloromethane	U	5.0								
Ethylbenzene	U	5.0								
m,p-Xylene	U	10								
Methyl tert-butyl ether	U	5.0								
Methylene chloride	U	10								
n-Butylbenzene	U	5.0								
Naphthalene	U	5.0								
o-Xylene	U	5.0								
sec-Butylbenzene	U	5.0								
Styrene	U	5.0								
Tetrachloroethene	U	5.0								
Toluene	U	5.0								
trans-1,2-Dichloroethene	U	5.0								
trans-1,3-Dichloropropene	U	5.0								
Trichloroethene	U	5.0								

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CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41866	Instrument ID VOA1	Method: SW8260						
Vinyl chloride	U	2.0						
Xylenes, Total	U	15						
<i>Surr: 1,2-Dichloroethane-d4</i>	51	5.0	50	0	102	70-125	0	
<i>Surr: 4-Bromofluorobenzene</i>	55.09	5.0	50	0	110	72.4-125	0	
<i>Surr: Dibromofluoromethane</i>	54.6	5.0	50	0	109	71.2-125	0	
<i>Surr: Toluene-d8</i>	55.29	5.0	50	0	111	75-125	0	

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R - RPD outside accepted recovery limits

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CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: **R41866** Instrument ID **VOA1** Method: **SW8260**

LCS Sample ID: **VLCSW-060920** Units: **µg/L** Analysis Date: **09/20/06 13:32**

Client ID: Run ID: **VOA1_060920A** SeqNo: **953480** Prep Date: DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	51.6	5.0	50	0	103	79.6-120	0			
1,1,2,2-Tetrachloroethane	50.32	5.0	50	0	101	78.9-121	0			
1,1,2-Trichloroethane	51.78	5.0	50	0	104	80-120	0			
1,1-Dichloroethane	48.95	5.0	50	0	97.9	74.2-122	0			
1,1-Dichloroethene	50.35	5.0	50	0	101	75.8-122	0			
1,2,4-Trimethylbenzene	49.32	5.0	50	0	98.6	80-120	0			
1,2-Dichloroethane	50.83	5.0	50	0	102	78.8-120	0			
1,2-Dichloropropane	49.79	5.0	50	0	99.6	80-120	0			
1,3,5-Trimethylbenzene	49.2	5.0	50	0	98.4	80-120	0			
2-Butanone	91.89	10	100	0	91.9	69.2-131	0			
2-Hexanone	108	10	100	0	108	59.1-135	0			
4-Methyl-2-pentanone	103.9	10	100	0	104	71.6-124	0			
Acetone	103.1	10	100	0	103	60.1-141	0			
Benzene	49.36	5.0	50	0	98.7	80-120	0			
Bromodichloromethane	52.27	5.0	50	0	105	80-120	0			
Bromoform	49.52	5.0	50	0	99	78.1-120	0			
Bromomethane	43.9	5.0	50	0	87.8	52.8-147	0			
Carbon disulfide	87.6	10	100	0	87.6	78.8-120	0			
Carbon tetrachloride	52.45	5.0	50	0	105	76.8-120	0			
Chlorobenzene	51.17	5.0	50	0	102	80-120	0			
Chloroethane	50.56	5.0	50	0	101	74.2-120	0			
Chloroform	50.76	5.0	50	0	102	80-120	0			
Chloromethane	49.89	5.0	50	0	99.8	63.5-133	0			
cis-1,2-Dichloroethene	50.43	5.0	50	0	101	80-120	0			
cis-1,3-Dichloropropene	50.42	5.0	50	0	101	80-120	0			
Dibromochloromethane	53.63	5.0	50	0	107	80-120	0			
Ethylbenzene	50.06	5.0	50	0	100	80-120	0			
m,p-Xylene	102.8	10	100	0	103	80-120	0			
Methyl tert-butyl ether	51.16	5.0	50	0	102	75.8-123	0			
Methylene chloride	50.28	10	50	0	101	74.7-120	0			
n-Butylbenzene	49.65	5.0	50	0	99.3	80-120	0			
Naphthalene	48.79	5.0	50	0	97.6	71.4-124	0			
o-Xylene	52.02	5.0	50	0	104	80-120	0			
sec-Butylbenzene	48.79	5.0	50	0	97.6	80-120	0			
Styrene	51.6	5.0	50	0	103	80-120	0			
Tetrachloroethene	52.46	5.0	50	0	105	80-120	0			
Toluene	50.83	5.0	50	0	102	80-120	0			
trans-1,2-Dichloroethene	48.38	5.0	50	0	96.8	75.9-122	0			
trans-1,3-Dichloropropene	52.09	5.0	50	0	104	80-120	0			
Trichloroethene	51.48	5.0	50	0	103	80-120	0			

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R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

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U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41866	Instrument ID VOA1	Method: SW8260						
Vinyl chloride	48.18	2.0	50	0	96.4	76.2-121	0	
Xylenes, Total	154.8	15	150	0	103	80-120	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>50.89</i>	<i>5.0</i>	<i>50</i>	<i>0</i>	<i>102</i>	<i>70-125</i>	<i>0</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>54.97</i>	<i>5.0</i>	<i>50</i>	<i>0</i>	<i>110</i>	<i>72.4-125</i>	<i>0</i>	
<i>Surr: Dibromofluoromethane</i>	<i>53.9</i>	<i>5.0</i>	<i>50</i>	<i>0</i>	<i>108</i>	<i>71.2-125</i>	<i>0</i>	
<i>Surr: Toluene-d8</i>	<i>55.17</i>	<i>5.0</i>	<i>50</i>	<i>0</i>	<i>110</i>	<i>75-125</i>	<i>0</i>	

ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in assoc. Method Blank
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CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609262
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41866 Instrument ID VOA1 Method: SW8260

MS Sample ID: 0609262-01AMS Units: µg/L Analysis Date: 09/20/06 14:55

Client ID: MW-1A Run ID: VOA1_060920A SeqNo: 953482 Prep Date: DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	45.87	5.0	50	0	91.7	79.6-120	0			
1,1,2,2-Tetrachloroethane	48.47	5.0	50	0	96.9	78.9-121	0			
1,1,2-Trichloroethane	48.33	5.0	50	0	96.7	80-120	0			
1,1-Dichloroethane	46.82	5.0	50	0	93.6	74.2-122	0			
1,1-Dichloroethene	43.65	5.0	50	0	87.3	75.8-122	0			
1,2,4-Trimethylbenzene	47.28	5.0	50	0	94.6	80-120	0			
1,2-Dichloroethane	48.82	5.0	50	0	97.6	78.8-120	0			
1,2-Dichloropropane	47.93	5.0	50	0	95.9	80-120	0			
1,3,5-Trimethylbenzene	45.88	5.0	50	0	91.8	80-120	0			
2-Butanone	91.98	10	100	0	92	69.2-131	0			
2-Hexanone	94.98	10	100	0	95	59.1-135	0			
4-Methyl-2-pentanone	96.1	10	100	0	96.1	71.6-124	0			
Acetone	88.6	10	100	0	88.6	60.1-141	0			
Benzene	47.42	5.0	50	0	94.8	80-120	0			
Bromodichloromethane	50.29	5.0	50	0	101	80-120	0			
Bromoform	46.79	5.0	50	0	93.6	78.1-120	0			
Bromomethane	45.93	5.0	50	0	91.9	52.8-147	0			
Carbon disulfide	112.5	10	100	0	113	78.8-120	0			
Carbon tetrachloride	42.05	5.0	50	0	84.1	76.8-120	0			
Chlorobenzene	49.07	5.0	50	0	98.1	80-120	0			
Chloroethane	46.89	5.0	50	0	93.8	74.2-120	0			
Chloroform	48.98	5.0	50	0	98	80-120	0			
Chloromethane	48.45	5.0	50	0	96.9	63.5-133	0			
cis-1,2-Dichloroethene	49.3	5.0	50	0	98.6	80-120	0			
cis-1,3-Dichloropropene	49.16	5.0	50	0	98.3	80-120	0			
Dibromochloromethane	52.05	5.0	50	0	104	80-120	0			
Ethylbenzene	47.53	5.0	50	0	95.1	80-120	0			
m,p-Xylene	95.51	10	100	0	95.5	80-120	0			
Methyl tert-butyl ether	49.08	5.0	50	0	98.2	75.8-123	0			
Methylene chloride	48.89	10	50	0	97.8	74.7-120	0			
n-Butylbenzene	41.5	5.0	50	0	83	80-120	0			
Naphthalene	45.88	5.0	50	0	91.8	71.4-124	0			
o-Xylene	48.69	5.0	50	0	97.4	80-120	0			
sec-Butylbenzene	41.33	5.0	50	0	82.7	80-120	0			
Styrene	49.1	5.0	50	0	98.2	80-120	0			
Tetrachloroethene	44.77	5.0	50	0	89.5	80-120	0			
Toluene	48.31	5.0	50	0	96.6	80-120	0			
trans-1,2-Dichloroethene	46.34	5.0	50	0	92.7	75.9-122	0			
trans-1,3-Dichloropropene	50.95	5.0	50	0	102	80-120	0			
Trichloroethene	51.55	5.0	50	5.234	92.6	80-120	0			

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CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41866	Instrument ID VOA1	Method: SW8260						
Vinyl chloride	41.5	2.0	50	0	83	76.2-121	0	
Xylenes, Total	144.2	15	150	0	96.1	80-120	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	50.21	5.0	50	0	100	70-125	0	
<i>Surr: 4-Bromofluorobenzene</i>	53.98	5.0	50	0	108	72.4-125	0	
<i>Surr: Dibromofluoromethane</i>	53.48	5.0	50	0	107	71.2-125	0	
<i>Surr: Toluene-d8</i>	55.5	5.0	50	0	111	75-125	0	

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CLIENT: Terracon Consulting Engineers & Scientists
 Work Order: 0609262
 Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41866 Instrument ID VOA1 Method: SW8260

MSD	Sample ID: 0609262-01AMSD	Units: µg/L		Analysis Date: 09/20/06 15:22						
		Client ID: MW-1A	Run ID: VOA1_060920A	SeqNo: 953483	Prep Date:	DF: 1				
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	45.53	5.0	50	0	91.1	79.6-120	45.87	0.741	20	
1,1,2,2-Tetrachloroethane	48.24	5.0	50	0	96.5	78.9-121	48.47	0.483	20	
1,1,2-Trichloroethane	49.76	5.0	50	0	99.5	80-120	48.33	2.91	20	
1,1-Dichloroethane	47.1	5.0	50	0	94.2	74.2-122	46.82	0.614	20	
1,1-Dichloroethene	41.78	5.0	50	0	83.6	75.8-122	43.65	4.37	20	
1,2,4-Trimethylbenzene	45.67	5.0	50	0	91.3	80-120	47.28	3.47	20	
1,2-Dichloroethane	49.51	5.0	50	0	99	78.8-120	48.82	1.41	20	
1,2-Dichloropropane	48.3	5.0	50	0	96.6	80-120	47.93	0.769	20	
1,3,5-Trimethylbenzene	44.74	5.0	50	0	89.5	80-120	45.88	2.52	20	
2-Butanone	89.51	10	100	0	89.5	69.2-131	91.98	2.72	20	
2-Hexanone	93.05	10	100	0	93.1	59.1-135	94.98	2.05	20	
4-Methyl-2-pentanone	96.07	10	100	0	96.1	71.6-124	96.1	0.0275	20	
Acetone	94.81	10	100	0	94.8	60.1-141	88.6	6.77	20	
Benzene	47.62	5.0	50	0	95.2	80-120	47.42	0.42	20	
Bromodichloromethane	51.14	5.0	50	0	102	80-120	50.29	1.67	20	
Bromoform	47.58	5.0	50	0	95.2	78.1-120	46.79	1.66	20	
Bromomethane	48.89	5.0	50	0	97.8	52.8-147	45.93	6.23	20	
Carbon disulfide	113.2	10	100	0	113	78.8-120	112.5	0.629	20	
Carbon tetrachloride	40.45	5.0	50	0	80.9	76.8-120	42.05	3.89	20	
Chlorobenzene	48.9	5.0	50	0	97.8	80-120	49.07	0.364	20	
Chloroethane	46.95	5.0	50	0	93.9	74.2-120	46.89	0.127	20	
Chloroform	49.42	5.0	50	0	98.8	80-120	48.98	0.898	20	
Chloromethane	49.23	5.0	50	0	98.5	63.5-133	48.45	1.59	20	
cis-1,2-Dichloroethene	49.29	5.0	50	0	98.6	80-120	49.3	0.02	20	
cis-1,3-Dichloropropene	49.75	5.0	50	0	99.5	80-120	49.16	1.19	20	
Dibromochloromethane	52.07	5.0	50	0	104	80-120	52.05	0.0445	20	
Ethylbenzene	47.19	5.0	50	0	94.4	80-120	47.53	0.72	20	
m,p-Xylene	93.39	10	100	0	93.4	80-120	95.51	2.25	20	
Methyl tert-butyl ether	50.13	5.0	50	0	100	75.8-123	49.08	2.12	20	
Methylene chloride	48.69	10	50	0	97.4	74.7-120	48.89	0.399	20	
n-Butylbenzene	40.76	5.0	50	0	81.5	80-120	41.5	1.8	20	
Naphthalene	47.77	5.0	50	0	95.5	71.4-124	45.88	4.03	20	
o-Xylene	48.95	5.0	50	0	97.9	80-120	48.69	0.536	20	
sec-Butylbenzene	39.76	5.0	50	0	79.5	80-120	41.33	3.88	20	S
Styrene	49.03	5.0	50	0	98.1	80-120	49.1	0.142	20	
Tetrachloroethene	42.49	5.0	50	0	85	80-120	44.77	5.23	20	
Toluene	48.61	5.0	50	0	97.2	80-120	48.31	0.63	20	
trans-1,2-Dichloroethene	47.76	5.0	50	0	95.5	75.9-122	46.34	3.02	20	
trans-1,3-Dichloropropene	51.27	5.0	50	0	103	80-120	50.95	0.622	20	
Trichloroethene	52.61	5.0	50	5.234	94.8	80-120	51.55	2.04	20	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609262
Project: 92067647/North of Valsco

QC BATCH REPORT

Batch ID: R41866	Instrument ID VOA1	Method: SW8260							
Vinyl chloride	42.65	2.0	50	0	85.3	76.2-121	41.5	2.73	20
Xylenes, Total	142.3	15	150	0	94.9	80-120	144.2	1.3	20
Surr: 1,2-Dichloroethane-d4	50.05	5.0	50	0	100	70-125	50.21	0.317	20
Surr: 4-Bromofluorobenzene	53.63	5.0	50	0	107	72.4-125	53.98	0.659	20
Surr: Dibromofluoromethane	54.15	5.0	50	0	108	71.2-125	53.48	1.24	20
Surr: Toluene-d8	54.61	5.0	50	0	109	75-125	55.5	1.61	20

The following samples were analyzed in this batch:

0609262-01A	0609262-02A	0609262-03A
0609262-04A	0609262-05A	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

Sample Receipt Checklist

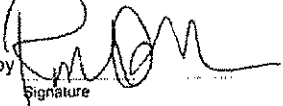
Client Name HBC TERRACON

Date/Time Received: 9/20/2006 7:56:00 AM

Work Order Number 0609262


Received by: RSZ

Checklist completed by


Signature

9/20/06
Date

Reviewed by

 9/21/06
Date

Matrix:

W

Carrier name Client

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No
- Temperature(s)/Thermometer(s): 2.4c, 2.9c 002
- Water - VOA vials have zero headspace? Yes No No VOA vials submitted
- Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____

Checked by



Login Notes:

Two sets of trip blanks were logged in without analysis.

Client contacted _____

Date contacted: _____

Person contacted _____

Contacted by: _____

Regarding: _____

Comments: _____

Corrective Action _____



e-Lab Analytical, Inc.

10450 Stancliff Rd, Suite 210 Houston, Texas 77099-4338 281-530-5656 Fax 281-530-5887

September 27, 2006

Prasad Rajulu
Terracon Consulting Engineers & Scientists
11555 Clay Road
Suite 100
Houston, TX 77043

Tel: (713) 690-8989
Fax: (713) 690-8787

Re: 9206747/North Velasco

Work Order : **0609302**

Dear Prasad Rajulu,

e-Lab Analytical, Inc. received 3 samples on 9/20/2006 5:45:00 PM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by e-Lab Analytical, Inc. and for only the analyses requested. Results are expressed as "as received" unless otherwise noted.

QC sample results for this data met EPA or laboratory specifications except as noted in the Case Narrative or as noted with qualifiers in the QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained by e-Lab Analytical, Inc. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 54.

If you have any questions regarding this report, please feel free to call me.

Sincerely,

Electronically approved by: Odette E. Elliott

Jeffrey L Croston
Project Manager



Certificate No: T104704231-06-TX

CLIENT: Terracon Consulting Engineers & Scientists
Project: 9206747/North Velasco
Work Order: 0609302

**TRRP Laboratory Data
Package Cover Page**

This data package consists of all or some of the following as applicable:

This signature page, the laboratory review checklist, and the following reportable data:

- R1 Field chain-of-custody documentation:
- R2 Sample identification cross-reference
- R3 Test reports (analytical data sheets) for each environmental sample that includes:
 - a) Items consistent with NELAC 5.13 or ISO/IEC 17025 Section 5.10
 - b) dilution factors,
 - c) preparation methods,
 - d) cleanup methods, and
 - e) if required for the project, tentatively identified compounds (TICs).
- R4 Surrogate recovery data including:
 - a) Calculated recovery (%R), and
 - b) The laboratory's surrogate QC limits.
- R5 Test reports/summary forms for blank samples;
- R6 Test reports/summary forms for laboratory control samples (LCSs) including:
 - a) LCS spiking amounts,
 - b) Calculated %R for each analyte, and
 - c) The laboratory's LCS QC limits.
- R7 Test reports for project matrix spike/matrix spike duplicates (MS/MSDs) including:
 - a) Samples associated with the MS/MSD clearly identified,
 - b) MS/MSD spiking amounts,
 - c) Concentration of each MS/MSD analyte measured in the parent and spiked samples,
 - d) Calculated %Rs and relative percent differences (RPDs), and
 - e) The laboratory's MS/MSD QC limits
- R8 Laboratory analytical duplicate (if applicable) recovery and precision:
 - a) the amount of analyte measured in the duplicate,
 - b) the calculated RPD, and
 - c) the laboratory's QC limits for analytical duplicates.
- R9 List of method quantitation limits (MQLs) for each analyte for each method and matrix;?
- R10 Other problems or anomalies.

The Exception Report for every "No" or "Not Reviewed (NR)" item in laboratory review checklist.

Release Statement: I am responsible for the release of this laboratory data package. This data package has been reviewed by the laboratory and is complete and technically compliant with the requirements of the methods used, except where noted by the laboratory in the attached exception reports. By my signature below, I affirm to the best of my knowledge, all problems/anomalies, observed by the laboratory as having the potential to affect the quality of the data, have been identified by the laboratory in the Laboratory Review Checklist, and no information or data have been knowingly withheld that would affect the quality of the data.

Check, if applicable: [NA] This laboratory is an in-house laboratory controlled by the person responding to rule. The official signing the cover page of the rule-required report (for example, the APAR) in which these data are used is responsible for releasing this data package and is by signature affirming the above release statement is true.

Jeffrey L Croston

Jeffrey L Croston
Project Manager

Laboratory Review Checklist: Reportable Data							
Laboratory Name: e-Lab Analytical, Inc.				LRC Date: 09/27/2006			
Project Name: N Velasco				Laboratory Job Number: 0609302			
Reviewer Name: Jeff Croston				Prep Batch Number(s): 19921, 19923, 19941, R41972 and R42053			
# ¹	A ²	Description	Yes	No	NA ³	NR ⁴	ER# ⁵
R1	OI	CHAIN-OF-CUSTODY (C-O-C)					
		1) Did samples meet the laboratory's standard conditions of sample acceptability upon receipt?	X				
		2) Were all departures from standard conditions described in an exception report?	X				
R2	OI	SAMPLE AND QUALITY CONTROL (QC) IDENTIFICATION					
		1) Are all field sample ID numbers cross-referenced to the laboratory ID numbers?	X				
		2) Are all laboratory ID numbers cross-referenced to the corresponding QC data?	X				
R3	OI	TEST REPORTS					
		1) Were all samples prepared and analyzed within holding times?	X				
		2) Other than those results < MQL, were all other raw values bracketed by calibration standards?	X				
		3) Were calculations checked by a peer or supervisor?	X				
		4) Were all analyte identifications checked by a peer or supervisor?	X				
		5) Were sample quantitation limits reported for all analytes not detected?	X				
		6) Were all results for soil and sediment samples reported on a dry weight basis?			X		
		7) Was % moisture (or solids) reported for all soil and sediment samples?			X		
		8) If required for the project, TICs reported?			X		
R4	O	SURROGATE RECOVERY DATA					
		1) Were surrogates added prior to extraction?	X				
		2) Were surrogate percent recoveries in all samples within the laboratory QC limits?	X				
R5	OI	TEST REPORTS/SUMMARY FORMS FOR BLANK SAMPLES					
		1) Were appropriate type(s) of blanks analyzed?	X				
		2) Were blanks analyzed at the appropriate frequency?	X				
		3) Were method blanks taken through the entire analytical process, including preparation and, if applicable, cleanup procedures?	X				
		4) Were blank concentrations < MQL?	X				
R6	OI	LABORATORY CONTROL SAMPLES (LCS):					
		1) Were all COCs included in the LCS?	X				
		2) Was each LCS taken through the entire analytical procedure, including prep and cleanup steps?	X				
		3) Were LCSs analyzed at the required frequency?	X				
		4) Were LCS (and LCSD, if applicable) %Rs within the laboratory QC limits?	X				
		5) Does the detectability data document the laboratory's capability to detect the COCs at the MDL used to calculate the SQLs?	X				
		6) Was the LCSD RPD within QC limits?	X				
R7	OI	MATRIX SPIKE (MS) AND MATRIX SPIKE DUPLICATE (MSD) DATA					
		1) Were the project/method specified analytes included in the MS and MSD?	X				
		2) Were MS/MSD analyzed at the appropriate frequency?	X				
		3) Were MS (and MSD, if applicable) %Rs within the laboratory QC limits?		X			1
		4) Were MS/MSD RPDs within laboratory QC limits?		X			1
R8	OI	ANALYTICAL DUPLICATE DATA					
		1) Were appropriate analytical duplicates analyzed for each matrix?	X				
		2) Were analytical duplicates analyzed at the appropriate frequency?	X				
		3) Were RPDs or relative standard deviations within the laboratory QC limits?	X				
R9	OI	METHOD QUANTITATION LIMITS (MQLS):					
		1) Are the MQLs for each method analyte listed and included in the laboratory data package?	X				
		2) Do the MQLs correspond to the concentration of the lowest non-zero calibration standard?	X				
		3) Are unadjusted MQLs included in the laboratory data package?	X				
R10	OI	OTHER PROBLEMS/ANOMALIES					
		1) Are all known problems/anomalies/special conditions noted in this LRC and ER?	X				
		2) Were all necessary corrective actions performed for the reported data?	X				
		3) If requested, is the justification for elevated SQLs documented?	X				

1 Items identified by the letter "R" should be included in the laboratory data package submitted in the TRRP-required report(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period.

2 O = organic analyses; I = inorganic analyses (and general chemistry, when applicable);

3 NA = Not applicable;

4 NR = Not Reviewed;

5 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

Laboratory Review Checklist: Supporting Data

Laboratory Name: e-Lab Analytical, Inc.		LRC Date: 09/27/2006					
Project Name: N Velasco		Laboratory Job Number: 0609302					
Reviewer Name: Jeff Croston		Prep Batch Number(s): 19921, 19923, 19941, R41972 and R42053					
# ¹	A ²	Description	Yes	No	NA ³	NR ⁴	ER# ⁵
S1	OI	INITIAL CALIBRATION (ICAL)					
		1) Were response factors (RFs) and/or relative response factors (RRFs) for each analyte within the QC limits?	X				
		2) Were percent RSDs or correlation coefficient criteria met?	X				
		3) Was the number of standards recommended in the method used for all analytes?	X				
		4) Were all points generated between the lowest and highest standard used to calculate the curve?	X				
		5) Are ICAL data available for all instruments used?	X				
		6) Has the initial calibration curve been verified using an appropriate second source standard?	X				
S2	OI	INITIAL AND CONTINUING CALIBRATION VERIFICATION (ICCV AND CCV) AND					
		1) Was the CCV analyzed at the method-required frequency?	X				
		2) Were percent differences for each analyte within the method-required QC limits?	X				
		3) Was the ICAL curve verified for each analyte?	X				
		4) Was the absolute value of the analyte concentration in the inorganic CCB < MDL?			X		
S3	O	MASS SPECTRAL TUNING:					
		1) Was the appropriate compound for the method used for tuning?	X				
		2) Were ion abundance data within the method-required QC limits?	X				
S4	O	INTERNAL STANDARDS (IS):					
		Were IS area counts and retention times within the method-required QC limits?	X				
S5	OI	RAW DATA (NELAC SECTION 1 APPENDIX A GLOSSARY, AND SECTION 5.12 OR					
		1) Were the raw data (e.g., chromatograms, spectral data) reviewed by an analyst?	X				
		2) Were data associated with manual integrations flagged on the raw data?	X				
S6	O	DUAL COLUMN CONFIRMATION					
		Did dual column confirmation results meet the method-required QC?			X		
S7	O	TENTATIVELY IDENTIFIED COMPOUNDS (TICS):					
		If TICs were requested, were the mass spectra and TIC data subject to appropriate checks?			X		
S8	I	INTERFERENCE CHECK SAMPLE (ICS) RESULTS:					
		Were percent recoveries within method QC limits?	X				
S9	I	SERIAL DILUTIONS, POST DIGESTION SPIKES, AND METHOD OF STANDARD					
		Were percent differences, recoveries, and the linearity within the QC limits specified in the method?	X				
S10	OI	PROFICIENCY TEST REPORTS:					
		Are proficiency testing or inter-laboratory comparison results on file?	X				
S11	OI	METHOD DETECTION LIMIT (MDL) STUDIES					
		1) Was a MDL study performed for each reported analyte?	X				
		2) Is the MDL either adjusted or supported by the analysis of DCSs?	X				
S12	OI	STANDARDS DOCUMENTATION					
		Are all standards used in the analyses NIST-traceable or obtained from other appropriate sources?	X				
S13	OI	COMPOUND/ANALYTE IDENTIFICATION PROCEDURES					
		Are the procedures for compound/analyte identification documented?	X				
S14	OI	DEMONSTRATION OF ANALYST COMPETENCY (DOC)					
		1) Was DOC conducted consistent with NELAC 5C or ISO/IEC 4.2.2?	X				
		2) Is documentation of the analyst's competency up-to-date and on file?	X				
S15	OI	VERIFICATION/VALIDATION DOCUMENTATION FOR METHODS					
		Are all the methods used to generate the data documented, verified, and validated, where applicable, (NELAC 5.10.2 or ISO/IEC 17025 Section 5.4.5)?	X				
S16	OI	LABORATORY STANDARD OPERATING PROCEDURES (SOPS):					
		Are laboratory SOPs current and on file for each method performed?	X				

- 1 Items identified by the letter "R" should be included in the laboratory data package submitted to the TCEQ in the TRRP-required report(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period.
- 2 O = organic analyses; I = inorganic analyses (and general chemistry, when applicable).
- 3 NA = Not applicable.
- 4 NR = Not Reviewed.
- 5 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

Laboratory Review Checklist: Exception Report	
Laboratory Name: e-Lab Analytical, Inc.	LRC Date: 09/27/2006
Project Name: N Velasco	Laboratory Job Number: 0609302
Reviewer Name: Jeff Croston	Prep Batch Number(s): 19921, 19923, 19941, R41972 and R42053
ER # ¹	DESCRIPTION
1	Batch's R41972 and R42053 Volatiles MS/MSD and RPD were unrelated sample.

- 1 ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked on the LRC)

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Project: 9206747/North Velasco
Work Order: 0609302

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
0609302-01	MW-6	Water		9/20/2006 15:50	9/20/2006 17:45	<input type="checkbox"/>
0609302-02	MW-5	Water		9/20/2006 16:45	9/20/2006 17:45	<input type="checkbox"/>
0609302-03	Trip Blank	Water		9/20/2006 16:45	9/20/2006 17:45	<input checked="" type="checkbox"/>

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609302
Project: 9206747/North Velasco
Lab ID: 0609302-01

Client Sample ID: MW-6
Collection Date: 9/20/2006 3:50:00 PM

Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
LOW-LEVEL TEXAS TPH			Method: TX1005		Prep: TX1005PR / 9/22/06		Analyst: JFT
nC6 to nC12	U		0.20	0.50	mg/L	1	9/26/2006
>nC12 to nC28	U		0.20	0.50	mg/L	1	9/26/2006
>nC28 to nC35	U		0.20	0.50	mg/L	1	9/26/2006
Total Petroleum Hydrocarbon	U		0.20	0.50	mg/L	1	9/26/2006
Surr: 2-Fluorobiphenyl	91.0			70-130	%REC	1	9/26/2006
Surr: Trifluoromethyl benzene	89.4			70-130	%REC	1	9/26/2006
MERCURY, TOTAL			Method: SW7470		Prep: SW7470 / 9/21/06		Analyst: JCJ
Mercury	U		0.000042	0.000200	mg/L	1	9/22/2006
ICP METALS, TOTAL			Method: SW6020		Prep: SW3010A / 9/22/06		Analyst: ALR
Arsenic	0.00401	J	0.0018	0.00500	mg/L	1	9/22/2006
Barium	0.0610		0.00060	0.00500	mg/L	1	9/22/2006
Cadmium	U		0.00015	0.00100	mg/L	1	9/22/2006
Chromium	0.00526		0.00050	0.00200	mg/L	1	9/22/2006
Lead	0.0139		0.00020	0.00500	mg/L	1	9/22/2006
Selenium	0.00170	J	0.0017	0.00500	mg/L	1	9/22/2006
Silver	U		0.00020	0.00500	mg/L	1	9/22/2006
TCL SEMIVOLATILE ORGANICS			Method: SW8270		Prep: SW3510 / 9/22/06		Analyst: HV
1,2,4-Trichlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
1,2-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
1,3-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
1,4-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
2,4,5-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4,6-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4-Dichlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4-Dimethylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4-Dinitrophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4-Dinitrotoluene	U		0.00070	0.010	mg/L	1	9/25/2006
2,6-Dinitrotoluene	U		0.00080	0.010	mg/L	1	9/25/2006
2-Chloronaphthalene	U		0.0010	0.010	mg/L	1	9/25/2006
2-Chlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2-Methylnaphthalene	U		0.00050	0.010	mg/L	1	9/25/2006
2-Methylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
2-Nitroaniline	U		0.00050	0.010	mg/L	1	9/25/2006
2-Nitrophenol	U		0.00070	0.010	mg/L	1	9/25/2006
3&4-Methylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
3,3'-Dichlorobenzidine	U		0.00070	0.010	mg/L	1	9/25/2006
3-Nitroaniline	U		0.0010	0.010	mg/L	1	9/25/2006

Qualifiers:
 U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609302
Project: 9206747/North Velasco
Lab ID: 0609302-01

Client Sample ID: MW-6
Collection Date: 9/20/2006 3:50:00 PM

Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
4,6-Dinitro-2-methylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
4-Bromophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/25/2006
4-Chloro-3-methylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
4-Chloroaniline	U		0.0010	0.010	mg/L	1	9/25/2006
4-Chlorophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/25/2006
4-Nitroaniline	U		0.00090	0.010	mg/L	1	9/25/2006
4-Nitrophenol	U		0.0010	0.010	mg/L	1	9/25/2006
Acenaphthene	U		0.00050	0.010	mg/L	1	9/25/2006
Acenaphthylene	U		0.0010	0.010	mg/L	1	9/25/2006
Anthracene	U		0.00070	0.010	mg/L	1	9/25/2006
Benz(a)anthracene	U		0.00050	0.010	mg/L	1	9/25/2006
Benzo(a)pyrene	U		0.00050	0.010	mg/L	1	9/25/2006
Benzo(b)fluoranthene	U		0.00070	0.010	mg/L	1	9/25/2006
Benzo(g,h,i)perylene	U		0.00050	0.010	mg/L	1	9/25/2006
Benzo(k)fluoranthene	U		0.00050	0.010	mg/L	1	9/25/2006
Bis(2-chloroethoxy)methane	U		0.00070	0.010	mg/L	1	9/25/2006
Bis(2-chloroethyl)ether	U		0.00080	0.010	mg/L	1	9/25/2006
Bis(2-chloroisopropyl)ether	U		0.00050	0.010	mg/L	1	9/25/2006
Bis(2-ethylhexyl)phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Butyl benzyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Carbazole	U		0.00050	0.010	mg/L	1	9/25/2006
Chrysene	U		0.00050	0.010	mg/L	1	9/25/2006
Di-n-butyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Di-n-octyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Dibenz(a,h)anthracene	U		0.0010	0.010	mg/L	1	9/25/2006
Dibenzofuran	U		0.00050	0.010	mg/L	1	9/25/2006
Diethyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Dimethyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Fluoranthene	U		0.00050	0.010	mg/L	1	9/25/2006
Fluorene	U		0.00050	0.010	mg/L	1	9/25/2006
Hexachlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
Hexachlorobutadiene	U		0.00060	0.010	mg/L	1	9/25/2006
Hexachlorocyclopentadiene	U		0.00050	0.010	mg/L	1	9/25/2006
Hexachloroethane	U		0.00050	0.010	mg/L	1	9/25/2006
Indeno(1,2,3-cd)pyrene	U		0.00050	0.010	mg/L	1	9/25/2006
Isophorone	U		0.00050	0.010	mg/L	1	9/25/2006
N-Nitrosodi-n-propylamine	U		0.00050	0.010	mg/L	1	9/25/2006
N-Nitrosodiphenylamine	U		0.00050	0.010	mg/L	1	9/25/2006
Naphthalene	U		0.00050	0.010	mg/L	1	9/25/2006
Nitrobenzene	U		0.00050	0.010	mg/L	1	9/25/2006

Qualifiers:
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 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609302
Project: 9206747/North Velasco
Lab ID: 0609302-01

Client Sample ID: MW-6
Collection Date: 9/20/2006 3:50:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Pentachlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
Phenanthrene	U		0.00050	0.010	mg/L	1	9/25/2006
Phenol	U		0.00050	0.010	mg/L	1	9/25/2006
Pyrene	U		0.00050	0.010	mg/L	1	9/25/2006
Surr: 2,4,6-Tribromophenol	73.7			39-153	%REC	1	9/25/2006
Surr: 2-Fluorobiphenyl	75.2			40-147	%REC	1	9/25/2006
Surr: 2-Fluorophenol	61.5			21-110	%REC	1	9/25/2006
Surr: 4-Terphenyl-d14	81.9			39-141	%REC	1	9/25/2006
Surr: Nitrobenzene-d5	72.4			37-140	%REC	1	9/25/2006
Surr: Phenol-d6	66.2			11-100	%REC	1	9/25/2006

VOLATILES BY GC/MS

Method: SW8260

Analyst: PC

1,1,1-Trichloroethane	U		0.00060	0.0050	mg/L	1	9/25/2006
1,1,2,2-Tetrachloroethane	U		0.0015	0.0050	mg/L	1	9/25/2006
1,1,2-Trichloroethane	U		0.00050	0.0050	mg/L	1	9/25/2006
1,1-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/25/2006
1,1-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/25/2006
1,2,4-Trimethylbenzene	U		0.00060	0.0050	mg/L	1	9/25/2006
1,2-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/25/2006
1,2-Dichloropropane	U		0.00070	0.0050	mg/L	1	9/25/2006
1,3,5-Trimethylbenzene	U		0.00070	0.0050	mg/L	1	9/25/2006
2-Butanone	U		0.00080	0.010	mg/L	1	9/25/2006
2-Hexanone	U		0.0025	0.010	mg/L	1	9/25/2006
4-Methyl-2-pentanone	U		0.0016	0.010	mg/L	1	9/25/2006
Acetone	U		0.0025	0.010	mg/L	1	9/25/2006
Benzene	U		0.00060	0.0050	mg/L	1	9/25/2006
Bromodichloromethane	U		0.00050	0.0050	mg/L	1	9/25/2006
Bromoform	U		0.00080	0.0050	mg/L	1	9/25/2006
Bromomethane	U		0.00050	0.0050	mg/L	1	9/25/2006
Carbon disulfide	U		0.00070	0.010	mg/L	1	9/25/2006
Carbon tetrachloride	U		0.00060	0.0050	mg/L	1	9/25/2006
Chlorobenzene	U		0.00050	0.0050	mg/L	1	9/25/2006
Chloroethane	U		0.00060	0.0050	mg/L	1	9/25/2006
Chloroform	U		0.00050	0.0050	mg/L	1	9/25/2006
Chloromethane	U		0.00050	0.0050	mg/L	1	9/25/2006
cis-1,2-Dichloroethene	U		0.00050	0.0050	mg/L	1	9/25/2006
cis-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/25/2006
Dibromochloromethane	U		0.00050	0.0050	mg/L	1	9/25/2006
Ethylbenzene	U		0.00050	0.0050	mg/L	1	9/25/2006
m,p-Xylene	U		0.0010	0.010	mg/L	1	9/25/2006
Methyl tert-butyl ether	U		0.00050	0.0050	mg/L	1	9/25/2006

Qualifiers:

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 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609302
Project: 9206747/North Velasco
Lab ID: 0609302-01

Client Sample ID: MW-6
Collection Date: 9/20/2006 3:50:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Methylene chloride	U		0.00060	0.010	mg/L	1	9/25/2006
n-Butylbenzene	U		0.00080	0.0050	mg/L	1	9/25/2006
Naphthalene	U		0.0011	0.0050	mg/L	1	9/25/2006
o-Xylene	U		0.00050	0.0050	mg/L	1	9/25/2006
sec-Butylbenzene	U		0.00070	0.0050	mg/L	1	9/25/2006
Styrene	U		0.00050	0.0050	mg/L	1	9/25/2006
Tetrachloroethene	U		0.00050	0.0050	mg/L	1	9/25/2006
Toluene	U		0.00050	0.0050	mg/L	1	9/25/2006
trans-1,2-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/25/2006
trans-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/25/2006
Trichloroethene	U		0.00070	0.0050	mg/L	1	9/25/2006
Vinyl chloride	U		0.00060	0.0020	mg/L	1	9/25/2006
Xylenes, Total	U		0.0015	0.015	mg/L	1	9/25/2006
Surr: 1,2-Dichloroethane-d4		104		70-125	%REC	1	9/25/2006
Surr: 4-Bromofluorobenzene		109		72.4-125	%REC	1	9/25/2006
Surr: Dibromofluoromethane		110		71.2-125	%REC	1	9/25/2006
Surr: Toluene-d8		109		75-125	%REC	1	9/25/2006

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S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609302
Project: 9206747/North Velasco
Lab ID: 0609302-02

Client Sample ID: MW-5
Collection Date: 9/20/2006 4:45:00 PM

Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
LOW-LEVEL TEXAS TPH			Method: TX1005		Prep: TX1005PR / 9/22/06		Analyst: JFT
nC6 to nC12	U		0.20	0.50	mg/L	1	9/26/2006
>nC12 to nC28	U		0.20	0.50	mg/L	1	9/26/2006
>nC28 to nC35	U		0.20	0.50	mg/L	1	9/26/2006
Total Petroleum Hydrocarbon	U		0.20	0.50	mg/L	1	9/26/2006
Surr: 2-Fluorobiphenyl	100			70-130	%REC	1	9/26/2006
Surr: Trifluoromethyl benzene	91.5			70-130	%REC	1	9/26/2006
MERCURY, TOTAL			Method: SW7470		Prep: SW7470 / 9/21/06		Analyst: JCJ
Mercury	U		0.000042	0.000200	mg/L	1	9/22/2006
ICP METALS, TOTAL			Method: SW6020		Prep: SW3010A / 9/22/06		Analyst: ALR
Arsenic	0.00341	J	0.0018	0.00500	mg/L	1	9/22/2006
Barium	0.134		0.00060	0.00500	mg/L	1	9/22/2006
Cadmium	U		0.00015	0.00100	mg/L	1	9/22/2006
Chromium	0.0181		0.00050	0.00200	mg/L	1	9/22/2006
Lead	0.0411		0.00020	0.00500	mg/L	1	9/22/2006
Selenium	0.00343	J	0.0017	0.00500	mg/L	1	9/22/2006
Silver	U		0.00020	0.00500	mg/L	1	9/22/2006
TCL SEMIVOLATILE ORGANICS			Method: SW8270		Prep: SW3510 / 9/22/06		Analyst: HV
1,2,4-Trichlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
1,2-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
1,3-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
1,4-Dichlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
2,4,5-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4,6-Trichlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4-Dichlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4-Dimethylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4-Dinitrophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2,4-Dinitrotoluene	U		0.00070	0.010	mg/L	1	9/25/2006
2,6-Dinitrotoluene	U		0.00080	0.010	mg/L	1	9/25/2006
2-Chloronaphthalene	U		0.0010	0.010	mg/L	1	9/25/2006
2-Chlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
2-Methylnaphthalene	U		0.00050	0.010	mg/L	1	9/25/2006
2-Methylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
2-Nitroaniline	U		0.00050	0.010	mg/L	1	9/25/2006
2-Nitrophenol	U		0.00070	0.010	mg/L	1	9/25/2006
3&4-Methylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
3,3'-Dichlorobenzidine	U		0.00070	0.010	mg/L	1	9/25/2006
3-Nitroaniline	U		0.0010	0.010	mg/L	1	9/25/2006

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S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609302
Project: 9206747/North Velasco
Lab ID: 0609302-02

Client Sample ID: MW-5
Collection Date: 9/20/2006 4:45:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
4,6-Dinitro-2-methylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
4-Bromophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/25/2006
4-Chloro-3-methylphenol	U		0.0010	0.010	mg/L	1	9/25/2006
4-Chloroaniline	U		0.0010	0.010	mg/L	1	9/25/2006
4-Chlorophenyl phenyl ether	U		0.00050	0.010	mg/L	1	9/25/2006
4-Nitroaniline	U		0.00090	0.010	mg/L	1	9/25/2006
4-Nitrophenol	U		0.0010	0.010	mg/L	1	9/25/2006
Acenaphthene	U		0.00050	0.010	mg/L	1	9/25/2006
Acenaphthylene	U		0.0010	0.010	mg/L	1	9/25/2006
Anthracene	U		0.00070	0.010	mg/L	1	9/25/2006
Benz(a)anthracene	U		0.00050	0.010	mg/L	1	9/25/2006
Benzo(a)pyrene	U		0.00050	0.010	mg/L	1	9/25/2006
Benzo(b)fluoranthene	U		0.00070	0.010	mg/L	1	9/25/2006
Benzo(g,h,i)perylene	U		0.00050	0.010	mg/L	1	9/25/2006
Benzo(k)fluoranthene	U		0.00050	0.010	mg/L	1	9/25/2006
Bis(2-chloroethoxy)methane	U		0.00070	0.010	mg/L	1	9/25/2006
Bis(2-chloroethyl)ether	U		0.00080	0.010	mg/L	1	9/25/2006
Bis(2-chloroisopropyl)ether	U		0.00050	0.010	mg/L	1	9/25/2006
Bis(2-ethylhexyl)phthalate	0.0046	J	0.00050	0.010	mg/L	1	9/25/2006
Butyl benzyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Carbazole	U		0.00050	0.010	mg/L	1	9/25/2006
Chrysene	U		0.00050	0.010	mg/L	1	9/25/2006
Di-n-butyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Di-n-octyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Dibenz(a,h)anthracene	U		0.0010	0.010	mg/L	1	9/25/2006
Dibenzofuran	U		0.00050	0.010	mg/L	1	9/25/2006
Diethyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Dimethyl phthalate	U		0.00050	0.010	mg/L	1	9/25/2006
Fluoranthene	U		0.00050	0.010	mg/L	1	9/25/2006
Fluorene	U		0.00050	0.010	mg/L	1	9/25/2006
Hexachlorobenzene	U		0.00050	0.010	mg/L	1	9/25/2006
Hexachlorobutadiene	U		0.00060	0.010	mg/L	1	9/25/2006
Hexachlorocyclopentadiene	U		0.00050	0.010	mg/L	1	9/25/2006
Hexachloroethane	U		0.00050	0.010	mg/L	1	9/25/2006
Indeno(1,2,3-cd)pyrene	U		0.00050	0.010	mg/L	1	9/25/2006
Isophorone	U		0.00050	0.010	mg/L	1	9/25/2006
N-Nitrosodi-n-propylamine	U		0.00050	0.010	mg/L	1	9/25/2006
N-Nitrosodiphenylamine	U		0.00050	0.010	mg/L	1	9/25/2006
Naphthalene	U		0.00050	0.010	mg/L	1	9/25/2006
Nitrobenzene	U		0.00050	0.010	mg/L	1	9/25/2006

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e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609302
Project: 9206747/North Velasco
Lab ID: 0609302-02

Client Sample ID: MW-5
Collection Date: 9/20/2006 4:45:00 PM
Matrix: WATER

Analyses	Result	Qual	SQL	MQL	Units	Dilution Factor	Date Analyzed
Pentachlorophenol	U		0.0010	0.010	mg/L	1	9/25/2006
Phenanthrene	U		0.00050	0.010	mg/L	1	9/25/2006
Phenol	U		0.00050	0.010	mg/L	1	9/25/2006
Pyrene	U		0.00050	0.010	mg/L	1	9/25/2006
Surr: 2,4,6-Tribromophenol	64.0			39-153	%REC	1	9/25/2006
Surr: 2-Fluorobiphenyl	67.0			40-147	%REC	1	9/25/2006
Surr: 2-Fluorophenol	55.8			21-110	%REC	1	9/25/2006
Surr: 4-Terphenyl-d14	72.2			39-141	%REC	1	9/25/2006
Surr: Nitrobenzene-d5	65.7			37-140	%REC	1	9/25/2006
Surr: Phenol-d6	60.3			11-100	%REC	1	9/25/2006
VOLATILES BY GC/MS			Method: SW8260			Analyst: PC	
1,1,1-Trichloroethane	U		0.00060	0.0050	mg/L	1	9/22/2006
1,1,2,2-Tetrachloroethane	U		0.0015	0.0050	mg/L	1	9/22/2006
1,1,2-Trichloroethane	U		0.00050	0.0050	mg/L	1	9/22/2006
1,1-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/22/2006
1,1-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/22/2006
1,2,4-Trimethylbenzene	U		0.00060	0.0050	mg/L	1	9/22/2006
1,2-Dichloroethane	U		0.00050	0.0050	mg/L	1	9/22/2006
1,2-Dichloropropane	U		0.00070	0.0050	mg/L	1	9/22/2006
1,3,5-Trimethylbenzene	U		0.00070	0.0050	mg/L	1	9/22/2006
2-Butanone	U		0.00080	0.010	mg/L	1	9/22/2006
2-Hexanone	U		0.0025	0.010	mg/L	1	9/22/2006
4-Methyl-2-pentanone	U		0.0016	0.010	mg/L	1	9/22/2006
Acetone	U		0.0025	0.010	mg/L	1	9/22/2006
Benzene	U		0.00060	0.0050	mg/L	1	9/22/2006
Bromodichloromethane	U		0.00050	0.0050	mg/L	1	9/22/2006
Bromoform	U		0.00080	0.0050	mg/L	1	9/22/2006
Bromomethane	U		0.00050	0.0050	mg/L	1	9/22/2006
Carbon disulfide	U		0.00070	0.010	mg/L	1	9/22/2006
Carbon tetrachloride	U		0.00060	0.0050	mg/L	1	9/22/2006
Chlorobenzene	U		0.00050	0.0050	mg/L	1	9/22/2006
Chloroethane	U		0.00060	0.0050	mg/L	1	9/22/2006
Chloroform	U		0.00050	0.0050	mg/L	1	9/22/2006
Chloromethane	U		0.00050	0.0050	mg/L	1	9/22/2006
cis-1,2-Dichloroethene	U		0.00050	0.0050	mg/L	1	9/22/2006
cis-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/22/2006
Dibromochloromethane	U		0.00050	0.0050	mg/L	1	9/22/2006
Ethylbenzene	U		0.00050	0.0050	mg/L	1	9/22/2006
m,p-Xylene	U		0.0010	0.010	mg/L	1	9/22/2006
Methyl tert-butyl ether	U		0.00050	0.0050	mg/L	1	9/22/2006

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 E - Value above quantitation range
 H - Analyzed outside of Hold Time

e-Lab Analytical, Inc.

Date: September 27, 2006

CLIENT: Terracon Consulting Engineers & Scientists
Work Order: 0609302
Project: 9206747/North Velasco
Lab ID: 0609302-02

Client Sample ID: MW-5
Collection Date: 9/20/2006 4:45:00 PM

Matrix: WATER

Analyses	Result	Qual	SQL	SQL	Units	Dilution Factor	Date Analyzed
Methylene chloride	U		0.00060	0.010	mg/L	1	9/22/2006
n-Butylbenzene	U		0.00080	0.0050	mg/L	1	9/22/2006
Naphthalene	U		0.0011	0.0050	mg/L	1	9/22/2006
o-Xylene	U		0.00050	0.0050	mg/L	1	9/22/2006
sec-Butylbenzene	U		0.00070	0.0050	mg/L	1	9/22/2006
Styrene	U		0.00050	0.0050	mg/L	1	9/22/2006
Tetrachloroethene	U		0.00050	0.0050	mg/L	1	9/22/2006
Toluene	U		0.00050	0.0050	mg/L	1	9/22/2006
trans-1,2-Dichloroethene	U		0.00060	0.0050	mg/L	1	9/22/2006
trans-1,3-Dichloropropene	U		0.00050	0.0050	mg/L	1	9/22/2006
Trichloroethene	U		0.00070	0.0050	mg/L	1	9/22/2006
Vinyl chloride	U		0.00060	0.0020	mg/L	1	9/22/2006
Xylenes, Total	U		0.0015	0.015	mg/L	1	9/22/2006
Surr: 1,2-Dichloroethane-d4		102		70-125	%REC	1	9/22/2006
Surr: 4-Bromofluorobenzene		86.2		72.4-125	%REC	1	9/22/2006
Surr: Dibromofluoromethane		92.0		71.2-125	%REC	1	9/22/2006
Surr: Toluene-d8		95.5		75-125	%REC	1	9/22/2006

Qualifiers: U - Analyzed for but Not Detected
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 * - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits
 P - Dual Column results RPD > 40%
 E - Value above quantitation range
 H - Analyzed outside of Hold Time

Test Code: 8260_W
 Test Number: SW8260
 Test Name: Volatiles by GC/MS
 Matrix: Aqueous Units: mg/L

**METHOD DETECTION /
 REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	1,1,1-Trichloroethane	71-55-6	0.0006	0.005
A	1,1,2,2-Tetrachloroethane	79-34-5	0.0015	0.005
A	1,1,2-Trichloroethane	79-00-5	0.0005	0.005
A	1,1-Dichloroethane	75-34-3	0.0005	0.005
A	1,1-Dichloroethene	75-35-4	0.0006	0.005
A	1,2,4-Trimethylbenzene	95-63-6	0.0006	0.005
A	1,2-Dichloroethane	107-06-2	0.0005	0.005
A	1,2-Dichloropropane	78-87-5	0.0007	0.005
A	1,3,5-Trimethylbenzene	108-67-8	0.0007	0.005
A	2-Butanone	78-93-3	0.0008	0.01
A	2-Hexanone	591-78-6	0.0025	0.01
A	4-Methyl-2-pentanone	108-10-1	0.0016	0.01
A	Acetone	67-64-1	0.0025	0.01
A	Benzene	71-43-2	0.0006	0.005
A	Bromodichloromethane	75-27-4	0.0005	0.005
A	Bromoform	75-25-2	0.0008	0.005
A	Bromomethane	74-83-9	0.0005	0.005
A	Carbon disulfide	75-15-0	0.0007	0.01
A	Carbon tetrachloride	56-23-5	0.0006	0.005
A	Chlorobenzene	108-90-7	0.0005	0.005
A	Chloroethane	75-00-3	0.0006	0.005
A	Chloroform	67-66-3	0.0005	0.005
A	Chloromethane	74-87-3	0.0005	0.005
A	cis-1,2-Dichloroethene	156-59-2	0.0005	0.005
A	cis-1,3-Dichloropropene	10061-01-5	0.0005	0.005
A	Dibromochloromethane	124-48-1	0.0005	0.005
A	Ethylbenzene	100-41-4	0.0005	0.005
A	m,p-Xylene	136777-61-2	0.001	0.01
A	Methyl tert-butyl ether	1634-04-4	0.0005	0.005
A	Methylene chloride	75-09-2	0.0006	0.01
A	n-Butylbenzene	104-51-8	0.0008	0.005
A	Naphthalene	91-20-3	0.0011	0.005
A	o-Xylene	95-47-6	0.0005	0.005
A	sec-Butylbenzene	135-98-8	0.0007	0.005
A	Styrene	100-42-5	0.0005	0.005
A	Tetrachloroethene	127-18-4	0.0005	0.005
A	Toluene	108-88-3	0.0005	0.005
A	trans-1,2-Dichloroethene	156-60-5	0.0006	0.005
A	trans-1,3-Dichloropropene	10061-02-6	0.0005	0.005
A	Trichloroethene	79-01-6	0.0007	0.005
A	Vinyl chloride	75-01-4	0.0006	0.002

e-Lab Analytical, Inc.

Date: Sep 27, 2006

M	Xylenes, Total	1330-20-7	0.0015	0.015
S	Surr: 1,2-Dichloroethane-d4	17060-07-0	0	0.005
S	Surr: 4-Bromofluorobenzene	460-00-4	0	0.005
S	Surr: Dibromofluoromethane	1868-53-7	0	0.005
S	Surr: Toluene-d8	2037-26-5	0	0.005

Test Code: 8270_TCL_W
 Test Number: SW8270
 Test Name: TCL Semivolatile Organics
 Matrix: Aqueous Units: mg/L

**METHOD DETECTION /
 REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	1,2,4-Trichlorobenzene	120-82-1	0.0005	0.01
A	1,2-Dichlorobenzene	95-50-1	0.0005	0.01
A	1,3-Dichlorobenzene	541-73-1	0.0005	0.01
A	1,4-Dichlorobenzene	106-46-7	0.0005	0.01
A	2,4,5-Trichlorophenol	95-95-4	0.001	0.01
A	2,4,6-Trichlorophenol	88-06-2	0.001	0.01
A	2,4-Dichlorophenol	120-83-2	0.001	0.01
A	2,4-Dimethylphenol	105-67-9	0.001	0.01
A	2,4-Dinitrophenol	51-28-5	0.001	0.01
A	2,4-Dinitrotoluene	121-14-2	0.0007	0.01
A	2,6-Dinitrotoluene	606-20-2	0.0008	0.01
A	2-Chloronaphthalene	91-58-7	0.001	0.01
A	2-Chlorophenol	95-57-8	0.001	0.01
A	2-Methylnaphthalene	91-57-6	0.0005	0.01
A	2-Methylphenol	95-48-7	0.001	0.01
A	2-Nitroaniline	88-74-4	0.0005	0.01
A	2-Nitrophenol	88-75-5	0.0007	0.01
A	3&4-Methylphenol	106-44-5	0.001	0.01
A	3,3'-Dichlorobenzidine	91-94-1	0.0007	0.01
A	3-Nitroaniline	99-09-2	0.001	0.01
A	4,6-Dinitro-2-methylphenol	534-52-1	0.001	0.01
A	4-Bromophenyl phenyl ether	101-55-3	0.0005	0.01
A	4-Chloro-3-methylphenol	59-50-7	0.001	0.01
A	4-Chloroaniline	106-47-8	0.001	0.01
A	4-Chlorophenyl phenyl ether	7005-72-3	0.0005	0.01
A	4-Nitroaniline	100-01-6	0.0009	0.01
A	4-Nitrophenol	100-02-7	0.001	0.01
A	Acenaphthene	83-32-9	0.0005	0.01
A	Acenaphthylene	208-96-8	0.001	0.01
A	Anthracene	120-12-7	0.0007	0.01
A	Benz(a)anthracene	56-55-3	0.0005	0.01
A	Benzo(a)pyrene	50-32-8	0.0005	0.01
A	Benzo(b)fluoranthene	205-99-2	0.0007	0.01
A	Benzo(g,h,i)perylene	191-24-2	0.0005	0.01
A	Benzo(k)fluoranthene	207-08-9	0.0005	0.01
A	Bis(2-chloroethoxy)methane	111-91-1	0.0007	0.01
A	Bis(2-chloroethyl)ether	111-44-4	0.0008	0.01
A	Bis(2-chloroisopropyl)ether	108-60-1	0.0005	0.01
A	Bis(2-ethylhexyl)phthalate	117-81-7	0.0005	0.01
A	Butyl benzyl phthalate	85-68-7	0.0005	0.01
A	Carbazole	86-74-8	0.0005	0.01
A	Chrysene	218-01-9	0.0005	0.01

A	Di-n-butyl phthalate	84-74-2	0.0005	0.01
A	Di-n-octyl phthalate	117-84-0	0.0005	0.01
A	Dibenz(a,h)anthracene	53-70-3	0.001	0.01
A	Dibenzofuran	132-64-9	0.0005	0.01
A	Diethyl phthalate	84-66-2	0.0005	0.01
A	Dimethyl phthalate	131-11-3	0.0005	0.01
A	Fluoranthene	206-44-0	0.0005	0.01
A	Fluorene	86-73-7	0.0005	0.01
A	Hexachlorobenzene	118-74-1	0.0005	0.01
A	Hexachlorobutadiene	87-68-3	0.0006	0.01
A	Hexachlorocyclopentadiene	77-47-4	0.0005	0.01
A	Hexachloroethane	67-72-1	0.0005	0.01
A	Indeno(1,2,3-cd)pyrene	193-39-5	0.0005	0.01
A	Isophorone	78-59-1	0.0005	0.01
A	N-Nitrosodi-n-propylamine	621-64-7	0.0005	0.01
A	N-Nitrosodiphenylamine	86-30-6	0.0005	0.01
A	Naphthalene	91-20-3	0.0005	0.01
A	Nitrobenzene	98-95-3	0.0005	0.01
A	Pentachlorophenol	87-86-5	0.001	0.01
A	Phenanthrene	85-01-8	0.0005	0.01
A	Phenol	108-95-2	0.0005	0.01
A	Pyrene	129-00-0	0.0005	0.01
S	Surr: 2,4,6-Tribromophenol	118-79-6	0	0.01
S	Surr: 2-Fluorobiphenyl	321-60-8	0	0.01
S	Surr: 2-Fluorophenol	367-12-4	0	0.01
S	Surr: 4-Terphenyl-d14	1718-51-0	0	0.01
S	Surr: Nitrobenzene-d5	4165-60-0	0	0.01
S	Surr: Phenol-d6	13127-88-3	0	0.01

Test Code: HG_W
Test Number: SW7470
Test Name: Mercury, Total
Matrix: Aqueous Units: mg/L

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Mercury	7439-97-6	0.000042	0.0002

Test Code: ICP_TW
Test Number: SW6020
Test Name: ICP Metals, Total
Matrix: Aqueous Units: mg/L

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	Arsenic	7440-38-2	0.0018	0.005
A	Barium	7440-39-3	0.0006	0.005
A	Cadmium	7440-43-9	0.00015	0.001
A	Chromium	7440-47-3	0.0005	0.002
A	Lead	7439-92-1	0.0002	0.005
A	Selenium	7782-49-2	0.0017	0.005
A	Silver	7440-22-4	0.0002	0.005

Test Code: TX1005_W_Low
Test Number: TX1005
Test Name: Low-level Texas TPH
Matrix: Aqueous **Units:** mg/L

**METHOD DETECTION /
REPORTING LIMITS**

Type	Analyte	CAS	MDL	Unadjusted MQL
A	>nC12 to nC28	TPHDRO	0.2	0.5
A	>nC28 to nC35	10W40MOTO	0.2	0.5
A	nC6 to nC12	TPHGRO	0.2	0.5
M	Total Petroleum Hydrocarbon	TPH	0.2	0.5
S	Surr: 2-Fluorobiphenyl	321-60-8	0	0
S	Surr: Trifluoromethyl benzene	98-08-8	0	0

e-Lab Analytical, Inc.

Date: Sep 27 2006

CLIENT: Terracon Consulting Engineers & Scientist

QC BATCH REPORT

Work Order: 0609302

Project: 9206747/North Velasco

Batch ID: 19934 Instrument ID: FID-7 Method: TX1005

MBLK		Sample ID: FBLKW2-060922				Units: mg/L			Analysis Date: 09/25/06 19:50		
Client ID:		Run ID: FID-7_060922A				SeqNo: 956854			Prep Date: 9/22/2006 DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	U	0.50									
>nC12 to nC28	U	0.50									
>nC28 to nC35	U	0.50									
Total Petroleum Hydrocarbon	U	0.50									
Surr: 2-Fluorobiphenyl	5.778	0	5	0	116	70-130	0				
Surr: Trifluoromethyl benzene	5.049	0	5	0	101	70-130	0				

LCS		Sample ID: FLCSW2-060922				Units: mg/L			Analysis Date: 09/25/06 20:31		
Client ID:		Run ID: FID-7_060922A				SeqNo: 956855			Prep Date: 9/22/2006 DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	39.96	0.50	33.3	0	120	75-125	0				
>nC12 to nC28	39.44	0.50	33.3	0	118	75-125	0				
Surr: 2-Fluorobiphenyl	6.388	0	5	0	128	70-130	0				
Surr: Trifluoromethyl benzene	5.715	0	5	0	114	70-130	0				

LCSD		Sample ID: FLCSDW2-060922				Units: mg/L			Analysis Date: 09/25/06 21:12		
Client ID:		Run ID: FID-7_060922A				SeqNo: 956856			Prep Date: 9/22/2006 DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	34.69	0.50	33.3	0	104	75-125	39.96	14.1	30		
>nC12 to nC28	35.98	0.50	33.3	0	108	75-125	39.44	9.17	30		
Surr: 2-Fluorobiphenyl	5.831	0	5	0	117	70-130	6.388	9.11	30		
Surr: Trifluoromethyl benzene	5.455	0	5	0	109	70-130	5.715	4.66	30		

MS		Sample ID: 0609260-01BMS				Units: mg/L			Analysis Date: 09/25/06 19:50		
Client ID:		Run ID: FID-7_060922A				SeqNo: 956852			Prep Date: 9/22/2006 DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	30.52	0.50	33.3	0	91.6	75-125	0				
>nC12 to nC28	32.58	0.50	33.3	0	97.9	75-125	0				
Surr: 2-Fluorobiphenyl	4.792	0	5	0	95.8	70-130	0				
Surr: Trifluoromethyl benzene	4.909	0	5	0	98.2	70-130	0				

ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

B - Analyte detected in assoc. Method Blank

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

U - Analyzed for but not detected

O - Referenced analyte value is > 4 times amount spiked

P - Dual Column results percent difference > 40%

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: **19934** Instrument ID: **FID-7** Method: **TX1005**

MSD	Sample ID: 0609260-01BMSD					Units: mg/L	Analysis Date: 09/25/06 20:31				
Client ID:	Run ID: FID-7_060922A					SeqNo: 956853	Prep Date: 9/22/2006	DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
nC6 to nC12	31.44	0.50	33.3	0	94.4	75-125	30.52	2.97	30		
>nC12 to nC28	33.81	0.50	33.3	0	102	75-125	32.58	3.68	30		
Surr: 2-Fluorobiphenyl	4.96	0	5	0	99.2	70-130	4.792	3.45	30		
Surr: Trifluoromethyl benzene	5.042	0	5	0	101	70-130	4.909	2.67	30		

The following samples were analyzed in this batch:

0609302-01B	0609302-02B
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ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: **19921** Instrument ID: **Mercury** Method: **SW7470**

MBLK		Sample ID: GBLKW1-092106			Units: mg/L			Analysis Date: 09/22/06 13:24		
Client ID:		Run ID: MERCURY_060922A			SeqNo: 954997	Prep Date: 9/21/2006	DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	U	0.00020								

LCS		Sample ID: GLCSW1-092106			Units: mg/L			Analysis Date: 09/22/06 13:26		
Client ID:		Run ID: MERCURY_060922A			SeqNo: 954998	Prep Date: 9/21/2006	DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.00462	0.00020	0.005	0	92.4	85-115	0			

LCSD		Sample ID: GLCSDW1-092106			Units: mg/L			Analysis Date: 09/22/06 13:28		
Client ID:		Run ID: MERCURY_060922A			SeqNo: 955001	Prep Date: 9/21/2006	DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.00472	0.00020	0.005	0	94.4	85-115	0.00462	2.14	20	

MS		Sample ID: 0609262-01CMS			Units: mg/L			Analysis Date: 09/22/06 13:48		
Client ID:		Run ID: MERCURY_060922A			SeqNo: 955010	Prep Date: 9/21/2006	DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.00477	0.00020	0.005	0.000069	94	85-115	0			

MSD		Sample ID: 0609262-01CMSD			Units: mg/L			Analysis Date: 09/22/06 13:50		
Client ID:		Run ID: MERCURY_060922A			SeqNo: 955015	Prep Date: 9/21/2006	DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.00461	0.00020	0.005	0.000069	90.8	85-115	0.00477	3.41	20	

DUP		Sample ID: 0609262-01CDUP			Units: mg/L			Analysis Date: 09/22/06 13:46		
Client ID:		Run ID: MERCURY_060922A			SeqNo: 955005	Prep Date: 9/21/2006	DF: 1			
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.000048	0.00020	0	0	0	0-0	0.000069	0	20	J

ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits	B - Analyte detected in assoc. Method Blank
J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits	U - Analyzed for but not detected
O - Referenced analyte value is > 4 times amount spiked	P - Dual Column results percent difference > 40%	E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: 19921 Instrument ID: Mercury Method: SW7470

DUP		Sample ID: 0609270-01GDUP		Units: mg/L			Analysis Date: 09/22/06 13:59			
Client ID:		Run ID: MERCURY_060922A		SeqNo: 955031		Prep Date: 9/21/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	U	0.00020	0	0	0	0-0	0.000014	0	20	

The following samples were analyzed in this batch:

0609302-01C	0609302-02C
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ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: 19923 Instrument ID: ICPMS02 Method: SW6020

MBLK Sample ID: **MBLKW1-092206** Units: mg/L Analysis Date: 09/22/06 15:34
 Client ID: Run ID: ICPMS02_060922A SeqNo: 955279 Prep Date: 9/22/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	U	0.0050								
Barium	U	0.0050								
Cadmium	U	0.0020								
Chromium	U	0.0050								
Lead	U	0.0050								
Selenium	U	0.0050								
Silver	U	0.0050								

LCS Sample ID: **MLCSW1-092206** Units: mg/L Analysis Date: 09/22/06 15:40
 Client ID: Run ID: ICPMS02_060922A SeqNo: 955280 Prep Date: 9/22/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.05019	0.0050	0.05	0	100	80-121	0			
Barium	0.04887	0.0050	0.05	0	97.7	79.8-119	0			
Cadmium	0.05079	0.0020	0.05	0	102	79.1-119	0			
Chromium	0.04876	0.0050	0.05	0	97.5	79.3-121	0			
Lead	0.04972	0.0050	0.05	0	99.4	80-118	0			
Selenium	0.05108	0.0050	0.05	0	102	79.2-118	0			
Silver	0.04868	0.0050	0.05	0	97.4	80-117	0			

MS Sample ID: **0609262-01CMS** Units: mg/L Analysis Date: 09/22/06 18:31
 Client ID: Run ID: ICPMS02_060922A SeqNo: 955295 Prep Date: 9/22/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.05271	0.0050	0.05	0.002533	100	80-121	0			
Barium	0.1034	0.0050	0.05	0.06083	85.1	79.8-119	0			
Cadmium	0.04701	0.0020	0.05	-0.0003028	94.6	79.1-119	0			
Chromium	0.04923	0.0050	0.05	0.00387	90.7	79.3-121	0			
Lead	0.05184	0.0050	0.05	0.002874	97.9	80-118	0			
Selenium	0.05008	0.0050	0.05	0.00009676	100	79.2-118	0			
Silver	0.04241	0.0050	0.05	-0.0004885	85.8	80-117	0			

ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in assoc. Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits U - Analyzed for but not detected
 O - Referenced analyte value is > 4 times amount spiked P - Dual Column results percent difference > 40% E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: 19923 Instrument ID: ICPMS02 Method: SW6020

MSD		Sample ID: 0609262-01CMSD				Units: mg/L		Analysis Date: 09/22/06 18:37		
Client ID:		Run ID: ICPMS02_060922A		SeqNo: 955296		Prep Date: 9/22/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.05245	0.0050	0.05	0.002533	99.8	80-121	0.05271	0.494	15	
Barium	0.1032	0.0050	0.05	0.06083	84.7	79.8-119	0.1034	0.194	15	
Cadmium	0.0471	0.0020	0.05	-0.0003028	94.8	79.1-119	0.04701	0.191	15	
Chromium	0.05105	0.0050	0.05	0.00387	94.4	79.3-121	0.04923	3.63	15	
Lead	0.05394	0.0050	0.05	0.002874	102	80-118	0.05184	3.97	15	
Selenium	0.05076	0.0050	0.05	0.00009676	101	79.2-118	0.05008	1.35	15	
Silver	0.04331	0.0050	0.05	-0.0004885	87.6	80-117	0.04241	2.1	15	

DUP		Sample ID: 0609262-01CDUP				Units: mg/L		Analysis Date: 09/22/06 18:20		
Client ID:		Run ID: ICPMS02_060922A		SeqNo: 955293		Prep Date: 9/22/2006		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.002543	0.0050	0	0	0	0-0	0.002533	0	25	J
Barium	0.06053	0.0050	0	0	0	0-0	0.06083	0.494	25	
Cadmium	U	0.0020	0	0	0	0-0	-0.0003028	0	25	
Chromium	0.00333	0.0050	0	0	0	0-0	0.00387	0	25	J
Lead	0.002652	0.0050	0	0	0	0-0	0.002874	0	25	J
Selenium	U	0.0050	0	0	0	0-0	0.00009676	0	25	
Silver	U	0.0050	0	0	0	0-0	-0.0004885	0	25	

PDS		Sample ID: 0609262-01CBS				Units: mg/L		Analysis Date: 09/22/06 18:43		
Client ID:		Run ID: ICPMS02_060922A		SeqNo: 955297		Prep Date:		DF: 1		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	0.1105	0.0050	0.1	0.002533	108	75-125	0			
Barium	0.1643	0.0050	0.1	0.06083	103	75-125	0			
Cadmium	0.1003	0.0020	0.1	-0.0003028	101	75-125	0			
Chromium	0.1027	0.0050	0.1	0.00387	98.8	75-125	0			
Lead	0.1076	0.0050	0.1	0.002874	105	75-125	0			
Selenium	0.1062	0.0050	0.1	0.00009676	106	75-125	0			
Silver	0.07505	0.0050	0.1	-0.0004885	75.5	75-125	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: 19923 Instrument ID: ICPMS02 Method: SW6020

SD	Sample ID: 0609262-01C DIL S		Units: mg/L				Analysis Date: 09/22/06 18:25			
Client ID:	Run ID: ICPMS02_060922A			SeqNo: 955294		Prep Date:		DF: 5		
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	U	0.025	0	0	0	0-0	0.002533	0	10	
Barium	0.06105	0.025	0	0	0	0-0	0.06083	0.362	10	
Cadmium	U	0.010	0	0	0	0-0	-0.0003028	0	10	
Chromium	U	0.025	0	0	0	0-0	0.00387	0	10	
Lead	U	0.025	0	0	0	0-0	0.002874	0	10	
Selenium	U	0.025	0	0	0	0-0	0.00009676	0	10	
Silver	U	0.025	0	0	0	0-0	-0.0004885	0	10	

The following samples were analyzed in this batch:

0609302-01C	0609302-02C
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ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

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S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: 19941 Instrument ID: SV-2 Method: SW8270

MBLK Sample ID: SBLKW3-060922 Units: µg/L Analysis Date: 09/25/06 12:24

Client ID: Run ID: SV-2_060925A SeqNo: 957404 Prep Date: 9/22/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	U	10								
1,2-Dichlorobenzene	U	10								
1,3-Dichlorobenzene	U	10								
1,4-Dichlorobenzene	U	10								
2,4,5-Trichlorophenol	U	10								
2,4,6-Trichlorophenol	U	10								
2,4-Dichlorophenol	U	10								
2,4-Dimethylphenol	U	10								
2,4-Dinitrophenol	U	10								
2,4-Dinitrotoluene	U	10								
2,6-Dinitrotoluene	U	10								
2-Chloronaphthalene	U	10								
2-Chlorophenol	U	10								
2-Methylnaphthalene	U	10								
2-Methylphenol	U	10								
2-Nitroaniline	U	10								
2-Nitrophenol	U	10								
3&4-Methylphenol	U	10								
3,3'-Dichlorobenzidine	U	10								
3-Nitroaniline	U	10								
4,6-Dinitro-2-methylphenol	U	10								
4-Bromophenyl phenyl ether	U	10								
4-Chloro-3-methylphenol	U	10								
4-Chloroaniline	U	10								
4-Chlorophenyl phenyl ether	U	10								
4-Nitroaniline	U	10								
4-Nitrophenol	U	10								
Acenaphthene	U	10								
Acenaphthylene	U	10								
Anthracene	U	10								
Benz(a)anthracene	U	10								
Benzo(a)pyrene	U	10								
Benzo(b)fluoranthene	U	10								
Benzo(g,h,i)perylene	U	10								
Benzo(k)fluoranthene	U	10								
Bis(2-chloroethoxy)methane	U	10								
Bis(2-chloroethyl)ether	U	10								
Bis(2-chloroisopropyl)ether	U	10								
Bis(2-ethylhexyl)phthalate	U	10								
Butyl benzyl phthalate	U	10								

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R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: 19941	Instrument ID: SV-2	Method: SW8270					
Carbazole	U	10					
Chrysene	U	10					
Di-n-butyl phthalate	U	10					
Di-n-octyl phthalate	U	10					
Dibenz(a,h)anthracene	U	10					
Dibenzofuran	U	10					
Diethyl phthalate	U	10					
Dimethyl phthalate	U	10					
Fluoranthene	U	10					
Fluorene	U	10					
Hexachlorobenzene	U	10					
Hexachlorobutadiene	U	10					
Hexachlorocyclopentadiene	U	10					
Hexachloroethane	U	10					
Indeno(1,2,3-cd)pyrene	U	10					
Isophorone	U	10					
N-Nitrosodi-n-propylamine	U	10					
N-Nitrosodiphenylamine	U	10					
Naphthalene	U	10					
Nitrobenzene	U	10					
Pentachlorophenol	U	10					
Phenanthrene	U	10					
Phenol	U	10					
Pyrene	U	10					
Surr: 2,4,6-Tribromophenol	76.78	10	100	0	76.8	39-153	0
Surr: 2-Fluorobiphenyl	77.34	10	100	0	77.3	40-147	0
Surr: 2-Fluorophenol	65.02	10	100	0	65	21-110	0
Surr: 4-Terphenyl-d14	83.99	10	100	0	84	39-141	0
Surr: Nitrobenzene-d5	74.7	10	100	0	74.7	37-140	0
Surr: Phenol-d6	69.35	10	100	0	69.3	11-100	0

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E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: 19941 Instrument ID: SV-2 Method: SW8270

LCS Sample ID: SLCSW3-060922 Units: µg/L Analysis Date: 09/25/06 12:48

Client ID: Run ID: SV-2_060925A SeqNo: 957405 Prep Date: 9/22/2006 DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	41.52	10	50	0	83	55.3-118	0			
1,2-Dichlorobenzene	40.36	10	50	0	80.7	55.9-115	0			
1,3-Dichlorobenzene	39.76	10	50	0	79.5	51.4-115	0			
1,4-Dichlorobenzene	39.63	10	50	0	79.3	53.2-115	0			
2,4,5-Trichlorophenol	90.83	10	100	0	90.8	59.2-126	0			
2,4,6-Trichlorophenol	81.39	10	100	0	81.4	59.8-120	0			
2,4-Dichlorophenol	87.14	10	100	0	87.1	57.6-121	0			
2,4-Dimethylphenol	80.07	10	100	0	80.1	57.2-115	0			
2,4-Dinitrophenol	78.95	10	100	0	79	46.2-124	0			
2,4-Dinitrotoluene	41.76	10	50	0	83.5	62.9-126	0			
2,6-Dinitrotoluene	41.54	10	50	0	83.1	62.2-128	0			
2-Chloronaphthalene	43.36	10	50	0	86.7	57.6-117	0			
2-Chlorophenol	78.83	10	100	0	78.8	54.3-115	0			
2-Methylnaphthalene	41.24	10	50	0	82.5	51.4-124	0			
2-Methylphenol	81.54	10	100	0	81.5	41.5-115	0			
2-Nitroaniline	42.34	10	50	0	84.7	59.3-125	0			
2-Nitrophenol	82.4	10	100	0	82.4	57.2-115	0			
3&4-Methylphenol	118.1	10	150	0	78.7	33.3-115	0			
3,3'-Dichlorobenzidine	38.48	10	50	0	77	26.7-118	0			
3-Nitroaniline	28.91	10	50	0	57.8	42.4-118	0			
4,6-Dinitro-2-methylphenol	79.18	10	100	0	79.2	60.1-129	0			
4-Bromophenyl phenyl ether	43.16	10	50	0	86.3	62.3-130	0			
4-Chloro-3-methylphenol	82.46	10	100	0	82.5	55.5-120	0			
4-Chloroaniline	34.55	10	50	0	69.1	36.4-116	0			
4-Chlorophenyl phenyl ether	41.51	10	50	0	83	64-124	0			
4-Nitroaniline	40.19	10	50	0	80.4	51.4-125	0			
4-Nitrophenol	69.45	10	100	0	69.5	17-100	0			
Acenaphthene	41.29	10	50	0	82.6	63.1-120	0			
Acenaphthylene	41.04	10	50	0	82.1	62.8-118	0			
Anthracene	40.17	10	50	0	80.3	64.5-128	0			
Benz(a)anthracene	42.13	10	50	0	84.3	60.1-125	0			
Benzo(a)pyrene	42.78	10	50	0	85.6	56.7-135	0			
Benzo(b)fluoranthene	41.14	10	50	0	82.3	50.5-134	0			
Benzo(g,h,i)perylene	42.95	10	50	0	85.9	52.2-138	0			
Benzo(k)fluoranthene	44.5	10	50	0	89	60-140	0			
Bis(2-chloroethoxy)methane	42.12	10	50	0	84.2	63.2-119	0			
Bis(2-chloroethyl)ether	39.98	10	50	0	80	62.3-115	0			
Bis(2-chloroisopropyl)ether	40.94	10	50	0	81.9	54.9-117	0			
Bis(2-ethylhexyl)phthalate	43.56	10	50	0	87.1	59.1-136	0			
Butyl benzyl phthalate	43.33	10	50	0	86.7	57.5-132	0			

ND - Not Detected at the Reporting Limit

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R - RPD outside accepted recovery limits

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B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: 19941	Instrument ID: SV-2	Method: SW8270						
Carbazole	41.91	10	50	0	83.8	65.5-130	0	
Chrysene	41.77	10	50	0	83.5	62.4-125	0	
Di-n-butyl phthalate	42.59	10	50	0	85.2	64.6-133	0	
Di-n-octyl phthalate	43.4	10	50	0	86.8	49.7-152	0	
Dibenz(a,h)anthracene	42.61	10	50	0	85.2	49.2-136	0	
Dibenzofuran	40.78	10	50	0	81.6	64.3-122	0	
Diethyl phthalate	42.53	10	50	0	85.1	62.7-129	0	
Dimethyl phthalate	42.58	10	50	0	85.2	63.7-126	0	
Fluoranthene	41.39	10	50	0	82.8	61.2-128	0	
Fluorene	40.8	10	50	0	81.6	64.9-121	0	
Hexachlorobenzene	41.46	10	50	0	82.9	65.6-126	0	
Hexachlorobutadiene	42.9	10	50	0	85.8	46.1-121	0	
Hexachlorocyclopentadiene	32.78	10	50	0	65.6	43.4-120	0	
Hexachloroethane	40.84	10	50	0	81.7	60-115	0	
Indeno(1,2,3-cd)pyrene	40.99	10	50	0	82	50.3-123	0	
Isophorone	42.44	10	50	0	84.9	62-121	0	
N-Nitrosodi-n-propylamine	41.94	10	50	0	83.9	59.7-116	0	
N-Nitrosodiphenylamine	43.48	10	50	0	87	65.1-136	0	
Naphthalene	42.05	10	50	0	84.1	59.9-115	0	
Nitrobenzene	42.43	10	50	0	84.9	59.1-134	0	
Pentachlorophenol	76.3	10	100	0	76.3	51.3-134	0	
Phenanthrene	41.18	10	50	0	82.4	65.2-122	0	
Phenol	82.78	10	100	0	82.8	16-115	0	
Pyrene	42.44	10	50	0	84.9	59.7-121	0	
Surr: 2,4,6-Tribromophenol	80.8	10	100	0	80.8	39-153	0	
Surr: 2-Fluorobiphenyl	80.23	10	100	0	80.2	40-147	0	
Surr: 2-Fluorophenol	76.35	10	100	0	76.3	21-110	0	
Surr: 4-Terphenyl-d14	83.46	10	100	0	83.5	39-141	0	
Surr: Nitrobenzene-d5	80.78	10	100	0	80.8	37-140	0	
Surr: Phenol-d6	78.74	10	100	0	78.7	11-100	0	

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E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: 19941 Instrument ID: SV-2 Method: SW8270

MS	Sample ID: 0609270-01HMS	Units: µg/L					Analysis Date: 09/25/06 13:38				
		Client ID:	Run ID: SV-2_060925A	SeqNo: 957407	Prep Date: 9/22/2006	DF: 1	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,2,4-Trichlorobenzene	35.31	10	50	0	70.6	55.3-118	0				
1,2-Dichlorobenzene	33.87	10	50	0	67.7	55.9-115	0				
1,3-Dichlorobenzene	34.03	10	50	0	68.1	51.4-115	0				
1,4-Dichlorobenzene	33.82	10	50	0	67.6	53.2-115	0				
2,4,5-Trichlorophenol	92.77	10	100	0	92.8	59.2-126	0				
2,4,6-Trichlorophenol	83.53	10	100	0	83.5	59.8-120	0				
2,4-Dichlorophenol	87.68	10	100	0	87.7	57.6-121	0				
2,4-Dimethylphenol	80.67	10	100	0	80.7	57.2-115	0				
2,4-Dinitrophenol	78.49	10	100	0	78.5	46.2-124	0				
2,4-Dinitrotoluene	35.97	10	50	0	71.9	62.9-126	0				
2,6-Dinitrotoluene	36.39	10	50	0	72.8	62.2-128	0				
2-Chloronaphthalene	37.47	10	50	0	74.9	57.6-117	0				
2-Chlorophenol	80.41	10	100	0	80.4	54.3-115	0				
2-Methylnaphthalene	35.43	10	50	0	70.9	51.4-124	0				
2-Methylphenol	81.42	10	100	0	81.4	41.5-115	0				
2-Nitroaniline	35.54	10	50	0	71.1	59.3-125	0				
2-Nitrophenol	83.41	10	100	0	83.4	57.2-115	0				
3&4-Methylphenol	131.9	10	150	0	87.9	33.3-115	0				
3,3'-Dichlorobenzidine	35.12	10	50	0	70.2	26.7-118	0				
3-Nitroaniline	24.51	10	50	0	49	42.4-118	0				
4,6-Dinitro-2-methylphenol	84.99	10	100	0	85	60.1-129	0				
4-Bromophenyl phenyl ether	38.72	10	50	0	77.4	62.3-130	0				
4-Chloro-3-methylphenol	90.23	10	100	0	90.2	55.5-120	0				
4-Chloroaniline	32.7	10	50	0	65.4	36.4-116	0				
4-Chlorophenyl phenyl ether	36.11	10	50	0	72.2	64-124	0				
4-Nitroaniline	33.17	10	50	0	66.3	51.4-125	0				
4-Nitrophenol	77.95	10	100	0	78	17-100	0				
Acenaphthene	34.92	10	50	0	69.8	63.1-120	0				
Acenaphthylene	34.95	10	50	0	69.9	62.8-118	0				
Anthracene	35.66	10	50	0	71.3	64.5-128	0				
Benz(a)anthracene	36.14	10	50	0	72.3	60.1-125	0				
Benzo(a)pyrene	35.92	10	50	0	71.8	56.7-135	0				
Benzo(b)fluoranthene	35.4	10	50	0	70.8	50.5-134	0				
Benzo(g,h,i)perylene	36.67	10	50	0	73.3	52.2-138	0				
Benzo(k)fluoranthene	37.44	10	50	0	74.9	60-140	0				
Bis(2-chloroethoxy)methane	36.04	10	50	0	72.1	63.2-119	0				
Bis(2-chloroethyl)ether	34.84	10	50	0	69.7	62.3-115	0				
Bis(2-chloroisopropyl)ether	35.5	10	50	0	71	54.9-117	0				
Bis(2-ethylhexyl)phthalate	48.29	10	50	0	96.6	59.1-136	0				
Butyl benzyl phthalate	38.1	10	50	0	76.2	57.5-132	0				

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E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: 19941	Instrument ID: SV-2	Method: SW8270						
Carbazole	36.43	10	50	0	72.9	65.5-130	0	
Chrysene	36.03	10	50	0	72.1	62.4-125	0	
Di-n-butyl phthalate	37.33	10	50	0	74.7	64.6-133	0	
Di-n-octyl phthalate	36.9	10	50	0	73.8	49.7-152	0	
Dibenz(a,h)anthracene	35.65	10	50	0	71.3	49.2-136	0	
Dibenzofuran	34.87	10	50	0	69.7	64.3-122	0	
Diethyl phthalate	36.31	10	50	0	72.6	62.7-129	0	
Dimethyl phthalate	36.67	10	50	0	73.3	63.7-126	0	
Fluoranthene	35.09	10	50	0	70.2	61.2-128	0	
Fluorene	35.27	10	50	0	70.5	64.9-121	0	
Hexachlorobenzene	37.16	10	50	0	74.3	65.6-126	0	
Hexachlorobutadiene	35.82	10	50	0	71.6	46.1-121	0	
Hexachlorocyclopentadiene	28.72	10	50	0	57.4	43.4-120	0	
Hexachloroethane	35.14	10	50	0	70.3	60-115	0	
Indeno(1,2,3-cd)pyrene	35.2	10	50	0	70.4	50.3-123	0	
Isophorone	36	10	50	0	72	62-121	0	
N-Nitrosodi-n-propylamine	36.77	10	50	0	73.5	59.7-116	0	
N-Nitrosodiphenylamine	37.96	10	50	0	75.9	65.1-136	0	
Naphthalene	35.52	10	50	0	71	59.9-115	0	
Nitrobenzene	35.13	10	50	0	70.3	59.1-134	0	
Pentachlorophenol	80.38	10	100	0	80.4	51.3-134	0	
Phenanthrene	36.21	10	50	0	72.4	65.2-122	0	
Phenol	83.38	10	100	0	83.4	16-115	0	
Pyrene	36.76	10	50	0	73.5	59.7-121	0	
Surr: 2,4,6-Tribromophenol	70.64	10	100	0	70.6	39-153	0	
Surr: 2-Fluorobiphenyl	66.55	10	100	0	66.6	40-147	0	
Surr: 2-Fluorophenol	62.67	10	100	0	62.7	21-110	0	
Surr: 4-Terphenyl-d14	71.83	10	100	0	71.8	39-141	0	
Surr: Nitrobenzene-d5	67.16	10	100	0	67.2	37-140	0	
Surr: Phenol-d6	66.42	10	100	0	66.4	11-100	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: 19941 Instrument ID: SV-2 Method: SW8270

MSD	Sample ID: 0609270-01HMSD	Units: µg/L					Analysis Date: 09/25/06 14:03			
		Client ID:	Run ID: SV-2_060925A	SeqNo: 957408	Prep Date: 9/22/2006	DF: 1	SPK Ref Value	Control Limit	RPD Ref Value	RPD Limit
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,2,4-Trichlorobenzene	38.86	10	50	0	77.7	55.3-118	35.31	9.58	20	
1,2-Dichlorobenzene	37.43	10	50	0	74.9	55.9-115	33.87	9.99	20	
1,3-Dichlorobenzene	37.41	10	50	0	74.8	51.4-115	34.03	9.45	20	
1,4-Dichlorobenzene	36.68	10	50	0	73.4	53.2-115	33.82	8.11	20	
2,4,5-Trichlorophenol	96.44	10	100	0	96.4	59.2-126	92.77	3.87	20	
2,4,6-Trichlorophenol	90.42	10	100	0	90.4	59.8-120	83.53	7.93	20	
2,4-Dichlorophenol	96.96	10	100	0	97	57.6-121	87.68	10.1	20	
2,4-Dimethylphenol	88.85	10	100	0	88.8	57.2-115	80.67	9.65	20	
2,4-Dinitrophenol	95.63	10	100	0	95.6	46.2-124	78.49	19.7	20	
2,4-Dinitrotoluene	40.22	10	50	0	80.4	62.9-126	35.97	11.1	20	
2,6-Dinitrotoluene	39.86	10	50	0	79.7	62.2-128	36.39	9.08	20	
2-Chloronaphthalene	40.41	10	50	0	80.8	57.6-117	37.47	7.55	20	
2-Chlorophenol	88.43	10	100	0	88.4	54.3-115	80.41	9.5	20	
2-Methylnaphthalene	38.74	10	50	0	77.5	51.4-124	35.43	8.93	20	
2-Methylphenol	91.19	10	100	0	91.2	41.5-115	81.42	11.3	20	
2-Nitroaniline	39.49	10	50	0	79	59.3-125	35.54	10.5	20	
2-Nitrophenol	93	10	100	0	93	57.2-115	83.41	10.9	20	
3&4-Methylphenol	141.5	10	150	0	94.3	33.3-115	131.9	6.99	20	
3,3'-Dichlorobenzidine	37.29	10	50	0	74.6	26.7-118	35.12	6	20	
3-Nitroaniline	28.18	10	50	0	56.4	42.4-118	24.51	13.9	20	
4,6-Dinitro-2-methylphenol	92.79	10	100	0	92.8	60.1-129	84.99	8.77	20	
4-Bromophenyl phenyl ether	40.62	10	50	0	81.2	62.3-130	38.72	4.79	20	
4-Chloro-3-methylphenol	94.3	10	100	0	94.3	55.5-120	90.23	4.41	20	
4-Chloroaniline	32.26	10	50	0	64.5	36.4-116	32.7	1.35	20	
4-Chlorophenyl phenyl ether	40.22	10	50	0	80.4	64-124	36.11	10.8	20	
4-Nitroaniline	38.52	10	50	0	77	51.4-125	33.17	14.9	20	
4-Nitrophenol	87.13	10	100	0	87.1	17-100	77.95	11.1	20	
Acenaphthene	38.99	10	50	0	78	63.1-120	34.92	11	20	
Acenaphthylene	38.55	10	50	0	77.1	62.8-118	34.95	9.79	20	
Anthracene	38.69	10	50	0	77.4	64.5-128	35.66	8.17	20	
Benz(a)anthracene	39.6	10	50	0	79.2	60.1-125	36.14	9.14	20	
Benzo(a)pyrene	39.33	10	50	0	78.7	56.7-135	35.92	9.05	20	
Benzo(b)fluoranthene	37.72	10	50	0	75.4	50.5-134	35.4	6.33	20	
Benzo(g,h,i)perylene	40.22	10	50	0	80.4	52.2-138	36.67	9.24	20	
Benzo(k)fluoranthene	42.17	10	50	0	84.3	60-140	37.44	11.9	20	
Bis(2-chloroethoxy)methane	39.61	10	50	0	79.2	63.2-119	36.04	9.43	20	
Bis(2-chloroethyl)ether	37.93	10	50	0	75.9	62.3-115	34.84	8.5	20	
Bis(2-chloroisopropyl)ether	38.52	10	50	0	77	54.9-117	35.5	8.15	20	
Bis(2-ethylhexyl)phthalate	52.72	10	50	0	105	59.1-136	48.29	8.77	20	
Butyl benzyl phthalate	41.47	10	50	0	82.9	57.5-132	38.1	8.47	20	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: 19941	Instrument ID: SV-2	Method: SW8270								
Carbazole	40.16	10	50	0	80.3	65.5-130	36.43	9.75	20	
Chrysene	39.52	10	50	0	79	62.4-125	36.03	9.24	20	
Di-n-butyl phthalate	41.32	10	50	0	82.6	64.6-133	37.33	10.1	20	
Di-n-octyl phthalate	40.63	10	50	0	81.3	49.7-152	36.9	9.62	20	
Dibenz(a,h)anthracene	39.81	10	50	0	79.6	49.2-136	35.65	11	20	
Dibenzofuran	38.63	10	50	0	77.3	64.3-122	34.87	10.2	20	
Diethyl phthalate	40.27	10	50	0	80.5	62.7-129	36.31	10.3	20	
Dimethyl phthalate	39.65	10	50	0	79.3	63.7-126	36.67	7.82	20	
Fluoranthene	39.57	10	50	0	79.1	61.2-128	35.09	12	20	
Fluorene	39.44	10	50	0	78.9	64.9-121	35.27	11.2	20	
Hexachlorobenzene	39.97	10	50	0	79.9	65.6-126	37.16	7.27	20	
Hexachlorobutadiene	39.11	10	50	0	78.2	46.1-121	35.82	8.78	20	
Hexachlorocyclopentadiene	31.61	10	50	0	63.2	43.4-120	28.72	9.6	20	
Hexachloroethane	38.1	10	50	0	76.2	60-115	35.14	8.07	20	
Indeno(1,2,3-cd)pyrene	38.27	10	50	0	76.5	50.3-123	35.2	8.37	20	
Isophorone	38.97	10	50	0	77.9	62-121	36	7.93	20	
N-Nitrosodi-n-propylamine	39.74	10	50	0	79.5	59.7-116	36.77	7.77	20	
N-Nitrosodiphenylamine	40.59	10	50	0	81.2	65.1-136	37.96	6.71	20	
Naphthalene	38.97	10	50	0	77.9	59.9-115	35.52	9.27	20	
Nitrobenzene	38.76	10	50	0	77.5	59.1-134	35.13	9.83	20	
Pentachlorophenol	88.01	10	100	0	88	51.3-134	80.38	9.06	20	
Phenanthrene	39.24	10	50	0	78.5	65.2-122	36.21	8.03	20	
Phenol	91.36	10	100	0	91.4	16-115	83.38	9.14	20	
Pyrene	39.35	10	50	0	78.7	59.7-121	36.76	6.83	20	
Surr: 2,4,6-Tribromophenol	74.63	10	100	0	74.6	39-153	70.64	5.49	20	
Surr: 2-Fluorobiphenyl	73.62	10	100	0	73.6	40-147	66.55	10.1	20	
Surr: 2-Fluorophenol	68.44	10	100	0	68.4	21-110	62.67	8.8	20	
Surr: 4-Terphenyl-d14	77.53	10	100	0	77.5	39-141	71.83	7.64	20	
Surr: Nitrobenzene-d5	73.48	10	100	0	73.5	37-140	67.16	8.99	20	
Surr: Phenol-d6	73.05	10	100	0	73	11-100	66.42	9.5	20	

The following samples were analyzed in this batch:

0609302-01D 0609302-02D

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R41972 Instrument ID: VOA2 Method: SW8260

MBLK Sample ID: VBLKW-060922 Units: µg/L Analysis Date: 09/22/06 15:58

Client ID: Run ID: VOA2_060922A SeqNo: 955865 Prep Date: DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	5.0								
1,1,2,2-Tetrachloroethane	U	5.0								
1,1,2-Trichloroethane	U	5.0								
1,1-Dichloroethane	U	5.0								
1,1-Dichloroethene	U	5.0								
1,2,4-Trimethylbenzene	U	5.0								
1,2-Dichloroethane	U	5.0								
1,2-Dichloropropane	U	5.0								
1,3,5-Trimethylbenzene	U	5.0								
2-Butanone	U	10								
2-Hexanone	U	10								
4-Methyl-2-pentanone	U	10								
Acetone	U	10								
Benzene	U	5.0								
Bromodichloromethane	U	5.0								
Bromoform	U	5.0								
Bromomethane	U	5.0								
Carbon disulfide	U	10								
Carbon tetrachloride	U	5.0								
Chlorobenzene	U	5.0								
Chloroethane	U	5.0								
Chloroform	U	5.0								
Chloromethane	U	5.0								
cis-1,2-Dichloroethene	U	5.0								
cis-1,3-Dichloropropene	U	5.0								
Dibromochloromethane	U	5.0								
Ethylbenzene	U	5.0								
m,p-Xylene	U	10								
Methyl tert-butyl ether	U	5.0								
Methylene chloride	U	10								
n-Butylbenzene	U	5.0								
Naphthalene	U	5.0								
o-Xylene	U	5.0								
sec-Butylbenzene	U	5.0								
Styrene	U	5.0								
Tetrachloroethene	U	5.0								
Toluene	U	5.0								
trans-1,2-Dichloroethene	U	5.0								
trans-1,3-Dichloropropene	U	5.0								
Trichloroethene	U	5.0								

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R - RPD outside accepted recovery limits

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CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R41972	Instrument ID: VOA2	Method: SW8260					
Vinyl chloride	U	2.0					
Xylenes, Total	U	15					
Surr: 1,2-Dichloroethane-d4	44.95	5.0	50	0	89.9	70-125	0
Surr: 4-Bromofluorobenzene	42.45	5.0	50	0	84.9	72.4-125	0
Surr: Dibromofluoromethane	44.09	5.0	50	0	88.2	71.2-125	0
Surr: Toluene-d8	46.96	5.0	50	0	93.9	75-125	0

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R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

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E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R41972 Instrument ID: VOA2 Method: SW8260

LCS Sample ID: VLCSW-60922 Units: µg/L Analysis Date: 09/22/06 15:07

Client ID: Run ID: VOA2_060922A SeqNo: 955864 Prep Date: DF: 1

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	48.64	5.0	50	0	97.3	79.6-120	0			
1,1,2,2-Tetrachloroethane	49.24	5.0	50	0	98.5	78.9-121	0			
1,1,2-Trichloroethane	47.29	5.0	50	0	94.6	80-120	0			
1,1-Dichloroethane	47.36	5.0	50	0	94.7	74.2-122	0			
1,1-Dichloroethene	49.01	5.0	50	0	98	75.8-122	0			
1,2,4-Trimethylbenzene	51.37	5.0	50	0	103	80-120	0			
1,2-Dichloroethane	48.81	5.0	50	0	97.6	78.8-120	0			
1,2-Dichloropropane	45.25	5.0	50	0	90.5	80-120	0			
1,3,5-Trimethylbenzene	51.8	5.0	50	0	104	80-120	0			
2-Butanone	91.58	10	100	0	91.6	69.2-131	0			
2-Hexanone	102.1	10	100	0	102	59.1-135	0			
4-Methyl-2-pentanone	94.59	10	100	0	94.6	71.6-124	0			
Acetone	89.11	10	100	0	89.1	60.1-141	0			
Benzene	44.82	5.0	50	0	89.6	80-120	0			
Bromodichloromethane	48.26	5.0	50	0	96.5	80-120	0			
Bromoform	47.62	5.0	50	0	95.2	78.1-120	0			
Bromomethane	46.34	5.0	50	0	92.7	52.8-147	0			
Carbon disulfide	100.1	10	100	0	100	78.8-120	0			
Carbon tetrachloride	46.88	5.0	50	0	93.8	76.8-120	0			
Chlorobenzene	47.4	5.0	50	0	94.8	80-120	0			
Chloroethane	48.17	5.0	50	0	96.3	74.2-120	0			
Chloroform	47.24	5.0	50	0	94.5	80-120	0			
Chloromethane	47.69	5.0	50	0	95.4	63.5-133	0			
cis-1,2-Dichloroethene	48.54	5.0	50	0	97.1	80-120	0			
cis-1,3-Dichloropropene	50.04	5.0	50	0	100	80-120	0			
Dibromochloromethane	51	5.0	50	0	102	80-120	0			
Ethylbenzene	50.03	5.0	50	0	100	80-120	0			
m,p-Xylene	100.8	10	100	0	101	80-120	0			
Methyl tert-butyl ether	49.99	5.0	50	0	100	75.8-123	0			
Methylene chloride	45.97	10	50	0	91.9	74.7-120	0			
n-Butylbenzene	52.47	5.0	50	0	105	80-120	0			
Naphthalene	51.96	5.0	50	0	104	71.4-124	0			
o-Xylene	50.17	5.0	50	0	100	80-120	0			
sec-Butylbenzene	52.1	5.0	50	0	104	80-120	0			
Styrene	51.56	5.0	50	0	103	80-120	0			
Tetrachloroethene	48.12	5.0	50	0	96.2	80-120	0			
Toluene	49.47	5.0	50	0	98.9	80-120	0			
trans-1,2-Dichloroethene	48.6	5.0	50	0	97.2	75.9-122	0			
trans-1,3-Dichloropropene	51.06	5.0	50	0	102	80-120	0			
Trichloroethene	47.36	5.0	50	0	94.7	80-120	0			

ND - Not Detected at the Reporting Limit

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R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R41972	Instrument ID: VOA2		Method: SW8260					
Vinyl chloride	48.17	2.0	50	0	96.3	76.2-121	0	
Xylenes, Total	150.9	15	150	0	101	80-120	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	43.68	5.0	50	0	87.4	70-125	0	
<i>Surr: 4-Bromofluorobenzene</i>	46.02	5.0	50	0	92	72.4-125	0	
<i>Surr: Dibromofluoromethane</i>	44.62	5.0	50	0	89.2	71.2-125	0	
<i>Surr: Toluene-d8</i>	46.82	5.0	50	0	93.6	75-125	0	

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CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R41972 Instrument ID: VOA2 Method: SW8260

MS Sample ID: 0609289-01AMS Units: µg/L Analysis Date: 09/22/06 17:14

Client ID: Run ID: VOA2_060922A SeqNo: 955868 Prep Date: DF: 100

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	4372	500	5000	0	87.4	79.6-120	0			
1,1,1,2-Tetrachloroethane	5299	500	5000	0	106	78.9-121	0			
1,1,2-Trichloroethane	5076	500	5000	0	102	80-120	0			
1,1-Dichloroethane	4710	500	5000	0	94.2	74.2-122	0			
1,1-Dichloroethene	4119	500	5000	0	82.4	75.8-122	0			
1,2,4-Trimethylbenzene	4450	500	5000	0	89	80-120	0			
1,2-Dichloroethane	5585	500	5000	0	112	78.8-120	0			
1,2-Dichloropropane	4991	500	5000	0	99.8	80-120	0			
1,3,5-Trimethylbenzene	4385	500	5000	0	87.7	80-120	0			
2-Butanone	10350	1,000	10000	0	103	69.2-131	0			
2-Hexanone	10790	1,000	10000	0	108	59.1-135	0			
4-Methyl-2-pentanone	10380	1,000	10000	0	104	71.6-124	0			
Acetone	10440	1,000	10000	0	104	60.1-141	0			
Benzene	4644	500	5000	0	92.9	80-120	0			
Bromodichloromethane	5271	500	5000	0	105	80-120	0			
Bromoform	4968	500	5000	0	99.4	78.1-120	0			
Bromomethane	4487	500	5000	0	89.7	52.8-147	0			
Carbon disulfide	7862	1,000	10000	0	78.6	78.8-120	0			S
Carbon tetrachloride	4178	500	5000	0	83.6	76.8-120	0			
Chlorobenzene	4997	500	5000	202.8	95.9	80-120	0			
Chloroethane	4512	500	5000	0	90.2	74.2-120	0			
Chloroform	6218	500	5000	796.4	108	80-120	0			
Chloromethane	4678	500	5000	0	93.6	63.5-133	0			
cis-1,2-Dichloroethene	4813	500	5000	0	96.3	80-120	0			
cis-1,3-Dichloropropene	5196	500	5000	0	104	80-120	0			
Dibromochloromethane	5297	500	5000	0	106	80-120	0			
Ethylbenzene	4573	500	5000	0	91.5	80-120	0			
m,p-Xylene	9169	1,000	10000	0	91.7	80-120	0			
Methyl tert-butyl ether	5108	500	5000	0	102	75.8-123	0			
Methylene chloride	5218	1,000	5000	113.2	102	74.7-120	0			
n-Butylbenzene	3954	500	5000	0	79.1	80-120	0			S
Naphthalene	4388	500	5000	0	87.8	71.4-124	0			
o-Xylene	4759	500	5000	0	95.2	80-120	0			
sec-Butylbenzene	4096	500	5000	0	81.9	80-120	0			
Styrene	2846	500	5000	0	56.9	80-120	0			S
Tetrachloroethene	4131	500	5000	0	82.6	80-120	0			
Toluene	4632	500	5000	0	92.6	80-120	0			
trans-1,2-Dichloroethene	4494	500	5000	0	89.9	75.9-122	0			
trans-1,3-Dichloropropene	5197	500	5000	0	104	80-120	0			
Trichloroethene	4547	500	5000	0	90.9	80-120	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R41972	Instrument ID: VOA2		Method: SW8260					
Vinyl chloride	4119	200	5000	0	82.4	76.2-121	0	
Xylenes, Total	13930	1,500	15000	0	92.9	80-120	0	
Surr: 1,2-Dichloroethane-d4	4596	500	5000	0	91.9	70-125	0	
Surr: 4-Bromofluorobenzene	4659	500	5000	0	93.2	72.4-125	0	
Surr: Dibromofluoromethane	4650	500	5000	0	93	71.2-125	0	
Surr: Toluene-d8	4635	500	5000	0	92.7	75-125	0	

ND - Not Detected at the Reporting Limit

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O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R41972 Instrument ID: VOA2 Method: SW8260

MSD	Sample ID: 0609289-01AMSD	Units: µg/L				Analysis Date: 09/22/06 17:39				
Client ID:	Run ID: VOA2_060922A	SeqNo: 955869	Prep Date:	DF: 100						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	4314	500	5000	0	86.3	79.6-120	4372	1.34	20	
1,1,2,2-Tetrachloroethane	5375	500	5000	0	108	78.9-121	5299	1.43	20	
1,1,2-Trichloroethane	5162	500	5000	0	103	80-120	5076	1.68	20	
1,1-Dichloroethane	4792	500	5000	0	95.8	74.2-122	4710	1.72	20	
1,1-Dichloroethene	4167	500	5000	0	83.3	75.8-122	4119	1.15	20	
1,2,4-Trimethylbenzene	4864	500	5000	0	97.3	80-120	4450	8.9	20	
1,2-Dichloroethane	5271	500	5000	0	105	78.8-120	5585	5.79	20	
1,2-Dichloropropane	4958	500	5000	0	99.2	80-120	4991	0.662	20	
1,3,5-Trimethylbenzene	4805	500	5000	0	96.1	80-120	4385	9.14	20	
2-Butanone	10750	1,000	10000	0	107	69.2-131	10350	3.78	20	
2-Hexanone	11270	1,000	10000	0	113	59.1-135	10790	4.37	20	
4-Methyl-2-pentanone	10750	1,000	10000	0	108	71.6-124	10380	3.57	20	
Acetone	11130	1,000	10000	0	111	60.1-141	10440	6.39	20	
Benzene	4629	500	5000	0	92.6	80-120	4644	0.317	20	
Bromodichloromethane	5295	500	5000	0	106	80-120	5271	0.454	20	
Bromoform	5090	500	5000	0	102	78.1-120	4968	2.42	20	
Bromomethane	4951	500	5000	0	99	52.8-147	4487	9.83	20	
Carbon disulfide	7627	1,000	10000	0	76.3	78.8-120	7862	3.05	20	S
Carbon tetrachloride	3956	500	5000	0	79.1	76.8-120	4178	5.47	20	
Chlorobenzene	4949	500	5000	202.8	94.9	80-120	4997	0.955	20	
Chloroethane	4656	500	5000	0	93.1	74.2-120	4512	3.13	20	
Chloroform	6145	500	5000	796.4	107	80-120	6218	1.18	20	
Chloromethane	4726	500	5000	0	94.5	63.5-133	4678	1.01	20	
cis-1,2-Dichloroethene	4877	500	5000	0	97.5	80-120	4813	1.32	20	
cis-1,3-Dichloropropene	5268	500	5000	0	105	80-120	5196	1.38	20	
Dibromochloromethane	5465	500	5000	0	109	80-120	5297	3.13	20	
Ethylbenzene	4753	500	5000	0	95.1	80-120	4573	3.86	20	
m,p-Xylene	9488	1,000	10000	0	94.9	80-120	9169	3.42	20	
Methyl tert-butyl ether	5389	500	5000	0	108	75.8-123	5108	5.36	20	
Methylene chloride	5357	1,000	5000	113.2	105	74.7-120	5218	2.62	20	
n-Butylbenzene	4324	500	5000	0	86.5	80-120	3954	8.94	20	
Naphthalene	5241	500	5000	0	105	71.4-124	4388	17.7	20	
o-Xylene	4969	500	5000	0	99.4	80-120	4759	4.32	20	
sec-Butylbenzene	4386	500	5000	0	87.7	80-120	4096	6.84	20	
Styrene	3904	500	5000	0	78.1	80-120	2846	31.4	20	SR
Tetrachloroethene	4168	500	5000	0	83.4	80-120	4131	0.892	20	
Toluene	4723	500	5000	0	94.5	80-120	4632	1.95	20	
trans-1,2-Dichloroethene	4596	500	5000	0	91.9	75.9-122	4494	2.26	20	
trans-1,3-Dichloropropene	5388	500	5000	0	108	80-120	5197	3.62	20	
Trichloroethene	4442	500	5000	0	88.8	80-120	4547	2.34	20	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R41972	Instrument ID: VOA2		Method: SW8260							
Vinyl chloride	4195	200	5000	0	83.9	76.2-121	4119	1.84	20	
Xylenes, Total	14460	1,500	15000	0	96.4	80-120	13930	3.73	20	
<i>Surr: 1,2-Dichloroethane-d4</i>	4677	500	5000	0	93.5	70-125	4596	1.75	20	
<i>Surr: 4-Bromofluorobenzene</i>	4699	500	5000	0	94	72.4-125	4659	0.857	20	
<i>Surr: Dibromofluoromethane</i>	4670	500	5000	0	93.4	71.2-125	4650	0.435	20	
<i>Surr: Toluene-d8</i>	4673	500	5000	0	93.5	75-125	4635	0.827	20	

The following samples were analyzed in this batch:

0609302-02A

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: **R42053** Instrument ID: **VOA1** Method: **SW8260**

MBLK Sample ID: **VBLKW-060925** Units: **µg/L** Analysis Date: **09/25/06 12:44**

Client ID: Run ID: **VOA1_060925A** SeqNo: **957328** Prep Date: DF: **1**

Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	U	5.0								
1,1,2,2-Tetrachloroethane	U	5.0								
1,1,2-Trichloroethane	U	5.0								
1,1-Dichloroethane	U	5.0								
1,1-Dichloroethene	U	5.0								
1,2,4-Trimethylbenzene	U	5.0								
1,2-Dichloroethane	U	5.0								
1,2-Dichloropropane	U	5.0								
1,3,5-Trimethylbenzene	U	5.0								
2-Butanone	U	10								
2-Hexanone	U	10								
4-Methyl-2-pentanone	U	10								
Acetone	U	10								
Benzene	U	5.0								
Bromodichloromethane	U	5.0								
Bromoform	U	5.0								
Bromomethane	U	5.0								
Carbon disulfide	U	10								
Carbon tetrachloride	U	5.0								
Chlorobenzene	U	5.0								
Chloroethane	U	5.0								
Chloroform	U	5.0								
Chloromethane	U	5.0								
cis-1,2-Dichloroethene	U	5.0								
cis-1,3-Dichloropropene	U	5.0								
Dibromochloromethane	U	5.0								
Ethylbenzene	U	5.0								
m,p-Xylene	U	10								
Methyl tert-butyl ether	U	5.0								
Methylene chloride	U	10								
n-Butylbenzene	U	5.0								
Naphthalene	U	5.0								
o-Xylene	U	5.0								
sec-Butylbenzene	U	5.0								
Styrene	U	5.0								
Tetrachloroethene	U	5.0								
Toluene	U	5.0								
trans-1,2-Dichloroethene	U	5.0								
trans-1,3-Dichloropropene	U	5.0								
Trichloroethene	U	5.0								

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R42053	Instrument ID: VOA1	Method: SW8260						
Vinyl chloride	U	2.0						
Xylenes, Total	U	15						
Surr: 1,2-Dichloroethane-d4	46.56	5.0	50	0	93.1	70-125	0	
Surr: 4-Bromofluorobenzene	56.67	5.0	50	0	113	72.4-125	0	
Surr: Dibromofluoromethane	51.12	5.0	50	0	102	71.2-125	0	
Surr: Toluene-d8	51.41	5.0	50	0	103	75-125	0	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

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S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R42053 Instrument ID: VOA1 Method: SW8260

LCS	Sample ID: VLCSW-060925	Units: µg/L						Analysis Date: 09/25/06 11:48		
Client ID:	Run ID: VOA1_060925A	SeqNo: 957326	Prep Date:	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	49.56	5.0	50	0	99.1	79.6-120	0			
1,1,2,2-Tetrachloroethane	43.66	5.0	50	0	87.3	78.9-121	0			
1,1,2-Trichloroethane	45.68	5.0	50	0	91.4	80-120	0			
1,1-Dichloroethane	45.71	5.0	50	0	91.4	74.2-122	0			
1,1-Dichloroethene	44.62	5.0	50	0	89.2	75.8-122	0			
1,2,4-Trimethylbenzene	44.06	5.0	50	0	88.1	80-120	0			
1,2-Dichloroethane	48.62	5.0	50	0	97.2	78.8-120	0			
1,2-Dichloropropane	46.78	5.0	50	0	93.6	80-120	0			
1,3,5-Trimethylbenzene	43.24	5.0	50	0	86.5	80-120	0			
2-Butanone	85.42	10	100	0	85.4	69.2-131	0			
2-Hexanone	87.7	10	100	0	87.7	59.1-135	0			
4-Methyl-2-pentanone	86.68	10	100	0	86.7	71.6-124	0			
Acetone	89.59	10	100	0	89.6	60.1-141	0			
Benzene	46.96	5.0	50	0	93.9	80-120	0			
Bromodichloromethane	51.92	5.0	50	0	104	80-120	0			
Bromoform	45.98	5.0	50	0	92	78.1-120	0			
Bromomethane	45.72	5.0	50	0	91.4	52.8-147	0			
Carbon disulfide	81.11	10	100	0	81.1	78.8-120	0			
Carbon tetrachloride	46.26	5.0	50	0	92.5	76.8-120	0			
Chlorobenzene	47.2	5.0	50	0	94.4	80-120	0			
Chloroethane	46.31	5.0	50	0	92.6	74.2-120	0			
Chloroform	49	5.0	50	0	98	80-120	0			
Chloromethane	45.38	5.0	50	0	90.8	63.5-133	0			
cis-1,2-Dichloroethene	48.37	5.0	50	0	96.7	80-120	0			
cis-1,3-Dichloropropene	49.07	5.0	50	0	98.1	80-120	0			
Dibromochloromethane	51.09	5.0	50	0	102	80-120	0			
Ethylbenzene	45.72	5.0	50	0	91.4	80-120	0			
m,p-Xylene	91.51	10	100	0	91.5	80-120	0			
Methyl tert-butyl ether	48.41	5.0	50	0	96.8	75.8-123	0			
Methylene chloride	47.09	10	50	0	94.2	74.7-120	0			
n-Butylbenzene	41.39	5.0	50	0	82.8	80-120	0			
Naphthalene	43.85	5.0	50	0	87.7	71.4-124	0			
o-Xylene	46.28	5.0	50	0	92.6	80-120	0			
sec-Butylbenzene	40.52	5.0	50	0	81	80-120	0			
Styrene	47.29	5.0	50	0	94.6	80-120	0			
Tetrachloroethene	44.42	5.0	50	0	88.8	80-120	0			
Toluene	46.24	5.0	50	0	92.5	80-120	0			
trans-1,2-Dichloroethene	46.27	5.0	50	0	92.5	75.9-122	0			
trans-1,3-Dichloropropene	50.64	5.0	50	0	101	80-120	0			
Trichloroethene	47.72	5.0	50	0	95.4	80-120	0			

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R42053	Instrument ID: VOA1	Method: SW8260						
Vinyl chloride	45.49	2.0	50	0	91	76.2-121	0	
Xylenes, Total	137.8	15	150	0	91.9	80-120	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	46.91	5.0	50	0	93.8	70-125	0	
<i>Surr: 4-Bromofluorobenzene</i>	55.84	5.0	50	0	112	72.4-125	0	
<i>Surr: Dibromofluoromethane</i>	51.24	5.0	50	0	102	71.2-125	0	
<i>Surr: Toluene-d8</i>	51.73	5.0	50	0	103	75-125	0	

ND - Not Detected at the Reporting Limit

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R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

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U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: **R42053** Instrument ID: **VOA1** Method: **SW8260**

MS	Sample ID: 0609300-01AMS	Units: µg/L						Analysis Date: 09/25/06 16:50			
Client ID:	Run ID: VOA1_060925A	SeqNo: 957343		Prep Date:		DF: 1					
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
1,1,1-Trichloroethane	45.86	5.0	50	0	91.7	79.6-120	0				
1,1,2,2-Tetrachloroethane	45.27	5.0	50	0	90.5	78.9-121	0				
1,1,2-Trichloroethane	47.86	5.0	50	0	95.7	80-120	0				
1,1-Dichloroethane	46.36	5.0	50	0	92.7	74.2-122	0				
1,1-Dichloroethene	44.79	5.0	50	0	89.6	75.8-122	0				
1,2,4-Trimethylbenzene	38.37	5.0	50	0	76.7	80-120	0			S	
1,2-Dichloroethane	49.92	5.0	50	0	99.8	78.8-120	0				
1,2-Dichloropropane	47.47	5.0	50	0	94.9	80-120	0				
1,3,5-Trimethylbenzene	38.53	5.0	50	0	77.1	80-120	0			S	
2-Butanone	92.7	10	100	0	92.7	69.2-131	0				
2-Hexanone	94.73	10	100	0	94.7	59.1-135	0				
4-Methyl-2-pentanone	95.45	10	100	0	95.4	71.6-124	0				
Acetone	89.26	10	100	0	89.3	60.1-141	0				
Benzene	44.6	5.0	50	0	89.2	80-120	0				
Bromodichloromethane	49.51	5.0	50	0	99	80-120	0				
Bromoform	45.38	5.0	50	0	90.8	78.1-120	0				
Bromomethane	56.28	5.0	50	0	113	52.8-147	0				
Carbon disulfide	111.5	10	100	0	111	78.8-120	0				
Carbon tetrachloride	43.78	5.0	50	0	87.6	76.8-120	0				
Chlorobenzene	43.03	5.0	50	0	86.1	80-120	0				
Chloroethane	44.25	5.0	50	0	88.5	74.2-120	0				
Chloroform	47.09	5.0	50	0	94.2	80-120	0				
Chloromethane	47.89	5.0	50	0	95.8	63.5-133	0				
cis-1,2-Dichloroethene	47.64	5.0	50	0	95.3	80-120	0				
cis-1,3-Dichloropropene	48.41	5.0	50	0	96.8	80-120	0				
Dibromochloromethane	49.54	5.0	50	0	99.1	80-120	0				
Ethylbenzene	40.53	5.0	50	0	81.1	80-120	0				
m,p-Xylene	81.15	10	100	0	81.2	80-120	0				
Methyl tert-butyl ether	49.79	5.0	50	0	99.6	75.8-123	0				
Methylene chloride	46.22	10	50	0.5033	91.4	74.7-120	0				
n-Butylbenzene	37.82	5.0	50	0	75.6	80-120	0			S	
Naphthalene	41.28	5.0	50	0	82.6	71.4-124	0				
o-Xylene	41.7	5.0	50	0	83.4	80-120	0				
sec-Butylbenzene	36.07	5.0	50	0	72.1	80-120	0			S	
Styrene	42.93	5.0	50	0	85.9	80-120	0				
Tetrachloroethene	41.42	5.0	50	0	82.8	80-120	0				
Toluene	43.2	5.0	50	0	86.4	80-120	0				
trans-1,2-Dichloroethene	45.1	5.0	50	0	90.2	75.9-122	0				
trans-1,3-Dichloropropene	49.78	5.0	50	0	99.6	80-120	0				
Trichloroethene	47.7	5.0	50	0	95.4	80-120	0				

ND - Not Detected at the Reporting Limit S - Spike Recovery outside accepted recovery limits B - Analyte detected in assoc. Method Blank
 J - Analyte detected below quantitation limits R - RPD outside accepted recovery limits U - Analyzed for but not detected
 O - Referenced analyte value is > 4 times amount spiked P - Dual Column results percent difference > 40% E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R42053	Instrument ID: VOA1	Method: SW8260						
Vinyl chloride	42.79	2.0	50	0	85.6	76.2-121	0	
Xylenes, Total	122.8	15	150	0	81.9	80-120	0	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>54.45</i>	<i>5.0</i>	<i>50</i>	<i>0</i>	<i>109</i>	<i>70-125</i>	<i>0</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>53.5</i>	<i>5.0</i>	<i>50</i>	<i>0</i>	<i>107</i>	<i>72.4-125</i>	<i>0</i>	
<i>Surr: Dibromofluoromethane</i>	<i>56.56</i>	<i>5.0</i>	<i>50</i>	<i>0</i>	<i>113</i>	<i>71.2-125</i>	<i>0</i>	
<i>Surr: Toluene-d8</i>	<i>53.99</i>	<i>5.0</i>	<i>50</i>	<i>0</i>	<i>108</i>	<i>75-125</i>	<i>0</i>	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
 Work Order: 0609302
 Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R42053 Instrument ID: VOA1 Method: SW8260

MSD	Sample ID: 0609300-01AMSD	Units: µg/L							Analysis Date: 09/25/06 17:17	
Client ID:	Run ID: VOA1_060925A	SeqNo: 957345	Prep Date:	DF: 1						
Analyte	Result	MQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
1,1,1-Trichloroethane	48.89	5.0	50	0	97.8	79.6-120	45.86	6.4	20	
1,1,2,2-Tetrachloroethane	49.16	5.0	50	0	98.3	78.9-121	45.27	8.23	20	
1,1,2-Trichloroethane	49.59	5.0	50	0	99.2	80-120	47.86	3.54	20	
1,1-Dichloroethane	49.11	5.0	50	0	98.2	74.2-122	46.36	5.76	20	
1,1-Dichloroethene	44.81	5.0	50	0	89.6	75.8-122	44.79	0.0498	20	
1,2,4-Trimethylbenzene	46.32	5.0	50	0	92.6	80-120	38.37	18.8	20	
1,2-Dichloroethane	53.33	5.0	50	0	107	78.8-120	49.92	6.6	20	
1,2-Dichloropropane	48.85	5.0	50	0	97.7	80-120	47.47	2.88	20	
1,3,5-Trimethylbenzene	45.03	5.0	50	0	90.1	80-120	38.53	15.6	20	
2-Butanone	88.23	10	100	0	88.2	69.2-131	92.7	4.94	20	
2-Hexanone	94.94	10	100	0	94.9	59.1-135	94.73	0.211	20	
4-Methyl-2-pentanone	94.57	10	100	0	94.6	71.6-124	95.45	0.925	20	
Acetone	94.09	10	100	0	94.1	60.1-141	89.26	5.26	20	
Benzene	50.64	5.0	50	0	101	80-120	44.6	12.7	20	
Bromodichloromethane	54.54	5.0	50	0	109	80-120	49.51	9.67	20	
Bromoform	48.2	5.0	50	0	96.4	78.1-120	45.38	6.02	20	
Bromomethane	55.56	5.0	50	0	111	52.8-147	56.28	1.28	20	
Carbon disulfide	116.8	10	100	0	117	78.8-120	111.5	4.64	20	
Carbon tetrachloride	44.99	5.0	50	0	90	76.8-120	43.78	2.73	20	
Chlorobenzene	48.49	5.0	50	0	97	80-120	43.03	11.9	20	
Chloroethane	50.71	5.0	50	0	101	74.2-120	44.25	13.6	20	
Chloroform	51.83	5.0	50	0	104	80-120	47.09	9.59	20	
Chloromethane	55.64	5.0	50	0	111	63.5-133	47.89	15	20	
cis-1,2-Dichloroethene	50.26	5.0	50	0	101	80-120	47.64	5.35	20	
cis-1,3-Dichloropropene	51.66	5.0	50	0	103	80-120	48.41	6.5	20	
Dibromochloromethane	53.04	5.0	50	0	106	80-120	49.54	6.82	20	
Ethylbenzene	47.13	5.0	50	0	94.3	80-120	40.53	15	20	
m,p-Xylene	94.41	10	100	0	94.4	80-120	81.15	15.1	20	
Methyl tert-butyl ether	51.71	5.0	50	0	103	75.8-123	49.79	3.78	20	
Methylene chloride	50.56	10	50	0.5033	100	74.7-120	46.22	8.96	20	
n-Butylbenzene	42.71	5.0	50	0	85.4	80-120	37.82	12.1	20	
Naphthalene	48.85	5.0	50	0	97.7	71.4-124	41.28	16.8	20	
o-Xylene	48.11	5.0	50	0	96.2	80-120	41.7	14.3	20	
sec-Butylbenzene	42.05	5.0	50	0	84.1	80-120	36.07	15.3	20	
Styrene	48.92	5.0	50	0	97.8	80-120	42.93	13.1	20	
Tetrachloroethene	45.78	5.0	50	0	91.6	80-120	41.42	9.99	20	
Toluene	47.63	5.0	50	0	95.3	80-120	43.2	9.76	20	
trans-1,2-Dichloroethene	49.2	5.0	50	0	98.4	75.9-122	45.1	8.7	20	
trans-1,3-Dichloropropene	54.38	5.0	50	0	109	80-120	49.78	8.83	20	
Trichloroethene	50.5	5.0	50	0	101	80-120	47.7	5.7	20	

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

B - Analyte detected in assoc. Method Blank

U - Analyzed for but not detected

E - Value above quantitation range

CLIENT: Terracon Consulting Engineers & Scientist
Work Order: 0609302
Project: 9206747/North Velasco

QC BATCH REPORT

Batch ID: R42053	Instrument ID: VOA1		Method: SW8260							
Vinyl chloride	45.41	2.0	50	0	90.8	76.2-121	42.79	5.95	20	
Xylenes, Total	142.5	15	150	0	95	80-120	122.8	14.8	20	
<i>Surr: 1,2-Dichloroethane-d4</i>	54.2	5.0	50	0	108	70-125	54.45	0.46	20	
<i>Surr: 4-Bromofluorobenzene</i>	53.4	5.0	50	0	107	72.4-125	53.5	0.177	20	
<i>Surr: Dibromofluoromethane</i>	56.08	5.0	50	0	112	71.2-125	56.56	0.857	20	
<i>Surr: Toluene-d8</i>	54.64	5.0	50	0	109	75-125	53.99	1.21	20	

The following samples were analyzed in this batch:

0609302-01A

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

O - Referenced analyte value is > 4 times amount spiked

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

P - Dual Column results percent difference > 40%

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10450 Stanchiff Rd. #210
Houston, Texas 77099
(Tel) 281.530.5656
(Fax) 281.530.5887

3352 128th Avenue
Holland, Michigan 49424
(Tel) 616.399.6070
(Fax) 616.399.6185

The Chain of Custody is a Legal Document. All information must be completed accurately.

Customer Information				Project Information				Parameter/Method Request for Analysis													
Purchase Order	Project Name	North Velasco		e-Lab Project Manager		e-Lab Work Order #: 000930															
Work Order	Project Number	92067647		Matrix		A	B	C	D	E	F	G	H	I	J	Hold					
Company Name	Bill To Company	SAME AS		Pres. # Bottles		X	X	X	X												
Send Report To	Invoice Attn			Time		X	X	X	X												
Address	Address	11556 Clay Road		Date		X	X	X	X												
City/State/Zip	City/State/Zip	Houston, Tx 77043		Date		X	X	X	X												
Phone	Phone	(713) 690-8989		Date		X	X	X	X												
Fax	Fax	(713) 690-8787		Date		X	X	X	X												
e-Mail Address	e-Mail Address	PRASULU@TERRACON.COM		Date		X	X	X	X												
Sample Description	Sample Description	MW-6		Date		X	X	X	X												
		MW-5		Date		X	X	X	X												
1	MW-6	9/20/2006	350	H2O	MCL HN03	9	X	X	X												
2	MW-5	↓	445	H2O	↓	9	X	X	X												
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					

Sampler(s) Please Print & Sign: Josh McFarlain
 Date: 9/20/06
 Time: 17:45
 Shipment Method: HAND DELIVERED
 Required Turnaround Time: (Check Box) 5 Wk Days 2 Wk Days 24 Hour
 Results Due Date:
 Released by (Laboratory): Nick Gambon
 Checked by (Laboratory):
 Date: 9/20/06
 Time: 17:45
 Preservative Key: 1-HCl, 2-HNO3, 3-H2SO4, 4-NaOH, 5-Na2S2O3, 6-NaHSO3, 7-Other: 8-4°C, 9-5035
 CC Package: (Check One Box Below) Level II Std QC TRRP Checklist Level III Std QC/Raw Data TRRP Level IV Level IV SW846/CLP Other
 Notes:
 e-Lab Analytical Cooler ID: Trip Blank Number:
 Copyright 2006 by e-Lab Analytical, Inc.

Note: 1. Any changes must be made in writing once samples and COC Form have been submitted to e-Lab Analytical, Inc.
 2. Unless otherwise agreed in a formal contract, services provided by e-Lab Analytical, Inc. are expressly limited to the terms and conditions stated on the reverse.

e-Lab Analytical, Inc.

Sample Receipt Checklist

Client Name HBC TERRACON

Date/Time Received: 9/20/2006 5:45:00 PM

Work Order Number 0609302

Received by: RNG

Checklist completed by RICHARD SANCHEZ 9-21-06
Signature Date

Reviewed by gn 9/21/06
Initials Date

Matrix: N Carrier name Client

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping container/cooler? Yes No Not Present
- Custody seals intact on sample bottles? Yes No Not Present
- Chain of custody present? Yes No
- Chain of custody signed when relinquished and received? Yes No
- Chain of custody agrees with sample labels? Yes No
- Samples in proper container/bottle? Yes No
- Sample containers intact? Yes No
- Sufficient sample volume for indicated test? Yes No
- All samples received within holding time? Yes No
- Container/Temp Blank temperature in compliance? Yes No
- Temperature(s)/Thermometer(s): 2.5c 002
- Water - VOA vials have zero headspace? Yes No No VOA vials submitted
- Water - pH acceptable upon receipt? Yes No N/A

Adjusted? _____ Checked by _____

Login Notes: Trip blank not on COC; logged in without analysis.

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: _____

Corrective Action _____

Attachment 2
ESA User Questionnaire



Daniel B. Stephens & Associates, Inc.

Environmental Due Diligence User Questionnaire

Site/Project Name: City of Houston Incinerator Site

Location: 0 N. Velasco Street, Houston, TX 77003

In Order to qualify for one of the *Landowner Liability Protections (LLPs)*¹ offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"),² the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete. Please explain your answers if appropriate.

	Yes	No	NA
<p>1. Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).</p> <p>Are you aware of any environmental cleanup liens against the <i>property</i> that are filed or recorded under federal, tribal, state or local law?</p>		X	
<p>2. Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).</p> <p>Are you aware of any AULs, such as <i>engineering controls</i>, land use restrictions or <i>institutional controls</i> that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?</p>		X	
<p>3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).</p> <p>As the <i>user</i> of this <i>ESA</i> do you have any specialized knowledge or experience related to the <i>property</i> or nearby properties? For example, are you involved in the same line of business as the current or former <i>occupants</i> of the <i>property</i> or an adjoining <i>property</i> so that you would have specialized knowledge of the chemicals and processes used by this type of business?</p>		X	

¹ *Landowner Liability Protections, or LLPs*, is the term used to describe the three types of potential defenses to Superfund liability in EPA's *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide)* issued on March 6, 2003.

² P.L. 107-118.



	Yes	No	NA
4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).			
Does the purchase price being paid for this <i>property</i> reasonably reflect the fair market value of the <i>property</i> ?			X
If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the <i>property</i> ?			X
5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).			
Are you aware of commonly known or <i>reasonably ascertainable</i> information about the <i>property</i> that would help the <i>environmental professional</i> to identify conditions indicative of releases or threatened releases?			
For example, as <i>user</i> ,			
a. Do you know the past uses of the <i>property</i> ?	X		
b. Do you know of specific chemicals that are present or once were present at the <i>property</i> ?		X	
c. Do you know of spills or other chemical releases that have taken place at the <i>property</i> ?		X	
d. Do you know of any environmental cleanups that have taken place at the <i>property</i> ?		X	
6. The degree of obviousness of the presence of likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).			
As the user of the <i>ESA</i> based on your knowledge and experience related to the <i>property</i> are there any obvious indicators that point to the presence or likely presence of contamination at the <i>property</i> ?	X		
To enable DBS&A to complete your project, please also respond to the following items.			
a. The reason why the Phase I is required: - understanding of risks associated with property to decide if desire to pursue acquiring			

NA = Not applicable



Daniel B. Stephens & Associates, Inc.

	Yes	No	NA
<p>b. The type of <i>property</i> (e.g., industrial, commercial, vacant, agricultural, residential, etc.) and type of <i>property</i> transaction, for example, sale, purchase, exchange, etc.:</p> <p>- currently vacant, former municipal solid waste incinerator</p>			
<p>c. The complete and correct address for the <i>property</i>, including county (a map or other documentation showing <i>property</i> location and boundaries is helpful); also, please provide the tax parcel number or numbers of the property.:</p> <p>- 0 Velasco Street (Block 6), Houston, TX 77003 - 0362520000001</p>			
<p>d. The scope of services desired for the Phase I (including whether any parties to the <i>property</i> transaction may have a required standard scope of services or whether any considerations beyond the requirements of Practice E 1527-05 are to be considered):</p>		X	
<p>e. Identification of all parties who will rely on the Phase I <i>report</i>:</p> <p>- Buffalo Bayou Partnership - City of Houston, Texas</p>			
<p>f. Identification of the site contact and how the contact can be reached:</p> <p>- Jennifer Clancey, City of Houston Brownfields Redevelopment Program Manager - Email: Jennifer.Clancey@houstontx.gov - Phone: 832.394.9005</p>			
<p>g. Any special terms and conditions which must be agreed upon by the <i>environmental professional</i>:</p>		X	
<p>h. Any other knowledge or experience with the <i>property</i> that may be pertinent to the <i>environmental professional</i> (for example, copies of any available prior <i>environmental site assessment reports</i>, documents, correspondence, etc., concerning the <i>property</i> and its environmental conditions. These include, but are not necessarily limited to:</p>			
<ul style="list-style-type: none"> • Environment site assessment <i>reports</i> 		X	
<ul style="list-style-type: none"> • Environment compliance audit <i>reports</i> 		X	
<ul style="list-style-type: none"> • Environmental permits (for example, solid waste disposal permits, <i>hazardous waste</i> disposal permits, <i>wastewater</i> permits, NPDES permits, <i>underground injection</i> permits) 		X	

NA = Not applicable



Daniel B. Stephens & Associates, Inc.

	Yes	No	NA
• Registrations for underground and above-ground storage tanks		X	
• Registrations for <i>underground injection</i> systems		X	
• <i>Material safety data sheets</i>		X	
• Community right-to-know plan		X	
• Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; etc.		X	
• <i>Reports</i> regarding hydrogeologic conditions on the <i>property</i> or surrounding area		X	
• Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the <i>property</i> or relating to <i>environmental liens</i> encumbering the <i>property</i>		X	
• <i>Hazardous waste</i> generator notices or <i>reports</i>		X	
• Geotechnical studies		X	
• Risk assessments		X	
• Recorded AULs		X	
i. <i>Proceedings Involving the Property</i> – whether the User knows of:			
• Any pending, threatened, or past litigation relevant to <i>hazardous substances</i> or <i>petroleum products</i> in, on, or from the <i>property</i>		X	
• Any pending, threatened, or past administrative proceedings relevant to <i>hazardous substances</i> or <i>petroleum products</i> in, on, or from the <i>property</i>		X	
• Any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to <i>hazardous substances</i> or <i>petroleum products</i>		X	
<p><i>Please explain any "Yes" answers below.</i></p> <p>5a) Past use was municipal solid waste incinerator</p> <p>6) Past discussions with City staff regarding this property revealed past contamination.</p>			

NA = Not applicable



Daniel B. Stephens & Associates, Inc.

Completed by:

Signature

Anne Olson

Printed name

Anne Olson

Organization

BuSculo Bayou Partnership

Date

April 4, 2017

NA = Not applicable

Attachment 3

**Harris County Appraisal District - 2016
Property Identification Number:
0362520000001**

HARRIS COUNTY APPRAISAL DISTRICT
 REAL PROPERTY ACCOUNT INFORMATION
036252000001

Tax Year: 2016



Owner and Property Information													
Owner Name & Mailing Address:				CITY OF HOUSTON INCENDERATOR SITE PO BOX 1562 HOUSTON TX 77251-1562						Legal Description:		ALL BLK 6 WEISENBACH SS	
										Property Address:		0 VELASCO ST HOUSTON TX 77003	
State Class Code	Land Use Code	Building Class	Total Units	Land Area	Building Area	Net Rentable Area	Neighborhood	Map Facet	Key Map®				
XV -- Other Exempt (Government)	8001 -- Land Neighborhood Section 1	E	0	70,000 SF	0	0	5915.12	5457B	494J				

Value Status Information

Value Status	Notice Date	Shared CAD
Noticed	04/22/2016	No

Exemptions and Jurisdictions

Exemption Type	Districts	Jurisdictions	Exemption Value	ARB Status	2015 Rate	2016 Rate
Total	001	HOUSTON ISD	1,430,000	Certified: 08/12/2016	1.196700	1.206700
	040	HARRIS COUNTY	1,430,000	Certified: 08/12/2016	0.419230	0.416560
	041	HARRIS CO FLOOD CNTRL	1,430,000	Certified: 08/12/2016	0.027330	0.028290
	042	PORT OF HOUSTON AUTHY	1,430,000	Certified: 08/12/2016	0.013420	0.013340
	043	HARRIS CO HOSP DIST	1,430,000	Certified: 08/12/2016	0.170000	0.171790
	044	HARRIS CO EDUC DEPT	1,430,000	Certified: 08/12/2016	0.005422	0.005200
	048	HOU COMMUNITY COLLEGE	1,430,000	Certified: 08/12/2016	0.101942	0.100263
	061	CITY OF HOUSTON	1,430,000	Certified: 08/12/2016	0.601120	0.586420
	925	HARRISBURG ZONE TIRZ (061)	1,430,000	Certified: 08/12/2016		
976	GREATER EAST END MNGM	1,430,000	Certified: 08/12/2016	0.150000	0.150000	

Texas law prohibits us from displaying residential photographs, sketches, floor plans, or information indicating the age of a property owner on our website. You can inspect this information or get a copy at [HCAD's information center at 13013 NW Freeway.](#)

Valuations

Value as of January 1, 2015			Value as of January 1, 2016		
	Market	Appraised		Market	Appraised
Land	0		Land	0	
Improvement	0		Improvement	0	
Total	0	0	Total	0	0

Land

Market Value Land												
Line	Description	Site Code	Unit Type	Units	Size Factor	Site Factor	Appr O/R Factor	Appr O/R Reason	Total Adj	Unit Price	Adj Unit Price	Value
1	8001 -- Land Neighborhood Section 1	4211	SF	70,000	1.00	1.00	1.00	--	1.00	0	0	0

Building

Vacant (No Building Data)

Extra Features

Line	Description	Quality	Condition	Units	Year Built
1	OLD BLDG	Average	Average	30.00	0

Attachment 4

**The EDR Property Tax Map Report
Inquiry Number 4897469.6**

City of Houston Incinerator Site

0 Velasco Street
Houston, TX 77003

Inquiry Number: 4897469.6
April 03, 2017

The EDR Property Tax Map Report

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

Thank you for your business.

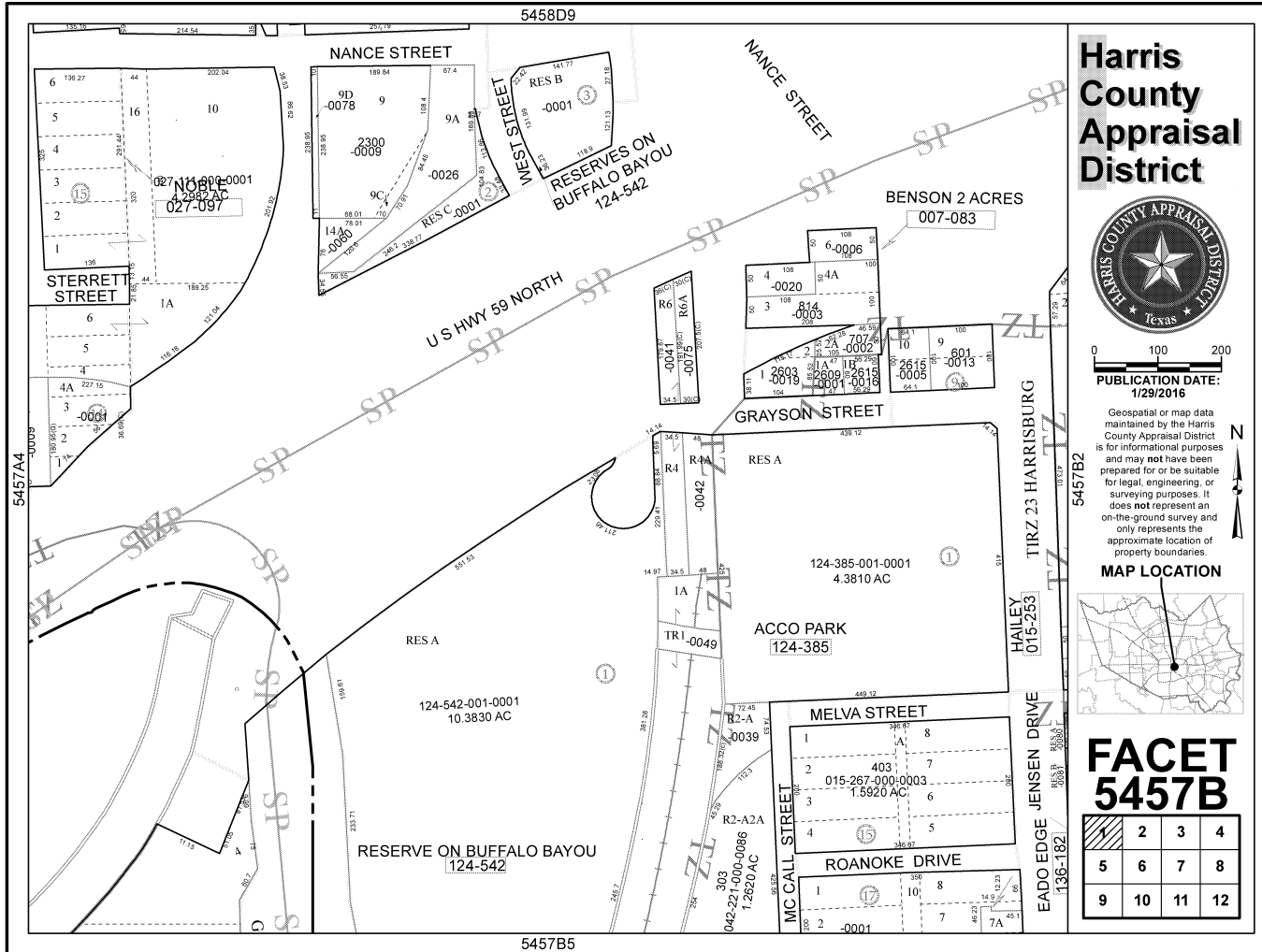
Please contact EDR at 1-800-352-0050
with any questions or comments.

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Harris County Appraisal District



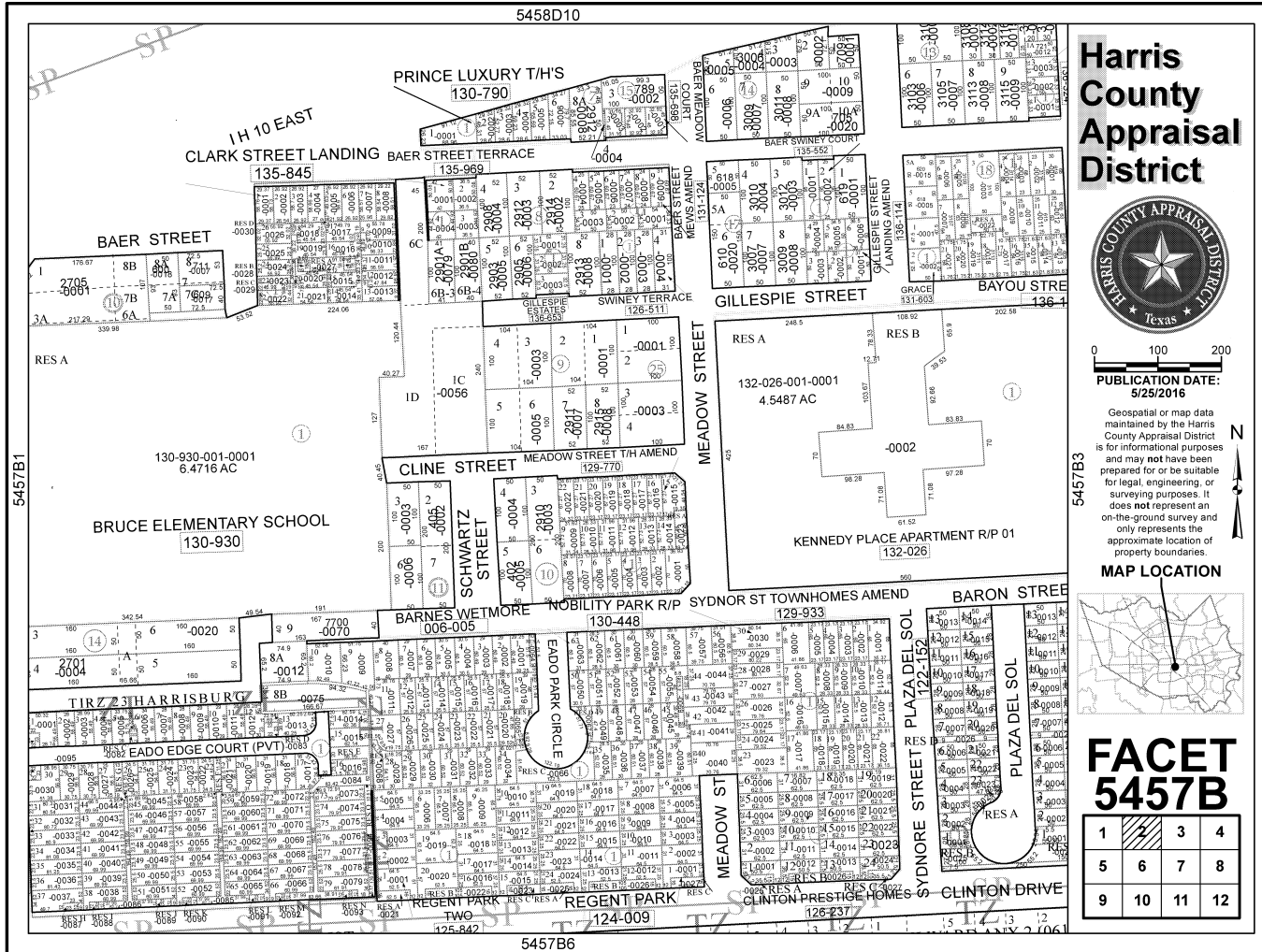
0 100 200
PUBLICATION DATE:
 1/29/2016

Geospatial or map data maintained by the Harris County Appraisal District is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and only represents the approximate location of property boundaries.

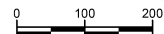


FACET 5457B

	2	3	4
5	6	7	8
9	10	11	12



Harris County Appraisal District



PUBLICATION DATE:
5/25/2016

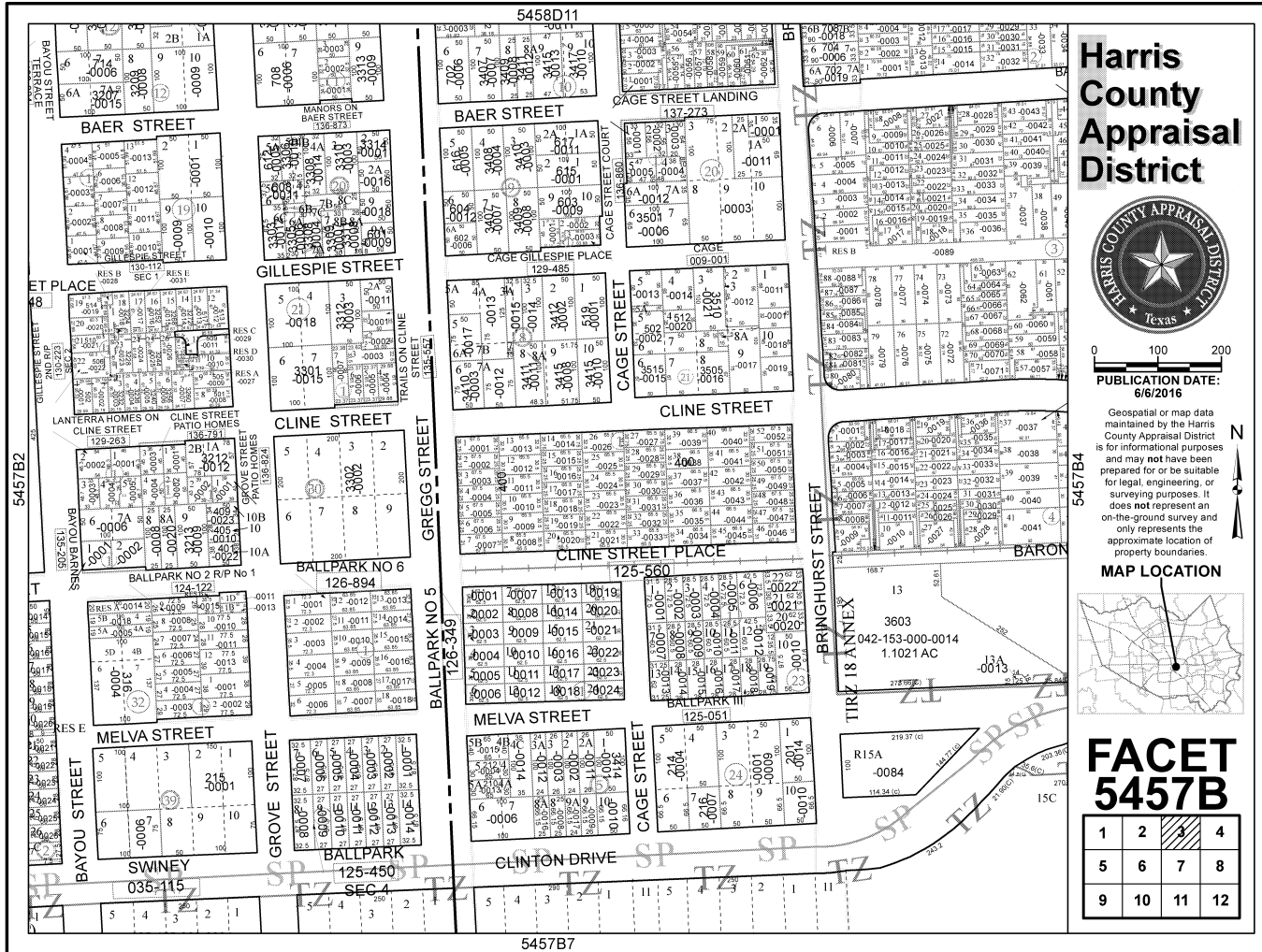
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MAP LOCATION



FACET 5457B

1	2	3	4
5	6	7	8
9	10	11	12



Harris County Appraisal District



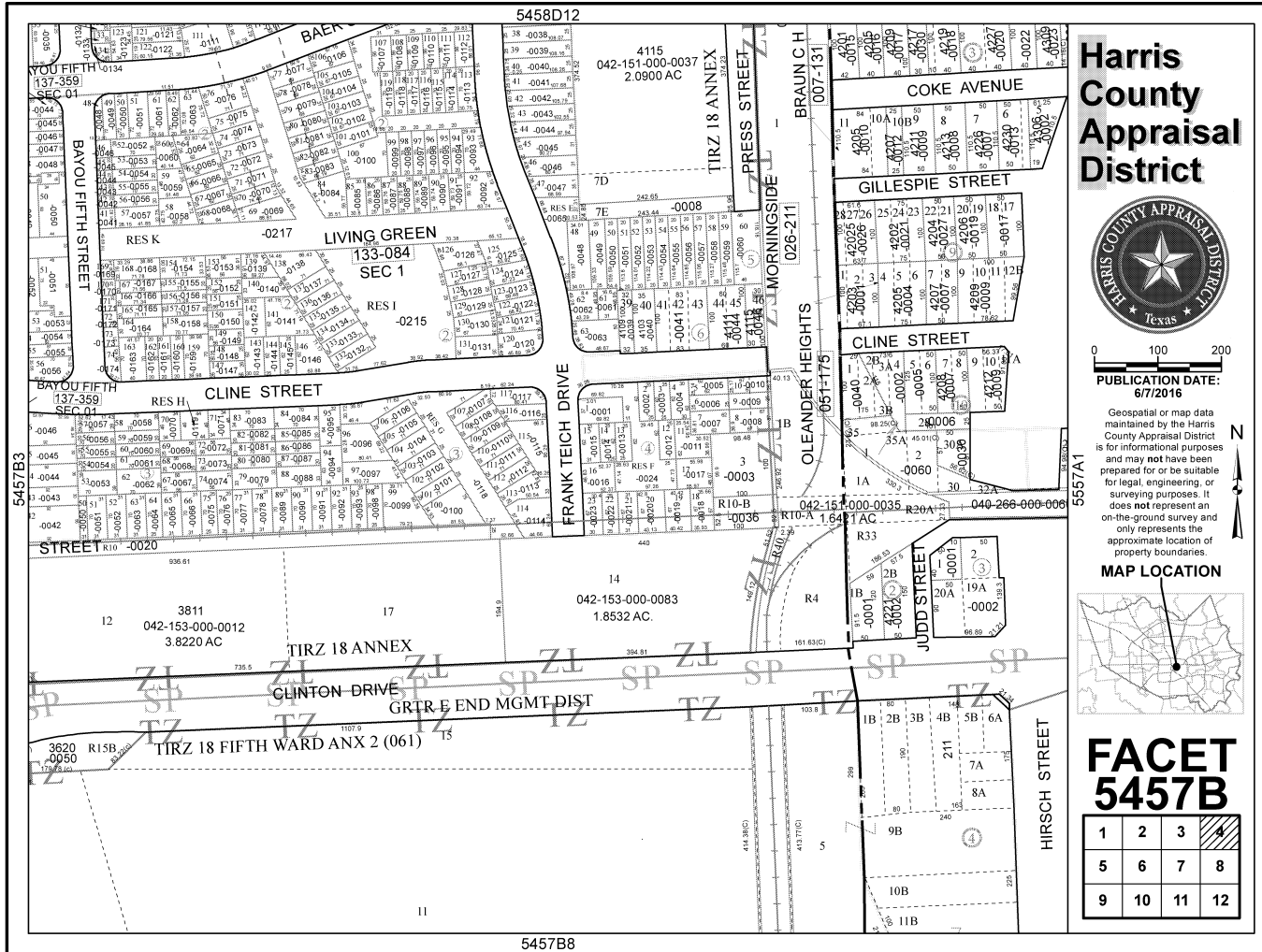
0 100 200
PUBLICATION DATE:
 6/6/2016

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FACET 5457B

1	2	3	4
5	6	7	8
9	10	11	12



Harris County Appraisal District



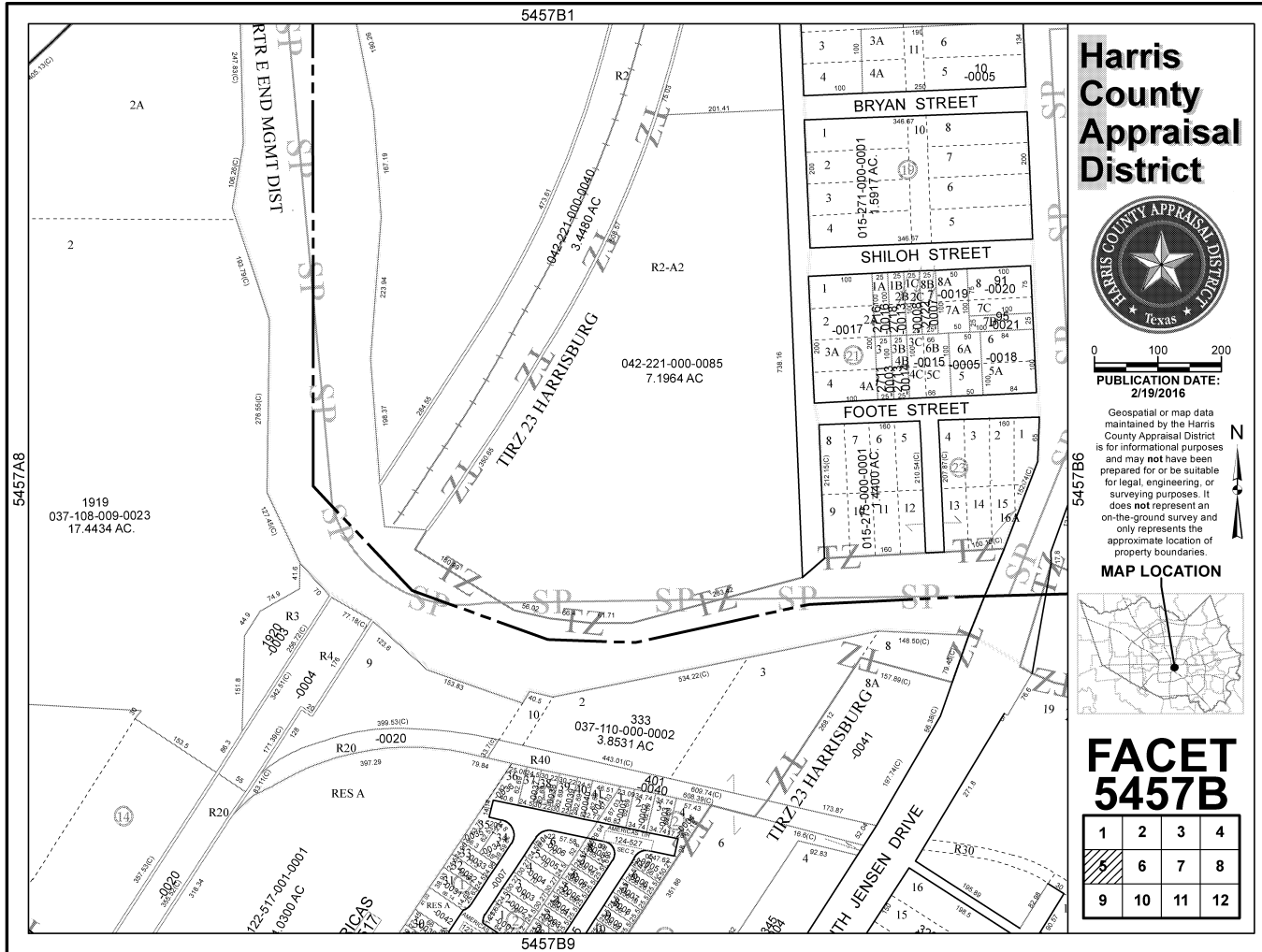
0 100 200
PUBLICATION DATE:
 6/7/2016

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FACET 5457B

1	2	3	4
5	6	7	8
9	10	11	12



Harris County Appraisal District

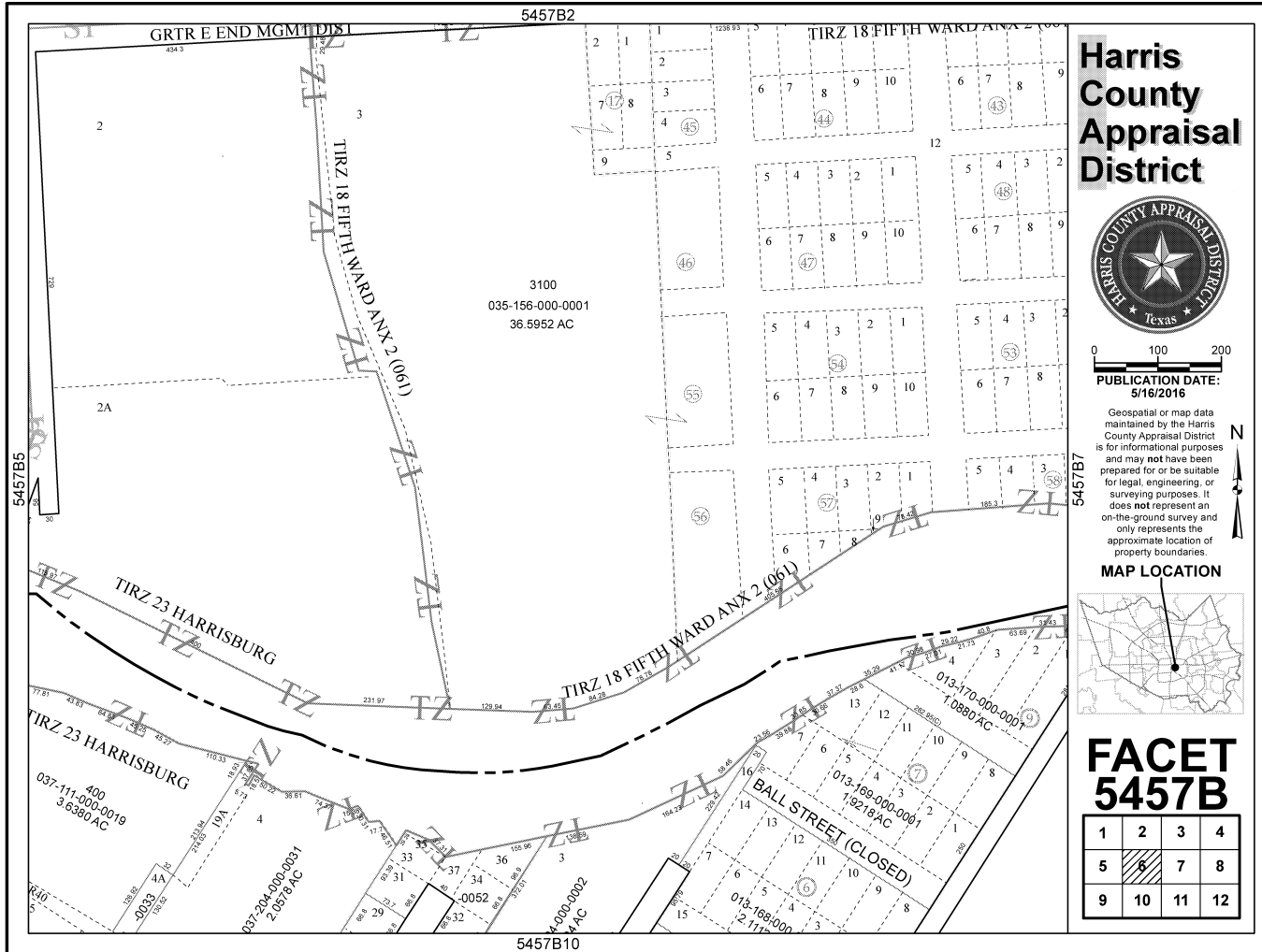


PUBLICATION DATE:
2/19/2016

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FACET 5457B



Harris County Appraisal District



0 100 200
PUBLICATION DATE:
 5/16/2016

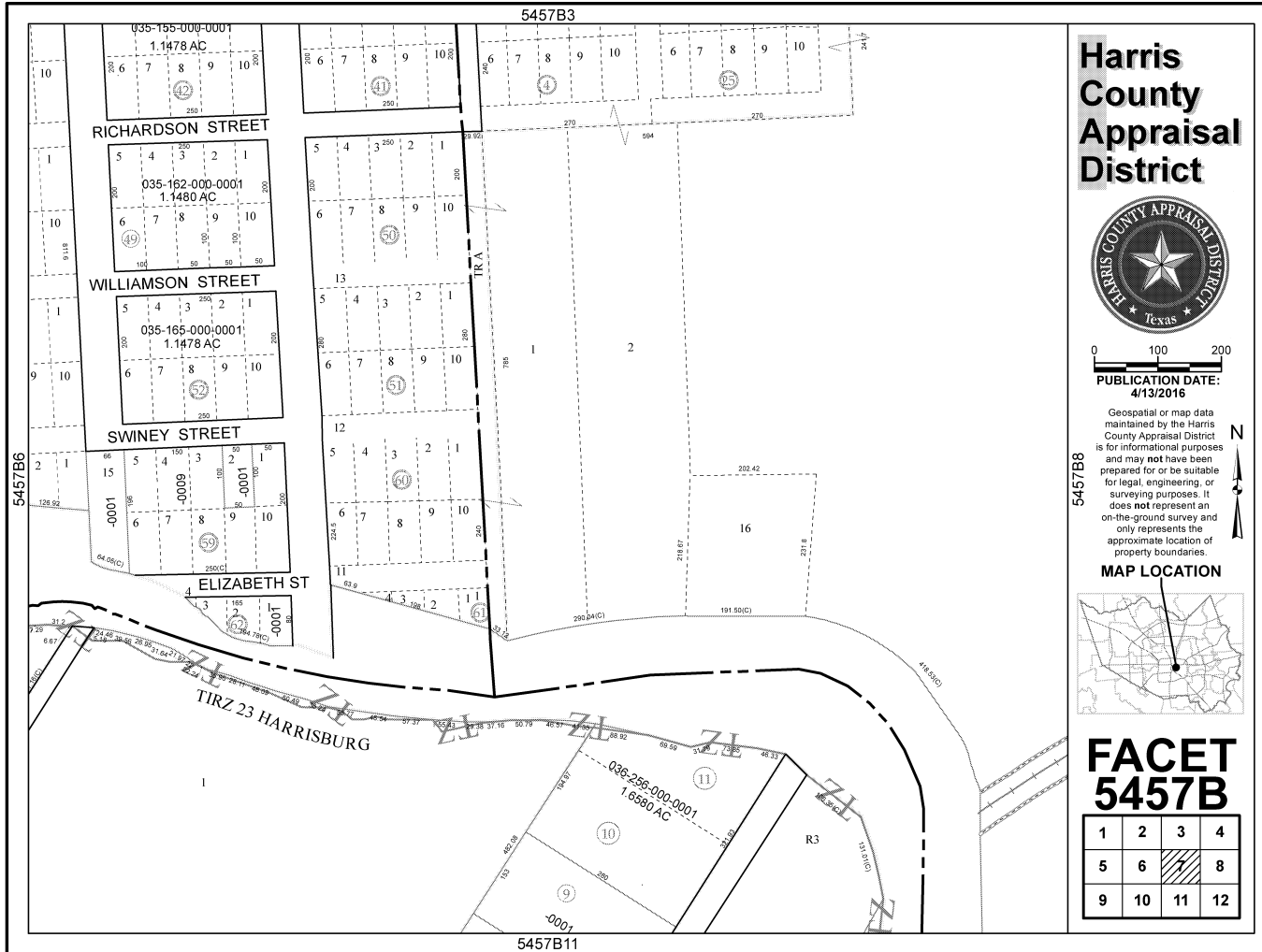
Geospatial or map data maintained by the Harris County Appraisal District is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and only represents the approximate location of property boundaries.

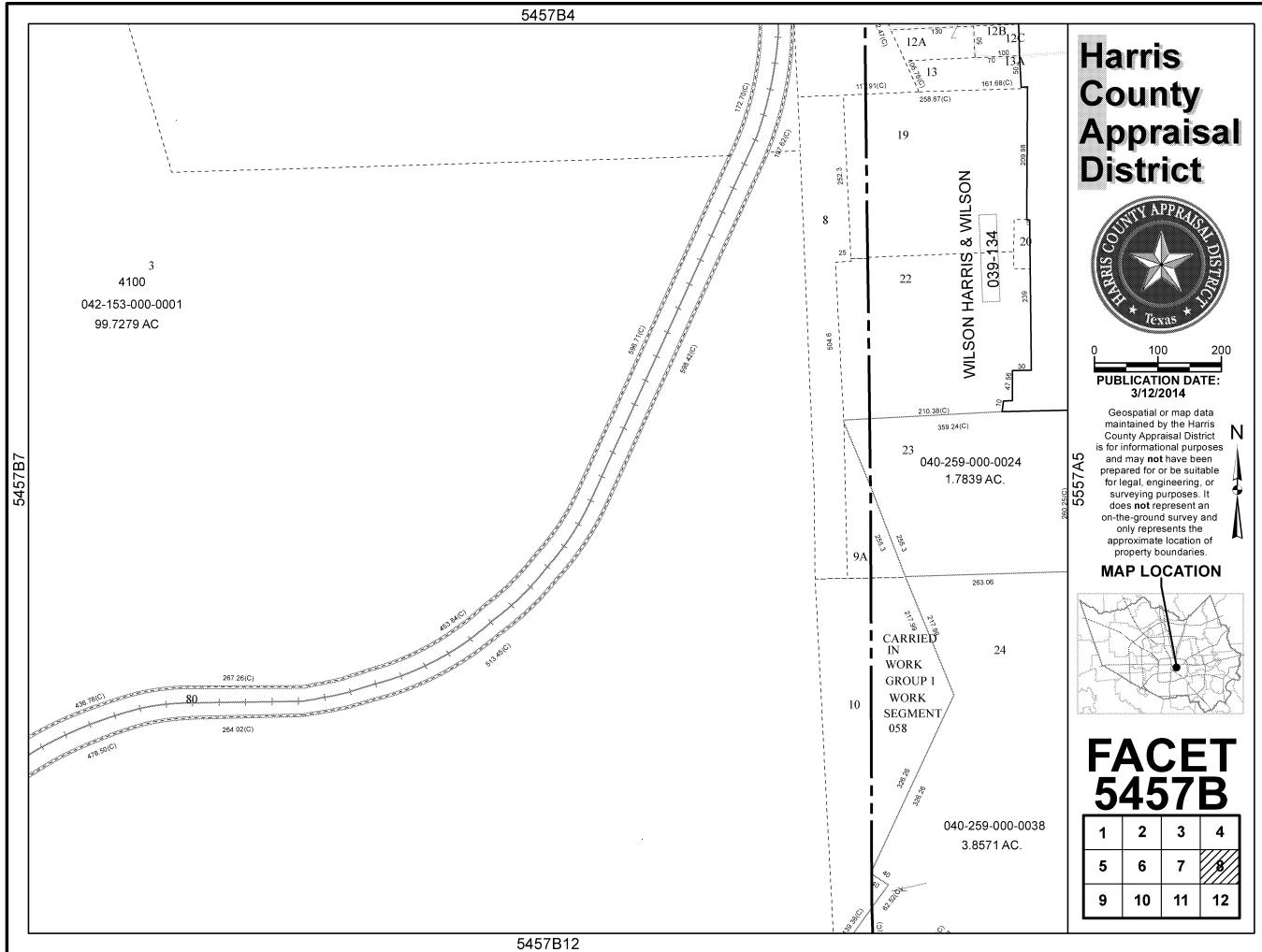
MAP LOCATION



FACET 5457B

1	2	3	4
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9	10	11	12





Harris County Appraisal District



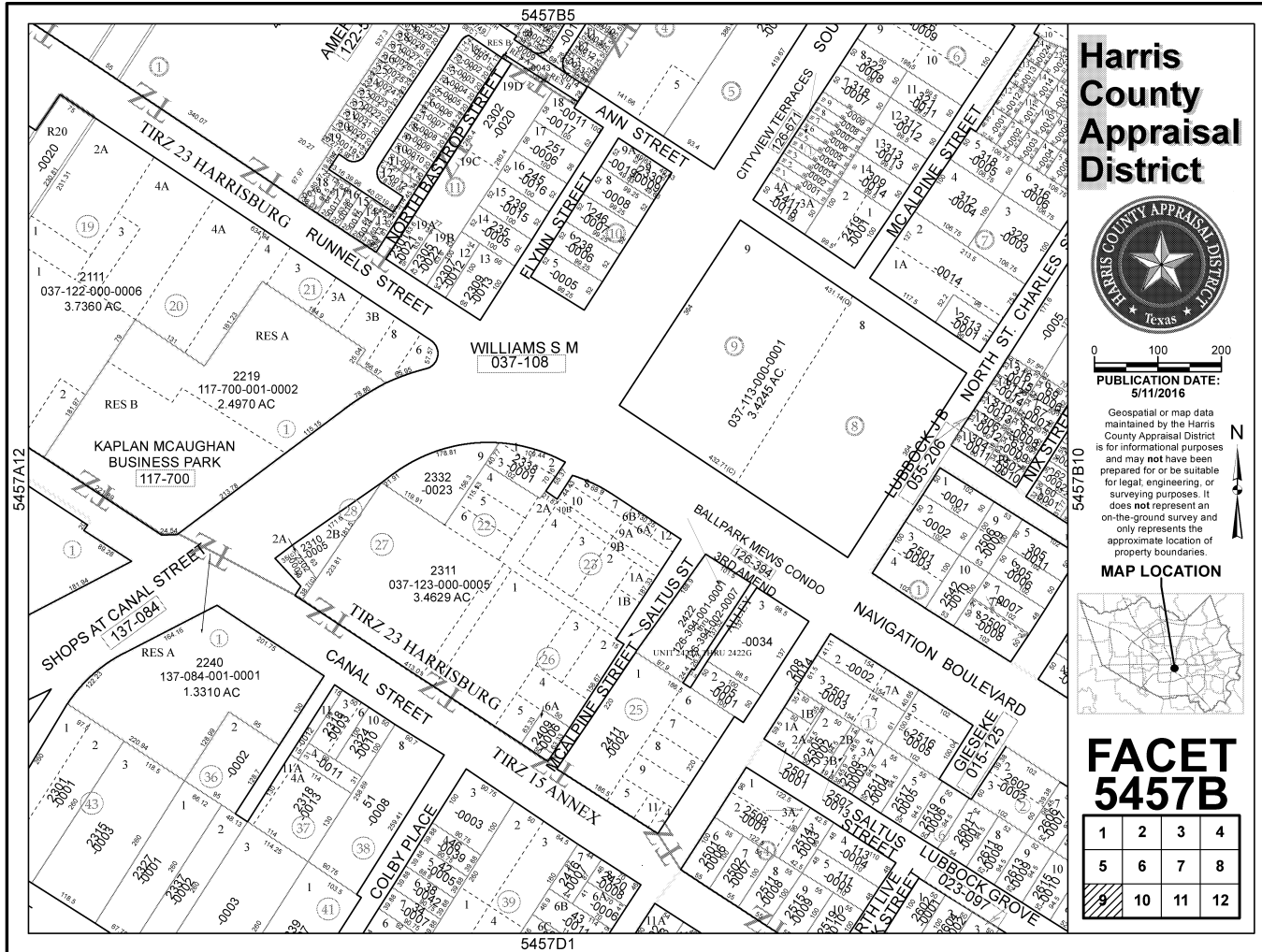
0 100 200
PUBLICATION DATE:
 3/12/2014

Geospatial or map data maintained by the Harris County Appraisal District is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and only represents the approximate location of property boundaries.



FACET 5457B

1	2	3	4
5	6	7	8
9	10	11	12



Harris County Appraisal District



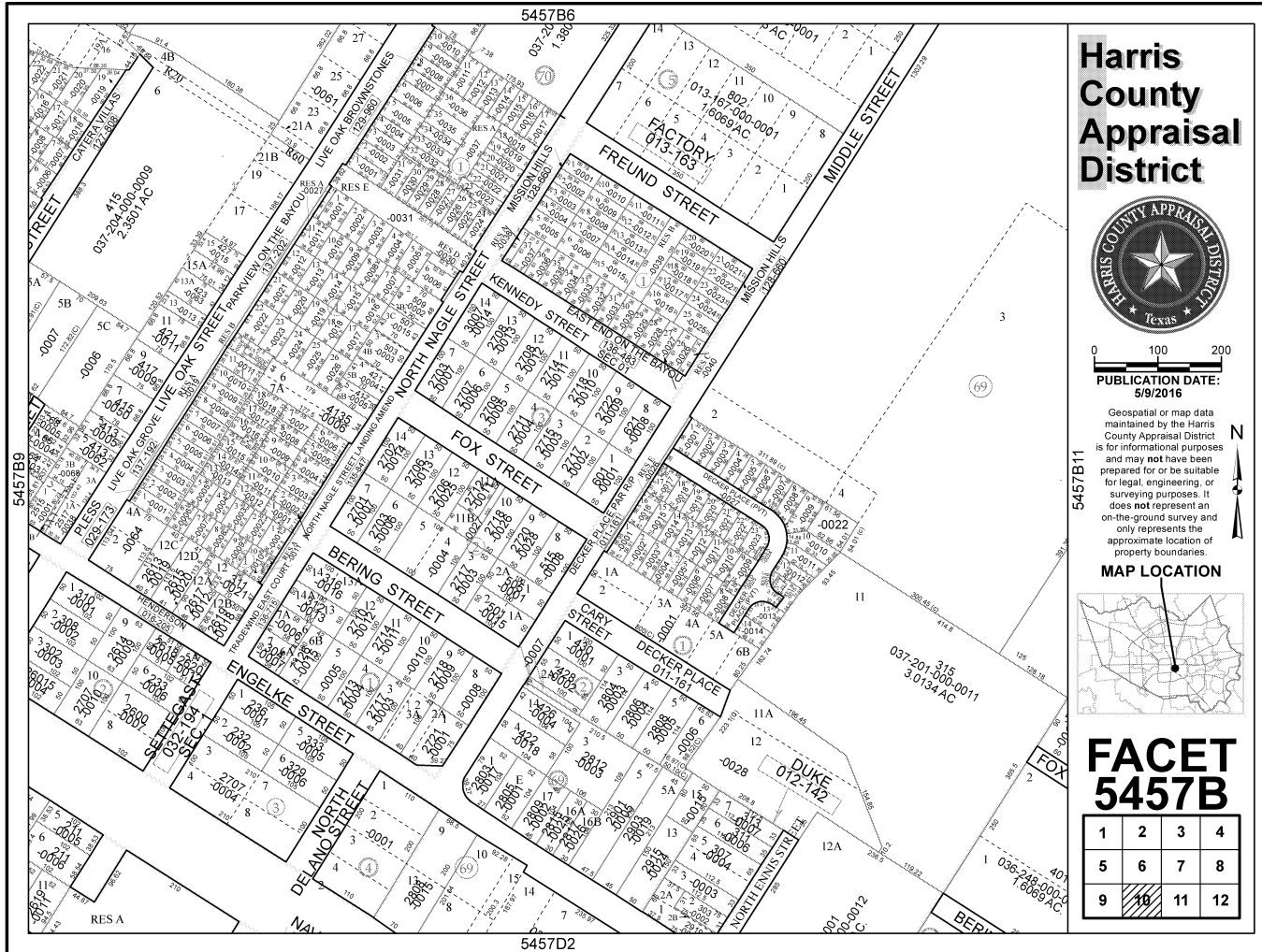
0 100 200
PUBLICATION DATE:
 5/11/2016

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FACET 5457B

1	2	3	4
5	6	7	8
9	10	11	12



Harris County Appraisal District



0 100 200

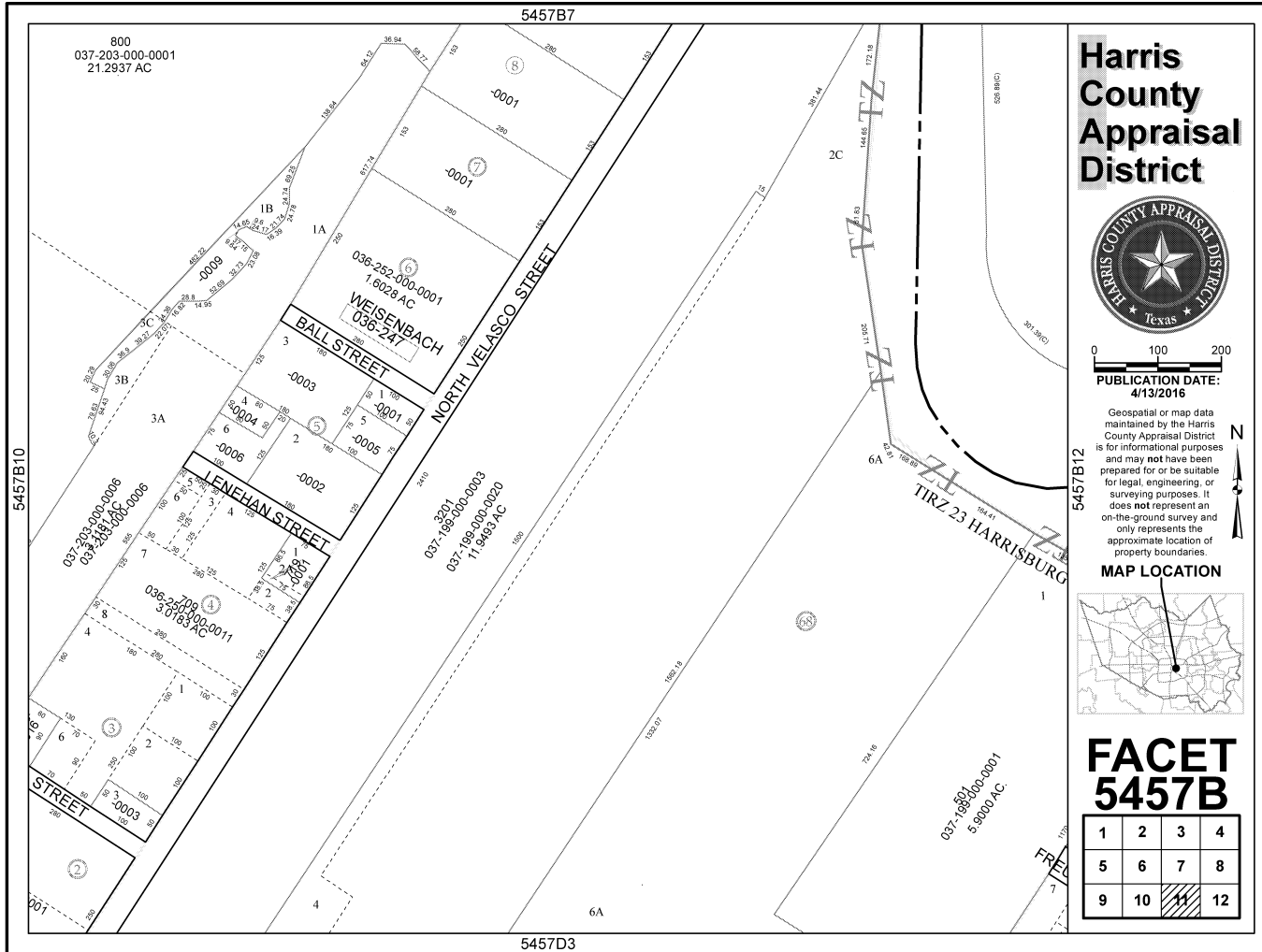
PUBLICATION DATE: 5/9/2016

Geospatial or map data maintained by the Harris County Appraisal District is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and only represents the approximate location of property boundaries.

MAP LOCATION



FACET 5457B



Harris County Appraisal District



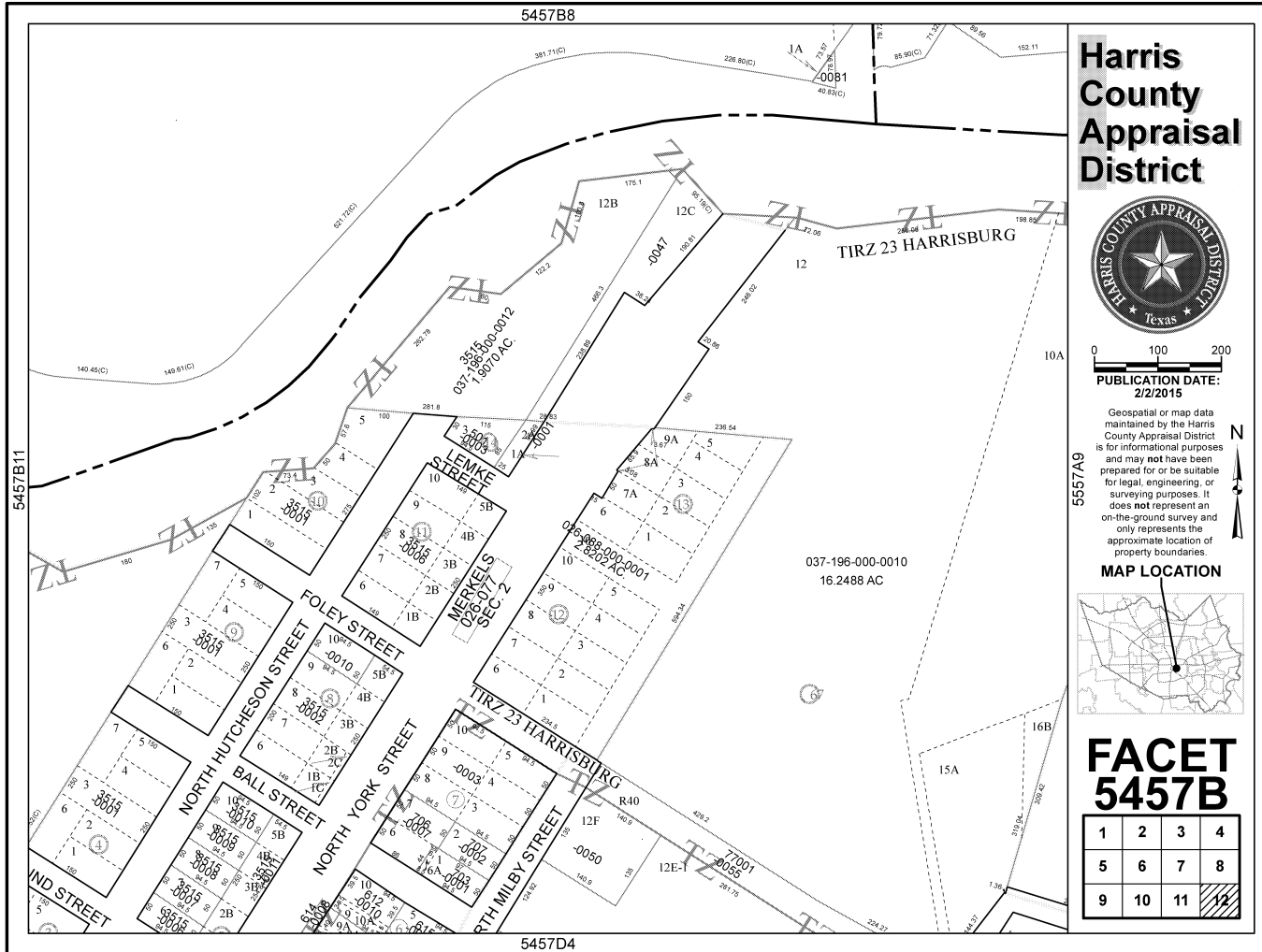
0 100 200
PUBLICATION DATE:
 4/13/2016

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FACET 5457B

1	2	3	4
5	6	7	8
9	10	11	12



Harris County Appraisal District



0 100 200
PUBLICATION DATE:
 2/2/2015

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FACET 5457B

1	2	3	4
5	6	7	8
9	10	11	12

Attachment 5

**Environmental Data Resources, Inc. (EDR) The
EDR Radius Map Report with GeoCheck
Inquiry Number 4897469.2s**

City of Houston Incinerator Site

0 Velasco Street
Houston, TX 77003

Inquiry Number: 4897469.2s
April 03, 2017

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
 Please contact EDR at 1-800-352-0050
 with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

0 VELASCO STREET
HOUSTON, TX 77003

COORDINATES

Latitude (North): 29.7594520 - 29° 45' 34.02"
Longitude (West): 95.3361240 - 95° 20' 10.04"
Universal Transverse Mercator: Zone 15
UTM X (Meters): 274108.3
UTM Y (Meters): 3294238.8
Elevation: 31 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5937179 SETTEGAST, TX
Version Date: 2013

South Map: 5937169 PARK PLACE, TX
Version Date: 2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20141016
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 0 VELASCO STREET
 HOUSTON, TX 77003

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	800 N. VELASCO	800 N. VELASCO	CLI	Higher	170, 0.032, South
2	NAVIGATION BUSINESS	3401-3403 NAVIGATION	VCP	Higher	482, 0.091, SSE
A3	CITY OF HOUSTON TREN	NW QUADRANT INTERSEC	SWF/LF	Higher	558, 0.106, SSW
A4	VOID - DUPLICATE	709 NORTH VELASCO RO	VCP, GCC	Higher	626, 0.119, SSW
A5	LEAD PRODUCTS	709 N VELASCO ST	AIRS, Ind. Haz Waste, IHW CORR ACTION	Higher	626, 0.119, SSW
A6	LEAD PRODUCTS COMPAN	709 N VELASCO	SEMS-ARCHIVE, CORRACTS, RCRA-SQG, UST, ICIS, LEAD...	Higher	626, 0.119, SSW
B7	HOUSTON CENTRAL INDU	800 MIDDLE ST	LPST, UST, Ind. Haz Waste, IHW CORR ACTION	Lower	707, 0.134, WNW
B8	SOUTH COAST PRODUCTS	902 MIDDLE ST	Ind. Haz Waste	Lower	720, 0.136, NW
B9	4.59 ACRE MIDDLE STR	SWC BUFFALO BAYOU AN	VCP, GCC	Higher	874, 0.166, NW
B10	MIDDLE STREET PROPER	SWC BUFFALO BAYOU AN	VCP, GCC	Higher	874, 0.166, NW
C11	EL PATIO PRODUCTS	401 N VELASCO ST	Ind. Haz Waste	Higher	925, 0.175, SSW
C12	EL PATIO PRODUCTS CO	401 N VELASCO ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	925, 0.175, SSW
C13	EL PATIO PRODUCTS	401 N VELASCO ST	Ind. Haz Waste	Higher	925, 0.175, SSW
D14	LAFARGE	501 N YORK ST	AST	Lower	1078, 0.204, SE
D15	LAFARGE - YORK STREE	501 NORTH YORK STREE	VCP, APAR, GCC	Lower	1078, 0.204, SE
16	M & L TRUCK LEASING	802 N NAGLE ST	Ind. Haz Waste	Higher	1132, 0.214, WNW
E17	FAMILY DOLLAR #6075	3411 NAVIGATION BLVD	RCRA-CESQG, FINDS, ECHO	Higher	1176, 0.223, South
F18	GIMBLE SALVAGE CO	3201 ENGELKE	SEMS-ARCHIVE, ICIS, FINDS, ECHO	Higher	1224, 0.232, SSW
F19	NAVIGATION YARD PROP	3201 ENGELKE ST	IHW CORR ACTION	Higher	1224, 0.232, SSW
G20	KQUE RADIO TRANSMI T	315 NORTH ENNIS STRE	AUL, VCP, GCC	Higher	1246, 0.236, SW
G21	KNUZ RADIO TOWER SIT	315 N. ENNIS	SEMS-ARCHIVE	Higher	1246, 0.236, SW
E22		3407 NAVIGATION BLVD	RCRA NonGen / NLR	Higher	1263, 0.239, South
E23	DAINIPPON	3407 NAVIGATION BLVD	Ind. Haz Waste	Higher	1263, 0.239, South
G24	DIXIE ELECTRO PLATIN	3001 ENGELKE	AIRS, MSD, TIER 2	Higher	1363, 0.258, SW
G25	DIXIE ELECTRO PLATIN	3001 ENGELKE ST	CORRACTS, RCRA-LQG, US AIRS	Higher	1363, 0.258, SW
G26	DIXIE ELECTRO PLATIN	3001 ENGELKE	VCP, TRIS, TIER 2	Higher	1363, 0.258, SW
27	EQUIPMENT YARD	3302 RICHARDSON ST	LPST, TIER 2	Higher	1408, 0.267, North
28	HANDI PLUS 46	3306 NAVIGATION BLVD	LPST, UST, ENF, Financial Assurance	Higher	1462, 0.277, South
29	CHILDS TRUCK EQUIPME	3125 NAVIGATION	SEMS-ARCHIVE	Higher	1562, 0.296, SSW
30	RAMON AUTO SERVICE	3302 NAVIGATION	LPST, GCC	Higher	1634, 0.309, SSW
H31	TONY MARRON PARK	808 NORTH YORK STREE	BROWNFIELDS, GCC	Lower	1693, 0.321, ESE
H32	808 NORTH YORK STREE	808 NORTH YORK STREE	US BROWNFIELDS, FINDS	Lower	1693, 0.321, ESE
H33	W S BELLOWS EQUIPMEN	808 N YORK ST	LPST, IHW CORR ACTION	Lower	1693, 0.321, ESE
34	FIRE STATION 17	2805 NAVIGATION BLVD	LPST, Ind. Haz Waste	Higher	1728, 0.327, WSW
I35	BROWN ROOT USA INC	4100 CLINTON DR	LPST	Higher	1818, 0.344, NNE
I36	BROWN ROOT INC	4100 CLINTON DR	LPST	Higher	1818, 0.344, NNE
I37	KBR TECHNICAL SERVIC	4100 CLINTON DRIVE	AUL, VCP, GCC, MSD	Higher	1818, 0.344, NNE
I38	CLINTON DRIVE CORPOR	4100 CLINTON DR	LPST, UST, SPILLS, Financial Assurance	Higher	1818, 0.344, NNE
I39	ABANDONED SERVICE ST	3519 CLINTON DR	LPST, UST	Higher	1987, 0.376, NNE

MAPPED SITES SUMMARY

Target Property Address:
 0 VELASCO STREET
 HOUSTON, TX 77003

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
40	THE BROWN FOUNDATION	4001 NAVIGATION BLVD	LPST, UST	Higher	2329, 0.441, SE
41	VILLARREAL A T	3401 CANAL ST	LPST	Higher	2338, 0.443, South
42	ALLIED INDUSTRIES	2828 CLINTON DR	LPST, UST	Higher	2361, 0.447, NW
J43	NINFAS CORPORATE OFF	2727 CANAL ST	VCP, GCC	Higher	2433, 0.461, WSW
44	MARTIN LINEN SUPPLY	3304 CLINE ST	LPST	Higher	2545, 0.482, North
K45	TRIO MUD INC	718 N DRENNAN	SEMS-ARCHIVE	Higher	2624, 0.497, ESE
K46	718 NORTH DRENNAN	718 NORTH DRENNAN ST	VCP	Higher	2624, 0.497, ESE
J47	OLSHAN LUMBER CO	2600 CANAL ST	LPST, Ind. Haz Waste	Higher	2635, 0.499, WSW
L48	MANY DIVERSIFIED INT	3617 BAER STREET	SHWS, Ind. Haz Waste, IOP	Higher	3075, 0.582, NNE
L49	MANY DIVERSIFIED INT	3617 BAER STREET	NPL, SEMS, US ENG CONTROLS, US INST CONTROL, RCRA	Higher	3075, 0.582, NNE
50	HOUSTON GAS AND FUEL	RUIZ AND N JACKSON	EDR MGP	Higher	5094, 0.965, West
51	HOUSTON GAS AND FUEL	MCKEE STREET	EDR MGP	Higher	5251, 0.995, WNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

WasteMgt..... Commercial Hazardous & Solid Waste Management Facilities

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY..... Recycling Facility Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
PRIORITYCLEANERS..... Dry Cleaner Remediation Program Prioritization List
DEL SHWS..... Deleted Superfund Registry Sites
US CDL..... National Clandestine Laboratory Register

Local Land Records

HIST LIENS..... Environmental Liens Listing
LIENS..... Environmental Liens Listing
LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
SPILLS..... Spills Database
SPILLS 90..... SPILLS 90 data from FirstSearch
SPILLS 80..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
EPA WATCH LIST..... EPA WATCH LIST
2020 COR ACTION..... 2020 Corrective Action Program List
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
RMP..... Risk Management Plans
RAATS..... RCRA Administrative Action Tracking System
PRP..... Potentially Responsible Parties

EXECUTIVE SUMMARY

PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
FINDS.....	Facility Index System/Facility Registry System
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
AIRS.....	Current Emission Inventory Data
APAR.....	Affected Property Assessment Report Site Listing
COAL ASH.....	Coal Ash Disposal Sites
DRYCLEANERS.....	Drycleaner Registration Database Listing
ED AQUIF.....	Edwards Aquifer Permits
ENF.....	Notice of Violations Listing
Financial Assurance.....	Financial Assurance Information Listing
GCC.....	Groundwater Contamination Cases
IOP.....	Innocent Owner/Operator Program
NPDES.....	NPDES Facility List
RWS.....	Radioactive Waste Sites
TIER 2.....	Tier 2 Chemical Inventory Reports
UIC.....	Underground Injection Wells Database Listing
ECHO.....	Enforcement & Compliance History Information
ABANDONED MINES.....	Abandoned Mines
FUELS PROGRAM.....	EPA Fuels Program Registered Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto.....	EDR Exclusive Historic Gas Stations
EDR Hist Cleaner.....	EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
RGA LF.....	Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 12/05/2016 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>MANY DIVERSIFIED INT</i>	<i>3617 BAER STREET</i>	<i>NNE 1/2 - 1 (0.582 mi.)</i>	<i>L49</i>	<i>301</i>

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 10/10/2016 has revealed that there are 5 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>LEAD PRODUCTS COMPAN</i>	<i>709 N VELASCO</i>	<i>SSW 0 - 1/8 (0.119 mi.)</i>	<i>A6</i>	<i>24</i>
<i>GIMBLE SALVAGE CO</i>	<i>3201 ENGELKE</i>	<i>SSW 1/8 - 1/4 (0.232 mi.)</i>	<i>F18</i>	<i>69</i>
<i>KNUZ RADIO TOWER SIT</i>	<i>315 N. ENNIS</i>	<i>SW 1/8 - 1/4 (0.236 mi.)</i>	<i>G21</i>	<i>78</i>
<i>CHILDS TRUCK EQUIPME</i>	<i>3125 NAVIGATION</i>	<i>SSW 1/4 - 1/2 (0.296 mi.)</i>	<i>29</i>	<i>219</i>
<i>TRIO MUD INC</i>	<i>718 N DRENNAN</i>	<i>ESE 1/4 - 1/2 (0.497 mi.)</i>	<i>K45</i>	<i>289</i>

EXECUTIVE SUMMARY

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 12/12/2016 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LEAD PRODUCTS COMPAN	709 N VELASCO	SSW 0 - 1/8 (0.119 mi.)	A6	24
DIXIE ELECTRO PLATIN	3001 ENGELKE ST	SW 1/4 - 1/2 (0.258 mi.)	G25	100

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/12/2016 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LEAD PRODUCTS COMPAN	709 N VELASCO	SSW 0 - 1/8 (0.119 mi.)	A6	24

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 12/12/2016 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FAMILY DOLLAR #6075	3411 NAVIGATION BLVD	S 1/8 - 1/4 (0.223 mi.)	E17	67

State- and tribal - equivalent NPL

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using the State Superfund Registry are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Texas Commission on Environmental Quality.

A review of the SHWS list, as provided by EDR, and dated 10/21/2016 has revealed that there is 1 SHWS

EXECUTIVE SUMMARY

site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MANY DIVERSIFIED INT EPA Id: TXD008083404	3617 BAER STREET	NNE 1/2 - 1 (0.582 mi.)	L48	294

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Texas Commission on Environmental Quality's permitted Solid Waste Facilities list.

A review of the SWF/LF list, as provided by EDR, and dated 01/27/2017 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CITY OF HOUSTON TREN Facility Status: CLOSED Estimated Closure Date: 7/1/1993 Permit Number: 1925	NW QUADRANT INTERSEC	SSW 0 - 1/8 (0.106 mi.)	A3	11

CLI: Closed and abandoned landfills (permitted as well as unauthorized) across the state of Texas. For current information regarding any of the sites included in this database, contact the appropriate Council of Governments agency.

A review of the CLI list, as provided by EDR, has revealed that there is 1 CLI site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
800 N. VELASCO Database: H-GAC CLI, Date of Government Version: 04/27/2016 Database: CLI, Date of Government Version: 08/30/1999 Date Closed: ***** Site Id: U253	800 N. VELASCO	S 0 - 1/8 (0.032 mi.)	1	8

State and tribal leaking storage tank lists

LPST: The Leaking Petroleum Storage Tank Incident Reports contain an inventory of reported leaking petroleum storage tank incidents. The data come from the Texas Commission on Environmental Quality's Leaking Petroleum Storage Tank Database.

A review of the LPST list, as provided by EDR, and dated 12/06/2016 has revealed that there are 15 LPST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EQUIPMENT YARD Status Code: FINAL CONCURRENCE PENDING DOCUMENTATION OF WELL PLUGGING	3302 RICHARDSON ST	N 1/4 - 1/2 (0.267 mi.)	27	187

EXECUTIVE SUMMARY

Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED
 LPST Id: 106544
 LPST Id: 100187
 LPST Id: 118557
 CA Status: 6A - FINAL CONCURRENCE ISSUED
 CA Status: 6P - FINAL PENDING WELL PLUG
 Facility ID: 0000183
 Facility ID: 0000184

HANDI PLUS 46	3306 NAVIGATION BLVD	S 1/4 - 1/2 (0.277 mi.)	28	190
Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED				
LPST Id: 91085				
CA Status: 6A - FINAL CONCURRENCE ISSUED				
Facility ID: 0029229				
RAMON AUTO SERVICE	3302 NAVIGATION	SSW 1/4 - 1/2 (0.309 mi.)	30	220
LPST Id: 119286				
CA Status: 6A - FINAL CONCURRENCE ISSUED				
FIRE STATION 17	2805 NAVIGATION BLVD	WSW 1/4 - 1/2 (0.327 mi.)	34	229
Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED				
LPST Id: 118700				
CA Status: 6A - FINAL CONCURRENCE ISSUED				
Facility ID: 0033403				
BROWN ROOT USA INC	4100 CLINTON DR	NNE 1/4 - 1/2 (0.344 mi.)	135	232
Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED				
LPST Id: 93542				
CA Status: 6A - FINAL CONCURRENCE ISSUED				
Facility ID: 0000184				
BROWN ROOT INC	4100 CLINTON DR	NNE 1/4 - 1/2 (0.344 mi.)	136	232
Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED				
LPST Id: 103881				
CA Status: 6A - FINAL CONCURRENCE ISSUED				
Facility ID: 0000184				
CLINTON DRIVE CORPOR	4100 CLINTON DR	NNE 1/4 - 1/2 (0.344 mi.)	138	237
Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED				
LPST Id: 119215				
CA Status: 6A - FINAL CONCURRENCE ISSUED				
Facility ID: 0000184				
ABANDONED SERVICE ST	3519 CLINTON DR	NNE 1/4 - 1/2 (0.376 mi.)	139	258
Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED				
LPST Id: 106400				
CA Status: 6A - FINAL CONCURRENCE ISSUED				
Facility ID: 0064771				
THE BROWN FOUNDATION	4001 NAVIGATION BLVD	SE 1/4 - 1/2 (0.441 mi.)	40	269
Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED				
LPST Id: 102982				
CA Status: 6A - FINAL CONCURRENCE ISSUED				
Facility ID: 0010070				
VILLARREAL A T	3401 CANAL ST	S 1/4 - 1/2 (0.443 mi.)	41	280
Status Code: FINAL CONCURRENCE PENDING DOCUMENTATION OF WELL PLUGGING				
LPST Id: 118475				
CA Status: 6P - FINAL PENDING WELL PLUG				
Facility ID: 0034237				
ALLIED INDUSTRIES	2828 CLINTON DR	NW 1/4 - 1/2 (0.447 mi.)	42	280

EXECUTIVE SUMMARY

Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED

LPST Id: 99070

CA Status: 6A - FINAL CONCURRENCE ISSUED

Facility ID: 0000031

MARTIN LINEN SUPPLY	3304 CLINE ST	N 1/4 - 1/2 (0.482 mi.)	44	289
Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED				
LPST Id: 98408				
CA Status: 6P - FINAL PENDING WELL PLUG				
Facility ID: 0016511				

OLSHAN LUMBER CO	2600 CANAL ST	WSW 1/4 - 1/2 (0.499 mi.)	J47	292
Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED				
LPST Id: 100915				
LPST Id: 106137				
CA Status: 6A - FINAL CONCURRENCE ISSUED				
Facility ID: 0012758				
Facility ID: 0012759				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOUSTON CENTRAL INDU	800 MIDDLE ST	WNW 1/8 - 1/4 (0.134 mi.)	B7	39
Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED				
LPST Id: 94936				
CA Status: 6A - FINAL CONCURRENCE ISSUED				
Facility ID: 0040851				
W S BELLOWS EQUIPMEN	808 N YORK ST	ESE 1/4 - 1/2 (0.321 mi.)	H33	229
Status Code: FINAL CONCURRENCE ISSUED, CASE CLOSED				
LPST Id: 115505				
CA Status: 6A - FINAL CONCURRENCE ISSUED				
Facility ID: 0020973				

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Texas Commission on Environmental Quality's Petroleum Storage Tank Database.

A review of the UST list, as provided by EDR, and dated 12/01/2016 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LEAD PRODUCTS COMPAN	709 N VELASCO	SSW 0 - 1/8 (0.119 mi.)	A6	24
Facility Status: INACTIVE				
Facility Id: 31806				
Facility Num: 65816				
AI Number: 783602292004267				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOUSTON CENTRAL INDU	800 MIDDLE ST	WNW 1/8 - 1/4 (0.134 mi.)	B7	39
Facility Status: INACTIVE				
Facility Id: 40851				

EXECUTIVE SUMMARY

Facility Num: 70539
AI Number: 872503132002087

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Texas Commission on Environmental Quality's Petroleum Storage Tank Database.

A review of the AST list, as provided by EDR, and dated 12/01/2016 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LAFARGE Facility Id: 88897 Facility Id: 100120962002156 Facility Id: 58543 Facility Status: INACTIVE	501 N YORK ST	SE 1/8 - 1/4 (0.204 mi.)	D14	58

State and tribal institutional control / engineering control registries

AUL: Sites that have institutional controls.

A review of the AUL list, as provided by EDR, and dated 01/04/2017 has revealed that there are 2 AUL sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>KQUE RADIO TRANSMI T</i> Facility Id: 0498	<i>315 NORTH ENNIS STRE</i>	<i>SW 1/8 - 1/4 (0.236 mi.)</i>	<i>G20</i>	<i>71</i>
<i>KBR TECHNICAL SERVIC</i> Facility Id: 1719	<i>4100 CLINTON DRIVE</i>	<i>NNE 1/4 - 1/2 (0.344 mi.)</i>	<i>I37</i>	<i>233</i>

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Sites.

A review of the VCP list, as provided by EDR, has revealed that there are 10 VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NAVIGATION BUSINESS Database: VCP TCEQ, Date of Government Version: 01/17/2017 Facility ID: 2748	3401-3403 NAVIGATION	SSE 0 - 1/8 (0.091 mi.)	2	10
<i>VOID - DUPLICATE</i> Database: VCP TCEQ, Date of Government Version: 01/17/2017 Facility ID: 0135 Facility ID: 0334 Facility ID: Void	<i>709 NORTH VELASCO RO</i>	<i>SSW 0 - 1/8 (0.119 mi.)</i>	<i>A4</i>	<i>11</i>
<i>4.59 ACRE MIDDLE STR</i> Database: VCP TCEQ, Date of Government Version: 01/17/2017	<i>SWC BUFFALO BAYOU AN</i>	<i>NW 1/8 - 1/4 (0.166 mi.)</i>	<i>B9</i>	<i>48</i>

EXECUTIVE SUMMARY

is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
808 NORTH YORK STREE	808 NORTH YORK STREE	ESE 1/4 - 1/2 (0.321 mi.)	H32	226

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/12/2016 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EL PATIO PRODUCTS CO Not reported	401 N VELASCO ST 3407 NAVIGATION BLVD	SSW 1/8 - 1/4 (0.175 mi.) S 1/8 - 1/4 (0.239 mi.)	C12 E22	55 79

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MANY DIVERSIFIED INT	3617 BAER STREET	NNE 1/2 - 1 (0.582 mi.)	L49	301

Ind. Haz Waste: The Industrial and Hazardous Waste Database contains summary reports by waste handlers, generators and shippers in Texas.

A review of the Ind. Haz Waste list, as provided by EDR, and dated 09/07/2016 has revealed that there are 7 Ind. Haz Waste sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LEAD PRODUCTS Registration Number: 31418	709 N VELASCO ST	SSW 0 - 1/8 (0.119 mi.)	A5	17
EL PATIO PRODUCTS Registration Number: 36656	401 N VELASCO ST	SSW 1/8 - 1/4 (0.175 mi.)	C11	54
EL PATIO PRODUCTS Registration Number: 71664	401 N VELASCO ST	SSW 1/8 - 1/4 (0.175 mi.)	C13	56
M & L TRUCK LEASING Registration Number: 87123	802 N NAGLE ST	WNW 1/8 - 1/4 (0.214 mi.)	16	65
DAINIPPON Registration Number: 34727	3407 NAVIGATION BLVD	S 1/8 - 1/4 (0.239 mi.)	E23	80
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOUSTON CENTRAL INDU	800 MIDDLE ST	WNW 1/8 - 1/4 (0.134 mi.)	B7	39

EXECUTIVE SUMMARY

Registration Number: 32542
 SOUTH COAST PRODUCTS 902 MIDDLE ST NW 1/8 - 1/4 (0.136 mi.) B8 45
 Registration Number: 31302

IHW CORR ACTION: Industrial hazardous waste facilities with corrective actions.

A review of the IHW CORR ACTION list, as provided by EDR, and dated 01/03/2017 has revealed that there are 3 IHW CORR ACTION sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LEAD PRODUCTS RN NUM: RN100694041 Program Id: 31418 Status: INACTIVE	709 N VELASCO ST	SSW 0 - 1/8 (0.119 mi.)	A5	17
NAVIGATION YARD PROP RN NUM: RN105934129 Program Id: T2465 Status: INACTIVE	3201 ENGELKE ST	SSW 1/8 - 1/4 (0.232 mi.)	F19	71
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOUSTON CENTRAL INDU RN NUM: RN102807138 Program Id: 32542 Status: INACTIVE	800 MIDDLE ST	WNW 1/8 - 1/4 (0.134 mi.)	B7	39

MSD: An MSD is an official state designation given to property within a municipality or its extraterritorial jurisdiction that certifies that designated groundwater at the property is not use as potable water, and is prohibited from future use as potatable water because that groundwater is contaminated in excess of the applicable potable-water protective concentration level.

A review of the MSD list, as provided by EDR, and dated 01/30/2017 has revealed that there are 2 MSD sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DIXIE ELECTRO PLATIN envid: 284 Status: Pending	3001 ENGELKE	SW 1/4 - 1/2 (0.258 mi.)	G24	81
KBR TECHNICAL SERVIC envid: 156 Status: Certified	4100 CLINTON DRIVE	NNE 1/4 - 1/2 (0.344 mi.)	I37	233

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EXECUTIVE SUMMARY

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

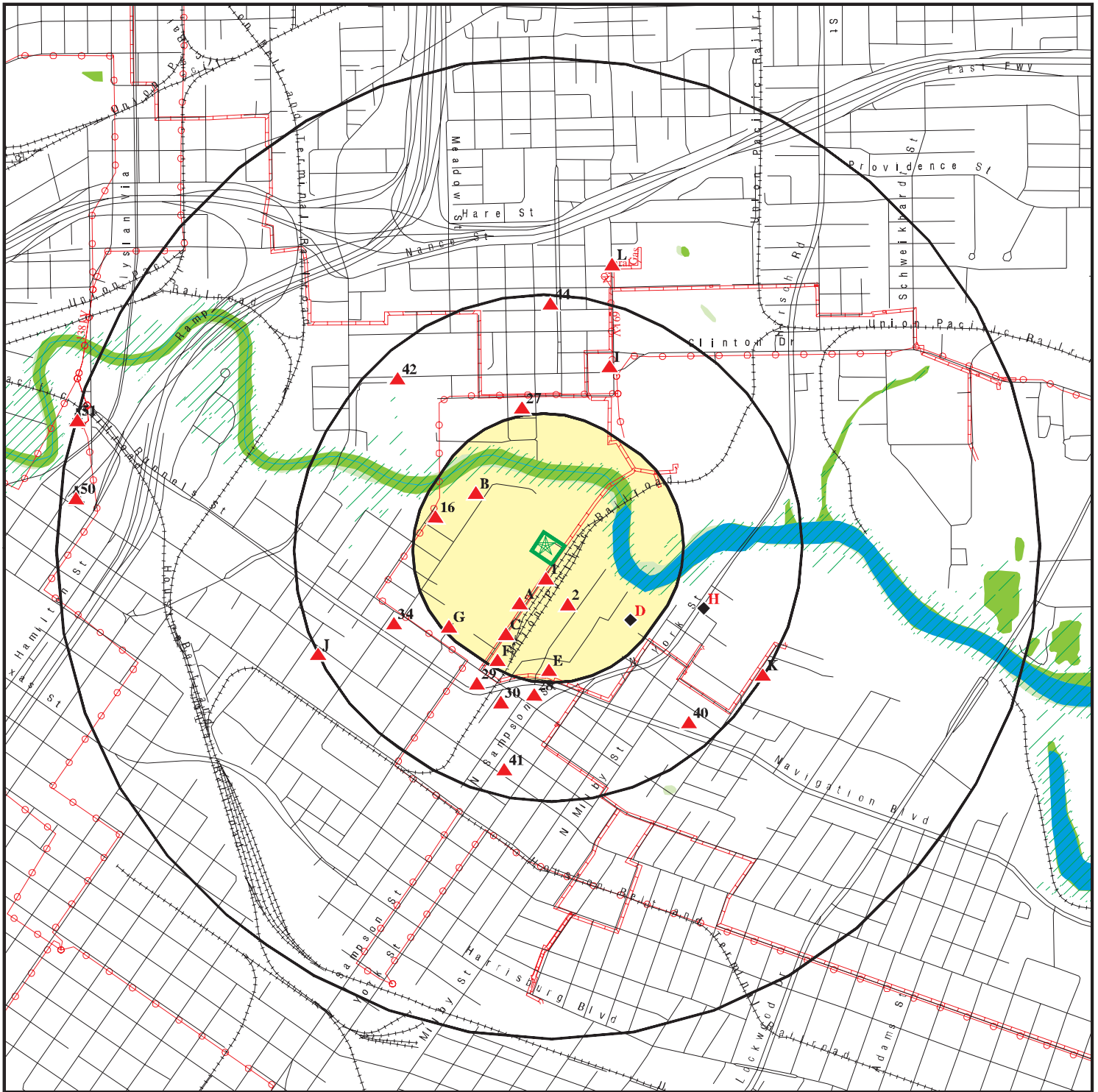
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOUSTON GAS AND FUEL	RUIZ AND N JACKSON	W 1/2 - 1 (0.965 mi.)	50	325
HOUSTON GAS AND FUEL	MCKEE STREET	WNW 1/2 - 1 (0.995 mi.)	51	326

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

<u>Site Name</u>	<u>Database(s)</u>
BNSF GREEN'S BAYOU DERAILMENT	SEMS
PORT OF HOUSTON FILTER BED DRDG SP	SEMS-ARCHIVE
CITY OF HOUSTON TRENCH BURNER FACI	RGA LF

OVERVIEW MAP - 4897469.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

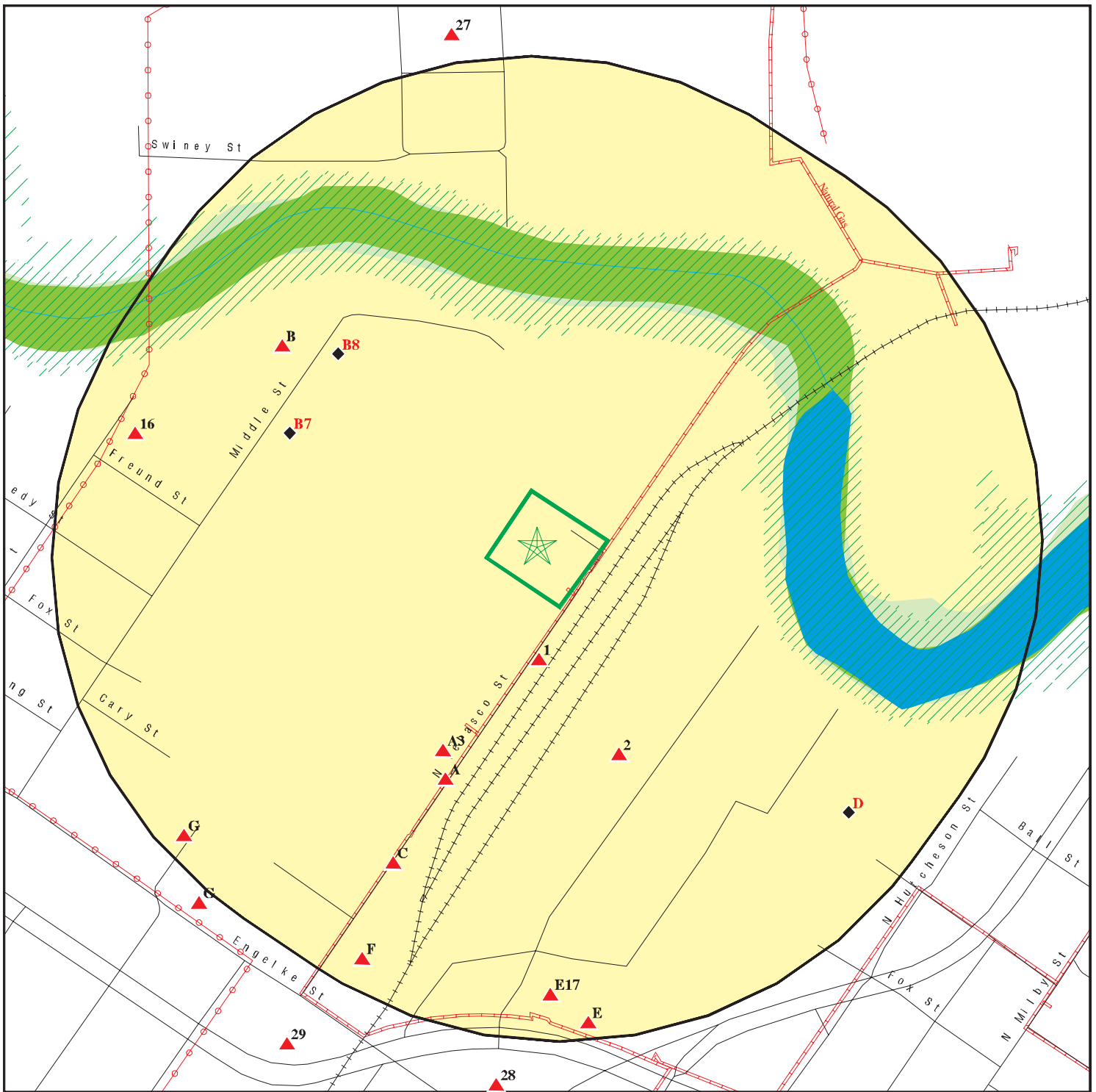
















This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: City of Houston Incinerator Site
 ADDRESS: 0 Velasco Street
 Houston TX 77003
 LAT/LONG: 29.759452 / 95.336124

CLIENT: Daniel B. Stephens
 CONTACT: Beronica Lee-Brand
 INQUIRY #: 4897469.2s
 DATE: April 03, 2017 7:10 pm

DETAIL MAP - 4897469.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Power transmission lines
-  Pipelines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: City of Houston Incinerator Site
 ADDRESS: 0 Velasco Street
 Houston TX 77003
 LAT/LONG: 29.759452 / 95.336124

CLIENT: Daniel B. Stephens
 CONTACT: Beronica Lee-Brand
 INQUIRY #: 4897469.2s
 DATE: April 03, 2017 7:14 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	1	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		1	2	2	NR	NR	5
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		1	0	1	0	NR	2
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	0	NR	NR	NR	1
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
SHWS	1.000		0	0	0	1	NR	1
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		1	0	0	NR	NR	1
CLI	0.500		1	0	0	NR	NR	1
WasteMgt	TP		NR	NR	NR	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
INDIAN LUST	0.500		0	0	0	NR	NR	0
LPST	0.500		0	1	14	NR	NR	15

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	1	NR	NR	NR	2
AST	0.250		0	1	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
AUL	0.500		0	1	1	NR	NR	2
<i>State and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		2	4	4	NR	NR	10
<i>State and tribal Brownfields sites</i>								
BROWNFIELDS	0.500		0	0	1	NR	NR	1
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	1	NR	NR	1
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
PRIORITYCLEANERS	0.500		0	0	0	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<i>Local Land Records</i>								
HIST LIENS	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
SPILLS 80	TP		NR	NR	NR	NR	NR	0
<i>Other Ascertainable Records</i>								
RCRA NonGen / NLR	0.250		0	2	NR	NR	NR	2

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	1	NR	1
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
APAR	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
ED AQUIF	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
GCC	TP		NR	NR	NR	NR	NR	0
Ind. Haz Waste	0.250		1	6	NR	NR	NR	7
IHW CORR ACTION	0.250		1	2	NR	NR	NR	3
IOP	TP		NR	NR	NR	NR	NR	0
MSD	0.500		0	0	2	NR	NR	2
NPDES	TP		NR	NR	NR	NR	NR	0
RWS	TP		NR	NR	NR	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
ABANDONED MINES	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
<u>EDR HIGH RISK HISTORICAL RECORDS</u>								
<i>EDR Exclusive Records</i>								
EDR MGP	1.000		0	0	0	2	NR	2
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		0	10	21	26	5	0	62

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

1
South
< 1/8
0.032 mi.
170 ft.

800 N. VELASCO
800 N. VELASCO
HARRIS, TX

CLI S103259500
N/A

Relative:
Higher

CLI:

Actual:
35 ft.

Facility ID:	Not reported
Facility Name2:	Not reported
Site Status:	Not reported
Date Recieved:	Not reported
County:	Not reported
Region:	Not reported
Near City:	Not reported
Organic Acres:	Not reported
Area Served:	Not reported
Population Srvd:	Not reported
Tons per Day:	Not reported
Yards per Day:	Not reported
Permit Status:	Not reported
Removal Status:	Not reported
Status Date:	Not reported
Engineer:	Not reported
Source:	2
Source Code:	Not reported
Date Opened:	*****
Date Closed:	*****
Size - Acres:	Not reported
Size - Cubic Yrds:	Not reported
Lat Deg:	29
Lat Min:	45.45
Long Deg:	95
Long Min:	20.21
Lat/Long (deg):	29.757500 / -95.336833
Owner:	City Of Houston
Owner Address:	Not reported
Owner C,S,Z:	Not reported
Business Type:	Not reported
Facility Type:	Not reported
Version of Amendment:	Not reported
Extra Territorial Jurisdiction:	Not reported
Applicant Name:	Not reported
Applicant Address:	Not reported
Applicant City,St,Zip:	Not reported
Applicant Phone:	Not reported
Est Cleanup Date:	Not reported
River Basin Code:	Not reported
Earliest Date in the Records:	Not reported
Last Date in Records Site Accepted Waste:	Not reported
Texas Council of Government Code:	16
Texas Water Commision District Code:	7
Code for Landfill:	2
Parties:	Not reported
Accepts House Hold:	Not reported
Accepts Construction Demolition:	Not reported
Accepts Industrial Waste:	Not reported
Accepts Tires:	Not reported
Accepts Agriculture:	Not reported
Accepts Brush:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

800 N. VELASCO (Continued)

S103259500

Accepts Other: Not reported
Accepts Other Description: Not reported
Haz Waste Unlikely: Not reported
Haz Waste Probably: Not reported
Haz Waste Likely: Not reported
Legal: Yes
Maximum Depth: *****
Depth Code: Not reported
Final Cover Has Been Applied: Not reported
Minimum Thickness of Final Cover: Not reported
In Use Inspector: UK
Inspc Comments: Closure confirmed in 8/92 list of City of Houston sites
Comments: Identified in list of City of Houston sites dated 8/92; type 1
landfill; Key map 494N
Update: 0
Reviewer: Not reported
Flag: Not reported

H-GAC CLI:

Site Id: U253
Quadrant: SE
Amendment letter to permit num: Not reported
Date rec: Not reported
Type facility: Not reported
Site status: Not reported
County code: Not reported
Extraterritorial jurisdiction: Not reported
Accuracy: 2
Source: 2
Applicant Name: Not reported
Applicant Address: Not reported
Applicant City/State/Zip: 0
Applicant Phone: 0 0
Permit Status: Not reported
Original Acreage: 0.00
Population Served: 0
Area Served: Not reported
Tons Accepted Per Day: 0
Cubic Yds Accepted Per Day: 0.00
Est Closure Date: 0
River Code: 0
Bus Code: 0
State rem: Not reported
Responsible Eng: Not reported
Stat Date: 0
A open date: Not reported
A close date: 0
Update: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2
SSE
< 1/8
0.091 mi.
482 ft.

NAVIGATION BUSINESS PARK
3401-3403 NAVIGATION BLVD
HOUSTON, TX 77003

VCP S117940436
N/A

Relative:
Higher

VCP TCEQ:

Actual:
37 ft.

Region: 12
Facility ID: 2748
Facility Type: STORAGE/WAREHOUSE
VCP Received: 05/12/2015
PCA Number: 34941
Project Number: Eckert
Type Lead: OWNER
Phase: Investigation
Lat/Long: Not reported
Lat/Long (DD): 29.756416 / -95.336586
Acres at Site: 12.73
Contaminant Categories: HEAVY METALS, TPH
Media Affected: SOIL, GROUNDWATER
Applicant: CENTERPOINT HOUSTON NYL LLC
Applicant Contact Title: ENVIRONMENTAL COORDINATOR
Applicant Address: 1999 BRYAN ST STE 900
Applicant City,St,Zip: DALLAS, TX 75201-3140
Applicant Phone: 630-586-8000
Applicant Fax: Not reported
Consultant/Attorney: E2 MANAGETECH INC
Consultant/Attorney Name: BOB UNDERBRINK
Consultant/Attorney Contact Title: STAFF PROFESSIONAL
Consultant/Attorney Address: 3200 WILCREST STE 370
Consultant/Attorney City,St,Zip: HOUSTON, TX 77042
Consultant/Attorney Phone: 281-407-0819
Consultant/Attorney Fax: Not reported
TNRCC Solid Waste Registration: Not reported
EPA Texas ID/CERCLIS Registration: Not reported
EPA Registration: Not reported
Application Signed By Applicant: Not reported
Standards: A
TX Risk Reduction Prgm: 1,2
Institutional Controls: Not reported
Certificate of Completion: Not reported
Remedy Type: Not reported
Risk Reduction or Petroleum Storage Tank: TRRP, PST
Leaking Petroleum Storage Registration Tank: Not reported
Cashier Recvd: 05/11/2015
App Accepted?: Y
Date Accepted: 06/05/2015
Region?: Y
Alt VCP Id: Not reported
Project No.: 349410
Contaminants Identified: ARSENIC, BERYLLIUM, CADMIUM, LEAD, MERCURY
OffSite?: Not reported
Billing Company: CENTERPOINT PROPERTIES
Billing c/o Name: ASHLEY PIATEK
Billing Address1: 1808 SWIFT DR
Billing Address2: STE A
Billing City: OAK BROOK
Billing State: IL
Billing Zip: 60523

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NAVIGATION BUSINESS PARK (Continued)

S117940436

Billing Phone: 630-586-8000
IOP No.: Not reported
Region COC?: Not reported
Region R/W?: Not reported
Survey?: Not reported
Comments: Not reported
Media: P/E
File Location: D200-40/CR

A3
SSW
< 1/8
0.106 mi.
558 ft.

CITY OF HOUSTON TRENCH BURNER FACILITY
NW QUADRANT INTERSECTION BALL AND VELASCO STREETS
HOUSTON, TX

SWF/LF **S106821471**
N/A

Site 1 of 4 in cluster A

Relative:
Higher

SWF/LF:
Region: 12
Permit Number: 1925
Facility Status: CLOSED
Facility Type: 5TB
Permit Status: WITHDRAWN
Status Date: 06/12/1986
Mailing Address: Not reported
Client Name: CN600128995, City of Houston
Client Address: 601 SAWYER ST HOUSTON, TX 77007-7523
Client Telephone: (713) 868 - 0040
Business Type: CITY
Area Served: Not reported
Estimated Closure Date: 7/1/1993
Permit Acreage: 4.6
Permit Start: Not reported
Permit End: Not reported
Pollution Served: 775000
Tons per Day: 320
Yards per Day: Not reported
Application: Not reported
Lat/Long: 29.76000 / -95.34000

Actual:
36 ft.

A4
SSW
< 1/8
0.119 mi.
626 ft.

VOID - DUPLICATE
709 NORTH VELASCO ROAD
HOUSTON, TX

VCP **S105807060**
GCC **N/A**

Site 2 of 4 in cluster A

Relative:
Higher

VCP TCEQ:
Region: 12
Facility ID: 0135
Facility Type: Lead Reclamation/Battery Facility
VCP Received: 10/24/1995
PCA Number: 38041
Project Number: Bell
Type Lead: Owner
Phase: Rejected
Lat/Long: 29-45-30 / 95-20-15
Lat/Long (DD): Not reported
Acres at Site: 6.15

Actual:
37 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VOID - DUPLICATE (Continued)

S105807060

Contaminant Categories: Metals
Media Affected: Soils/Groundwater
Applicant: Lead Products Company, Inc.
Applicant Contact Title: President
Applicant Address: P.O. Box 1341
Applicant City,St,Zip: Houston, TX 77251-1341
Applicant Phone: 713-224-9546
Applicant Fax: Not reported
Consultant/Attorney: Weston Solutions, Inc.
Consultant/Attorney Name: David W. Anderson, P.E., P.G.
Consultant/Attorney Contact Title: Project Manager
Consultant/Attorney Address: 5599 San Felipe, Suite 700
Consultant/Attorney City,St,Zip: Houston, TX 77056
Consultant/Attorney Phone: 713-621-1620
Consultant/Attorney Fax: 713-621-6959
TNRCC Solid Waste Registration: 31418
EPA Texas ID/CERCLIS Registration: Not reported
EPA Registration: Not reported
Application Signed By Applicant: Not reported
Standards: 3
TX Risk Reduction Prgm: Not reported
Institutional Controls: Not reported
Certificate of Completion: Not reported
Remedy Type: Not reported
Risk Reduction or Petroleum Storage Tank: RRR
Leaking Petroleum Storage Registration Tank: Not reported
Cashier Recvd: Not reported
App Accepted?: N
Date Accepted: Not reported
Region?: Y
Alt VCP Id: 0334
Project No.: 310410
Contaminants Identified: Not reported
OffSite?: Y
Billing Company: Lead Products Company, Inc.
Billing c/o Name: R. Carter Simonds
Billing Address1: P.O. Box 1341
Billing Address2: Not reported
Billing City: Houston
Billing State: TX
Billing Zip: 77251
Billing Phone: 713-224-9546
IOP No.: Not reported
Region COC?: Not reported
Region R/W?: Y
Survey?: Not reported
Comments: Not reported
Media: P
File Location: 214/D

Region: 12
Facility ID: 0334
Facility Type: Lead Reclamation/Battery Facility
VCP Received: 09/09/1996
PCA Number: 38244
Project Number: Bell
Type Lead: Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VOID - DUPLICATE (Continued)

S105807060

Phase: Investigation
Lat/Long: 29-45-30 / 95-20-15
Lat/Long (DD): Not reported
Acres at Site: 6.15
Contaminant Categories: Metals
Media Affected: Soils/Groundwater
Applicant: Lead Products Company, Inc.
Applicant Contact Title: President
Applicant Address: P.O. Box 1341
Applicant City,St,Zip: Houston, TX 77251-1341
Applicant Phone: 713-224-9546
Applicant Fax: 713-223-8010
Consultant/Attorney: Weston Solutions, Inc.
Consultant/Attorney Name: David Anderson
Consultant/Attorney Contact Title: Senior Project Manager
Consultant/Attorney Address: 2705 Bee Caves Road, Suite 330
Consultant/Attorney City,St,Zip: Austin, TX 78746-5640
Consultant/Attorney Phone: 512-651-7100
Consultant/Attorney Fax: 512-651-7101
TNRCC Solid Waste Registration: Not reported
EPA Texas ID/CERCLIS Registration: Not reported
EPA Registration: Not reported
Application Signed By Applicant: 02/27/1997
Standards: 3
TX Risk Reduction Prgm: Not reported
Institutional Controls: Not reported
Certificate of Completion: Not reported
Remedy Type: Containment/Monitoring/Deed Restriction
Risk Reduction or Petroleum Storage Tank: RRR
Leaking Petroleum Storage Registration Tank: Not reported
Cashier Recvd: 09/05/1996
App Accepted?: Y
Date Accepted: Not reported
Region?: Y
Alt VCP Id: Not reported
Project No.: 312440
Contaminants Identified: Not reported
OffSite?: Y
Billing Company: Lead Products Company, Inc.
Billing c/o Name: R. Carter Simonds
Billing Address1: P.O. Box 1341
Billing Address2: Not reported
Billing City: Houston
Billing State: TX
Billing Zip: 772511341
Billing Phone: 713-223-8010
IOP No.: Not reported
Region COC?: Not reported
Region R/W?: Not reported
Survey?: Not reported
Comments: Not reported
Media: P/E
File Location: D214/CR

Region: 12
Facility ID: Void
Facility Type: Lead Reclamation/Battery Facility

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VOID - DUPLICATE (Continued)

S105807060

VCP Received: Not reported
PCA Number: 38041
Project Number: Bell
Type Lead: Not reported
Phase: Not reported
Lat/Long: 29-45-30 / 95-20-15
Lat/Long (DD): Not reported
Acres at Site: 6.15
Contaminant Categories: Metals
Media Affected: Soils/Groundwater
Applicant: Void
Applicant Contact Title: Void
Applicant Address: P.O. Box 1341
Applicant City,St,Zip: Houston, TX 77251-1341
Applicant Phone: 713-224-9546
Applicant Fax: Not reported
Consultant/Attorney: Weston Solutions, Inc.
Consultant/Attorney Name: David W. Anderson, P.E., P.G.
Consultant/Attorney Contact Title: Project Manager
Consultant/Attorney Address: 5599 San Felipe, Suite 700
Consultant/Attorney City,St,Zip: Houston, TX 77056
Consultant/Attorney Phone: 713-621-1620
Consultant/Attorney Fax: 713-621-6959
TNRCC Solid Waste Registration: 31418
EPA Texas ID/CERCLIS Registration: Not reported
EPA Registration: Not reported
Application Signed By Applicant: Not reported
Standards: 3
TX Risk Reduction Prgm: Not reported
Institutional Controls: Not reported
Certificate of Completion: Not reported
Remedy Type: Not reported
Risk Reduction or Petroleum Storage Tank: RRR
Leaking Petroleum Storage Registration Tank: Not reported
Cashier Recvd: Not reported
App Accepted?: Not reported
Date Accepted: Not reported
Region?: Not reported
Alt VCP Id: 0334
Project No.: 310410
Contaminants Identified: Not reported
OffSite?: Y
Billing Company: Lead Products Company, Inc.
Billing c/o Name: R. Carter Simonds
Billing Address1: P.O. Box 1341
Billing Address2: Not reported
Billing City: Houston
Billing State: TX
Billing Zip: 77251
Billing Phone: 713-224-9546
IOP No.: Not reported
Region COC?: Not reported
Region R/W?: Y
Survey?: Not reported
Comments: Void-Duplicate of VCP 135. Voided on 12/18/2012.
Media: P
File Location: 214/D

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VOID - DUPLICATE (Continued)

S105807060

GCC:

Division: RMD/VC
New Cases: Not reported
File Number: 334
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 9/9/1996
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 5
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/VC
New Cases: Not reported
File Number: 334
Contamination Description: SOLVENTS
Date Of Earliest Known Contamination Confirmation: 9/9/1996
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 5A
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/VC
New Cases: Not reported
File Number: 334
Contamination Description: SOLVENTS
Date Of Earliest Known Contamination Confirmation: 9/9/1996
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 5A
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 0334
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 9/9/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VOID - DUPLICATE (Continued)

S105807060

Enforcement Status - Level Of Agency Response: 5
Enforcement Status - Site Activity Status: 5
Data Quality 1: E
Section 5236: Not reported
Type: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 0135
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 10/24/1995
Enforcement Status - Level Of Agency Response: 0
Enforcement Status - Site Activity Status: 0
Data Quality 1: E
Section 5236: Not reported
Type: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 334
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 9/9/1996
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 5
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/VC
New Cases: Not reported
File Number: 334
Contamination Description: SOLVENTS
Date Of Earliest Known Contamination Confirmation: 9/9/1996
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 5
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VOID - DUPLICATE (Continued)

S105807060

Year Deleted: Not reported
 Location: Not reported
 Data Quality 2: Not reported

Division: RMD/VC
 New Cases: Not reported
 File Number: 334
 Contamination Description: METALS
 Date Of Earliest Known Contamination Confirmation: 9/9/1996
 Enforcement Status - Level Of Agency Response: 5
 Enforcement Status - Site Activity Status: 5
 Data Quality 1: E

Section 5236: Not reported
 Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Agency: Not reported
 Section: Not reported
 Year Deleted: Not reported
 Location: Not reported
 Data Quality 2: Not reported

Division: REM/VC
 New Cases: Not reported
 File Number: 334
 Contamination Description: SOLVENTS
 Date Of Earliest Known Contamination Confirmation: 9/9/1996
 Enforcement Status - Level Of Agency Response: 0B
 Enforcement Status - Site Activity Status: 5A
 Data Quality 1: E

Section 5236: Not reported
 Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Agency: Not reported
 Section: Not reported
 Year Deleted: Not reported
 Location: Not reported
 Data Quality 2: Not reported

A5
SSW
< 1/8
0.119 mi.
626 ft.

LEAD PRODUCTS
709 N VELASCO ST
HOUSTON, TX 77003

Site 3 of 4 in cluster A

AIRS
Ind. Haz Waste
IHW CORR ACTION

S103599937
N/A

Relative:
Higher

AIRS:
 Permit Num: 56461
 Regulated Id: RN100694041
 Permit Type: CONSTRUCT
 Permit Status: EFFECTIVE
 Permit Issued Date: 08/03/2015
 Expiration Date: 08/03/2025
 Customer Id: CN600757926
 Company Name: LEAD PRODUCTS COMPANY, INC.
 Physical Location Desc: Not reported
 Rep Official(RO): PRESIDENT
 RO Name: MR R CARTER SIMONDS
 RO Delivery Address: PO BOX 1341
 RO City/State/Zip: HOUSTON, T 77251-134

Actual:
37 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEAD PRODUCTS (Continued)

S103599937

RO Phone: 832-521-9425
RO Ext Num: Not reported
RO EMail Address: CARTER@LEADPRODUCTS.COM
Lat Dec Coord Num: 29.7583
Long Dec Coord Num: -95.3375

Ind. Haz Waste:

Registration Number: 31418
Registration Initial Notification Date: 01/24/1979
Registration Last Amendment Date: 03/23/2005
EPA Identification: TXD008080715
Primary NAICS Code: 331423
Status Change Date: 19790124
Land Type: PRIVATE
Description of Facility Site Location: 709 N Velasco, Houston, TX
Site Primary Standard Industrial Code: Not reported
Site Primary SIC Description: Not reported
Registration is Generator of Waste: Yes
Registration is Receivers of Waste: No
Registration is Transporter of Waste: No
Registration is Transfer Facility: No
Facility is STEERS Reporter: Yes
Required to Submit Annual Waste Summary: Yes
Facility Involved In Recycling: No
Revcr Has Monthly Reporting Requirement: 0
Mexican Facility: Not reported
Type of Generator: INDUS, SQG
TNRCC Region: Not reported
Company Name: LEAD PRODUCTS COMPANY INC
Contact Name: R CARTER SIMONDS
Contact Telephone Number: 713-2249546
Mailing Address: PO BOX 1341
Mailing Address2: Not reported
Mailing City,St,Zip: HOUSTON, TX 772511341
Mailing County: UNITED STATES
Facility Country: UNITED STATES
TNRCC Facility ID: 8974
Site Owner Tax ID: 741060572
Site Location Latitude: -00.000
Site Location Longitude: -000.000
Last Update to NOR Data: 20050405
Ind. waste permit Number: Not reported
Mun waste permit Number: Not reported
Non Notifier: No
Business Desc: This registration was inactivated because there were only 6-digit waste codes onthe NOR and no waste activity was reported in 1994, 1995 and 1996.

Owner:

Owner Mailing Address: PO BOX 1341
Owner Mailing Address2: Not reported
Owner Mailing Address3: Not reported
Owner City,St,Zip: HOUSTON, TX 77251 1341
Owner Country: UNITED STA
Owner Phone Number: 1-713-2249546
Owner Fax Number: Not reported
Owner Email Address: Not reported
Owner Business Type: Corporation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEAD PRODUCTS (Continued)

S103599937

Owner Tax Id: 17410605723
Owner Bankruptcy Code: Not reported

Operator:
Operator Last Name: LEAD PRODUCTS COMPANY INC
Operator First Name: Not reported
Operator Name: LEAD PRODUCTS COMPANY INC
Operator Mailing Address: PO BOX 1341
Operator Mailing Address 2: Not reported
Operator Mailing City,St,Zip: HOUSTON, TX 77251 1341
Operator Country: UNITED STA
Operator Phone: 1-713-2249546
Operator Fax: Not reported
Operator Email: Not reported
Operator Business Type: Unknown
Operator Tax Id: 17410605723
Operator Bankruptcy Code: Not reported

Contact:
Contact Name: Not reported
Contact Title: Not reported
Contact Role: OPRCON
Contact Address: PO BOX 1341
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77251 1341
Contact Phone: 1-713-2249546
Contact Fax: Not reported
Contact Email: Not reported

Contact:
Contact Name: R SIMONDS
Contact Title: PRESIDENT
Contact Role: PRICONT
Contact Address: PO BOX 1341
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77251 1341
Contact Phone: 1-713-2249546
Contact Fax: 1-713-2238010
Contact Email: csimonds@leadproducts.com

Contact:
Contact Name: Not reported
Contact Title: Not reported
Contact Role: OWNCON
Contact Address: PO BOX 1341
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77251 1341
Contact Phone: 1-713-2249546
Contact Fax: Not reported
Contact Email: Not reported

Unit:
Unit No: 001
Deed Record Needed: Not reported
Deed Recording Date: Not reported
Unit Type Code: 14
Unit Type: Not reported
Unit Status: ACTIVE
Unit Regulatory Status: 13
UIC Permit Number: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEAD PRODUCTS (Continued)

S103599937

Capacity:	Not reported
Capacity Measurement:	Not reported
Off Site Hazardous Waste:	No
Off Site Class 1 Waste:	Not reported
Off Site Class 2 Waste:	Not reported
Off Site Class 3 Waste:	Not reported
Off Site Non Indstrl Sld Wst:	Not reported
System Type Code:	Not reported
System Type:	Not reported
System Type Code 1:	Not reported
System Type 1:	Not reported
System Type Code 2:	Not reported
System Type 2:	Not reported
System Type Code 3:	Not reported
System Type 3:	Not reported
System Type Code 4:	Not reported
System Type 4:	Not reported
Permit Seq #:	Not reported
Unit Description on NOR:	Capacity: 20'x20'A
Dt Last Changed:	20040601
TNRCC Facility ID:	8974
Unit ID:	001
Unit Description:	Capacity: 20'x20'A
WasteID:	205220,
Unit:	
Unit No:	002
Deed Record Needed:	Not reported
Deed Recording Date:	Not reported
Unit Type Code:	22
Unit Type:	Not reported
Unit Status:	ACTIVE
Unit Regulatory Status:	Not reported
UIC Permit Number:	Not reported
Capacity:	Not reported
Capacity Measurement:	Not reported
Off Site Hazardous Waste:	No
Off Site Class 1 Waste:	Not reported
Off Site Class 2 Waste:	Not reported
Off Site Class 3 Waste:	Not reported
Off Site Non Indstrl Sld Wst:	Not reported
System Type Code:	Not reported
System Type:	Not reported
System Type Code 1:	Not reported
System Type 1:	Not reported
System Type Code 2:	Not reported
System Type 2:	Not reported
System Type Code 3:	Not reported
System Type 3:	Not reported
System Type Code 4:	Not reported
System Type 4:	Not reported
Permit Seq #:	Not reported
Unit Description on NOR:	Dumpster
Dt Last Changed:	20040601
TNRCC Facility ID:	8974
Unit ID:	002
Unit Description:	Dumpster
WasteID:	205221,

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MAP FINDINGS

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Database(s)

EDR ID Number
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LEAD PRODUCTS (Continued)

S103599937

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type:	Not reported
Transporter for hire:	0
Transport own waste:	0
Eq 01, if transport waste type = 1:	Not reported
Eq 02, if transport waste type = 2:	Not reported
Eq 03, if transport waste type = 3:	Not reported
Eq 04, if transport waste type = H:	Not reported
Target TCEQ unique facid for discarded(merged) facility:	Not reported

Waste:

Waste ID:	269569
Waste Description:	Not reported
Desc of Waste:	Not reported
Texas Waste Code:	Not reported
Texas Waste Code 2:	CFLT390H
Waste Code Status:	Not reported
Waste Form:	Not reported
Waste Classification:	H
Waste is Radioactive:	No
Waste Treated Off Site:	Not reported
Standard Industrial Classification:	Not reported
Primary Source:	Not reported
Primary Measurement Point:	Not reported
Primary Origin:	Not reported
Primary System Type:	Not reported
New Chemical Substance:	0
Audit Performed:	No
Company Waste ID:	Not reported
Primary NAICS Code:	Not reported
EPA Waste Form Code:	Not reported
Reason Waste Form No Longer Gen.:	Not reported
EPA Haz Waste:	Not reported

Waste:

Waste ID:	269568
Waste Description:	Not reported
Desc of Waste:	Not reported
Texas Waste Code:	Not reported
Texas Waste Code 2:	CFLS488H
Waste Code Status:	Not reported
Waste Form:	Not reported
Waste Classification:	H
Waste is Radioactive:	No
Waste Treated Off Site:	Not reported
Standard Industrial Classification:	Not reported
Primary Source:	Not reported
Primary Measurement Point:	Not reported
Primary Origin:	Not reported
Primary System Type:	Not reported
New Chemical Substance:	0
Audit Performed:	No
Company Waste ID:	Not reported
Primary NAICS Code:	Not reported
EPA Waste Form Code:	Not reported
Reason Waste Form No Longer Gen.:	Not reported
EPA Haz Waste:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

LEAD PRODUCTS (Continued)

S103599937

Waste:

Waste ID: 210476
Waste Description: Purge water monitor well sample. 12/14/2004
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: 00041011
Waste Code Status: ACTIVE
Waste Form: Not reported
Waste Classification: 1
Waste is Radioactive: No
Waste Treated Off Site: 1
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No
Company Waste ID: Not reported
Primary NAICS Code: Not reported
EPA Waste Form Code: Not reported
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

Waste:

Waste ID: 206369
Waste Description: Spent air filters from replacing air control device filtration. Date of generat
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: 0001310H
Waste Code Status: ACTIVE
Waste Form: Not reported
Waste Classification: H
Waste is Radioactive: No
Waste Treated Off Site: 1
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No
Company Waste ID: Not reported
Primary NAICS Code: 331423
EPA Waste Form Code: W310
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

Waste:

Waste ID: 205221
Waste Description: Plant trash.
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: 00039992
Waste Code Status: ACTIVE
Waste Form: Not reported
Waste Classification: 2

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

LEAD PRODUCTS (Continued)

S103599937

Waste is Radioactive: No
Waste Treated Off Site: Not reported
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: Yes
Company Waste ID: Not reported
Primary NAICS Code: Not reported
EPA Waste Form Code: Not reported
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

Waste:

Waste ID: 205220
Waste Description: Spend personal air filtration cartridges. Personal protective equipment. Dateo
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: 0002310H
Waste Code Status: ACTIVE
Waste Form: Not reported
Waste Classification: H
Waste is Radioactive: No
Waste Treated Off Site: Not reported
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No
Company Waste ID: Not reported
Primary NAICS Code: 331491
EPA Waste Form Code: W310
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

IHW CORR ACTION:

Program Id: 31418
Location Desc: Not reported
RN NUM: RN100694041
Status: INACTIVE
Status Date: 03/03/2005
EDR Link ID: 31418

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Database(s)

EDR ID Number
EPA ID Number

A6 **LEAD PRODUCTS COMPANY INC**
SSW **709 N VELASCO**
< 1/8 **HOUSTON, TX 77003**
0.119 mi.
626 ft. **Site 4 of 4 in cluster A**

SEMS-ARCHIVE **1000183854**
CORRACTS **TXD008080715**
RCRA-SQG
UST
ICIS
LEAD SMELTERS
FINDS
ECHO

Relative:
Higher

Actual:
37 ft.

SEMS-ARCHIVE:
Site ID: 603820
EPA ID: TXD008080715
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0603820
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 6427053.00000
Person ID: 6270175.00000

Contact Sequence ID: 13078047.00000
Person ID: 6272897.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 12/01/88
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 03/01/89
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 03/01/89
Date Completed: 03/01/89
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: SITE INSPECTION
Date Started: 03/15/96
Date Completed: 04/30/96
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

CORRACTS:

EPA ID: TXD008080715
EPA Region: 6
Area Name: ENTIRE FACILITY
Actual Date: 20040315
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium

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LEAD PRODUCTS COMPANY INC (Continued)

1000183854

corrective action priority
NAICS Code(s): 331423
Secondary Smelting, Refining, and Alloying of Copper
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: TXD008080715
EPA Region: 6
Area Name: ENTIRE FACILITY
Actual Date: 19960226
Action: CA075HI - CA Prioritization, Facility or area was assigned a high
corrective action priority
NAICS Code(s): 331423
Secondary Smelting, Refining, and Alloying of Copper
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: TXD008080715
EPA Region: 6
Area Name: ENTIRE FACILITY
Actual Date: 19970627
Action: CA500 - CMI Workplan Approved
NAICS Code(s): 331423
Secondary Smelting, Refining, and Alloying of Copper
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: TXD008080715
EPA Region: 6
Area Name: ENTIRE FACILITY
Actual Date: 19980627
Action: CA550 - Certification Of Remedy Completion Or Construction Completion
NAICS Code(s): 331423
Secondary Smelting, Refining, and Alloying of Copper
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:

Date form received by agency: 03/23/2005
Facility name: Not reported
Facility address: 709 N VELASCO
HOUSTON, TX 77003

EPA ID: TXD008080715
Mailing address: PO BOX 1341
HOUSTON, TX 77003

Contact: R CARTER SIMONDS
Contact address: PO BOX 1341
HOUSTON, TX 77003

Contact country: US
Contact telephone: 713-224-9546
Contact email: Not reported
EPA Region: Not reported
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous
waste during any calendar month and accumulates less than 6000 kg of
hazardous waste at any time; or generates 100 kg or less of hazardous

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LEAD PRODUCTS COMPANY INC (Continued)

1000183854

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: LEAD PRODUCTS COMPANY INC
Owner/operator address: PO BOX 1341
HOUSTON, TX 77251
Owner/operator country: US
Owner/operator telephone: 713-224-9546
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/23/2005
Owner/Op end date: Not reported

Owner/operator name: LEAD PRODUCTS COMPANY INC
Owner/operator address: PO BOX 1341
HOUSTON, TX 77251
Owner/operator country: US
Owner/operator telephone: 713-224-9546
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/23/2005
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:

Date form received by agency: 06/01/2004
Site name: LEAD PRODUCTS COMPANY INC
Classification: Small Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 01/22/2004
Site name: LEAD PRODUCTS COMPANY INC
Classification: Conditionally Exempt Small Quantity Generator

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LEAD PRODUCTS COMPANY INC (Continued)

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Date form received by agency: 07/03/1980
Site name: LEAD PROD CO INC
Classification: Not a generator, verified

Corrective Action Summary:

Event date: 02/26/1996
Event: CA Prioritization, Facility or area was assigned a high corrective action priority.

Event date: 06/27/1997
Event: CMI Workplan Approved

Event date: 06/27/1998
Event: Certification Of Remedy Completion Or Construction Completion

Event date: 03/15/2004
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/01/1997
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 05/19/1997
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 05/19/1997
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 04/16/1997
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 04/16/1997
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

UST:

Facility Id: 31806
Facility Type: INDUST/MFG/CHEM PLANT
Facility Begin Date: 11/17/1986
Facility Status: INACTIVE

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MAP FINDINGS

Site

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EDR ID Number
EPA ID Number

LEAD PRODUCTS COMPANY INC (Continued)

1000183854

Facility Exempt Status:	No
Records Off-Site:	No
UST Financial Assurance Required:	No
Number Of Active UST:	0
Site Location Description:	Not reported
Site Location (Nearest City/County/Zip):	HARRIS 77003
Site Location (TCEQ Region):	12
Contact Name/Title:	R CARTER SIMONDS,VP
Contact Organization Name:	LEAD PRODUCTS
Contact Mailing Address1:	Not reported
Contact Mailing Address2:	Not reported
Contact Mailing City/State/Zip:	Not reported
Contact Phone Number:	7132249546
Contact Fax Number:	Not reported
Contact Email Address:	Not reported
Facility Contact Address Deliverable:	Not reported
Application Received Date On Earliest Reg Form:	05/12/1986
Signature Date On Earliest Reg Form:	05/08/1986
Signature Name/Title On Earliest Reg Form:	R CARTER SIMONDS,VP
Signature Role On Earliest Reg Form:	Not reported
Signature Company On Earliest Reg Form:	Not reported
Enforcement Action:	Not reported
Facility Not Inspectable:	No
Facility Billing Contacts:	
Princ Id:	974233862002040
AR Number:	Not reported
Contact Name/Title:	R CARTER SIMONDS/
Contact Organization Name:	LEAD PRODUCTS COMPANY INC
Contact Mailing Address (Delivery):	709 N VELASCO ST
Contact Mailing Address (Internal Delivery):	Not reported
Contact Mailing City/State/Zip:	HOUSTON, TX 77003 1249
Phone Number/Ext:	/
Contact Fax Number/Ext:	/
Contact EMail Address:	Not reported
Contact Address Deliverable:	Yes
Owner:	
Princ Id:	974233862002040
Additional Id:	783602292004267
Facility Num/AI:	31806
Owner CN:	CN600757926
Owner Name:	LEAD PRODUCTS COMPANY INC
Owner Effective Begin Date:	11/17/1986
Owner Type:	CO
State Tax Id:	17410605723
Contact Role:	Not reported
Contact Name/Title:	/
Contact Organization Name:	Not reported
Contact Mailing Address (Delivery):	Not reported
Contact Mailing Address (Internal Delivery):	Not reported
Contact Mailing City/State/Zip:	Not reported
Contact Phone Number/Ext:	/
Contact Fax Number/Ext:	/
Contact Email Address:	Not reported

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LEAD PRODUCTS COMPANY INC (Continued)

1000183854

Operator Records Not Found for this Facility:

Self Certification Records Not Found for this Facility/Owner:

Tanks:

UST Id:	83542
Facility Num/AI:	31806
Tank Id:	1
Number Of Compartments:	1
Tank Installation Date:	01/01/1951
Tank Registration Date:	05/12/1986
Tank Capacity (In Gallons):	1000
Tank Status (Current):	PERM FILLED IN PLACE
Tank Status Date:	01/30/1983
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMethod(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N

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LEAD PRODUCTS COMPANY INC (Continued)

1000183854

Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	07/13/1990
Compartment Records:	
Tank Id:	1
UST Comprt Id:	70400
UST Id:	83542
Facility Num/Ai:	31806
Compartment Id:	A
Capacity (In Gallons):	Not reported
Substance Stored1:	EMPTY
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction):	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

Tank Records Not Found for this Facility:

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EPA ID Number

LEAD PRODUCTS COMPANY INC (Continued)

1000183854

ICIS:

Enforcement Action ID: 06-2006-0524
FRS ID: 110000460689
Action Name: Lead Products
Facility Name: LEAD PRODUCTS COMPANY INCORPORATED
Facility Address: 709 N. VELASCO ST.
HOUSTON, TX 770031249
Enforcement Action Type: EPCRA 325 Action For Penalty
Facility County: HARRIS
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 325
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 29.758156
Longitude in Decimal Degrees: -95.33696
Permit Type Desc: Not reported
Program System Acronym: 26874
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 06-1997-0502
FRS ID: 110000460689
Action Name: LEAD PRODUCTS COMPANY
Facility Name: LEAD PRODUCTS COMPANY INCORPORATED
Facility Address: 709 N. VELASCO ST.
HOUSTON, TX 770031249
Enforcement Action Type: RCRA 7003 AO For Imminent Hazard
Facility County: HARRIS
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 7003
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 29.758156
Longitude in Decimal Degrees: -95.33696
Permit Type Desc: Not reported
Program System Acronym: 26874
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3341

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3356

Facility Name: LEAD PRODUCTS HOUSTON

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EPA ID Number

LEAD PRODUCTS COMPANY INC (Continued)

1000183854

Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3432

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3341

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3356

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3432

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3341

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3356

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3432

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3341

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEAD PRODUCTS COMPANY INC (Continued)

1000183854

Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3341
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3341
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEAD PRODUCTS COMPANY INC (Continued)

1000183854

Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3341
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3432
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Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEAD PRODUCTS COMPANY INC (Continued)

1000183854

NAIC Code: Not reported
SIC Code: 3432

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3341

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3356

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3432

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3341

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Address: 709 N. VELASCO ST.
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Fed Facility: No
NAIC Code: Not reported
SIC Code: 3356

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Fed Facility: No
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SIC Code: 3432

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3341

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEAD PRODUCTS COMPANY INC (Continued)

1000183854

SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
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Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
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Address:	709 N. VELASCO ST.
Tribal Indicator:	N
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Fed Facility:	No
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Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEAD PRODUCTS COMPANY INC (Continued)

1000183854

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
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Facility Name: LEAD PRODUCTS HOUSTON

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEAD PRODUCTS COMPANY INC (Continued)

1000183854

Address: 709 N. VELASCO ST.
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NAIC Code: Not reported
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NAIC Code: Not reported
SIC Code: 3356

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3432

Lead Smelter Sites:

Site ID: 0603820
Facility Region Id: 06
Latitude: Not reported
Longitude: Not reported
CoC Ind: Not reported
Contaminant Name: Not reported
FF Ind: N
NAI: N
Non-Primary Site-Sub Type: Not reported
NPL: Not on the NPL
Primary Site-Sub Type: Not reported
Special Initiative: Unrecognized Smelter per 2001 Report

FINDS:

Registry ID: 110000460689

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance

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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LEAD PRODUCTS COMPANY INC (Continued)

1000183854

information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Texas Commission on Environmental Quality - Agency Central Registry (TX-TCEQ ACR) is a computer application that allows the Texas Commission on Environmental Quality (TCEQ) to use a single, centralized area to record common information, such as the company names, addresses, and telephone numbers of those the TCEQ regulates. It also contains additional IDs (permits, registrations, authorizations, etc) and their status.

ECHO:

Envid: 1000183854
 Registry ID: 110000460689
 DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110000460689

**B7
 WNW
 1/8-1/4
 0.134 mi.
 707 ft.**

**HOUSTON CENTRAL INDUSTRIES SWANSON MEAT
 800 MIDDLE ST
 HOUSTON, TX 77003
 Site 1 of 4 in cluster B**

**LPST U001273308
 UST N/A
 Ind. Haz Waste
 IHW CORR ACTION**

**Relative:
 Lower**

LPST:

Facility ID: 0040851
 LPST Id: 94936
 Facility Location: 800 MIDDLE STREET
 TCEQ Region# and City: 12
 Region City: HOUSTON
 Reported Date: 07/23/1996
 Entered Date: 03/19/1990
 Priority: 4A - SOIL CONTAMINATION ONLY REQUIRES FULL SITE ASSESSMENT RAP
 Program: 1 - RPR
 CA Status: 6A - FINAL CONCURRENCE ISSUED
 Priority Description: SOIL CONTAMINATION ONLY, REQUIRES FULL SITE ASSESSMENT & RAP
Status: FINAL CONCURRENCE ISSUED, CASE CLOSED
 Coordinators Primary: 1/2
 Coordinators RPR: ANTONIO PENA
 Responsible Party Name: HOUSTON CENTRAL SWANSON MEAT
 Responsible Party Contact: Not reported
 Responsible Party Address: 800 MIDDLE ST
 Responsible Party City,St,Zip: HOUSTON, TX 77003
 Responsible Party Telephone: 713/225-2081
 Reported Date: 02/11/1990
 Case Start Date: 03/19/1990

**Actual:
 30 ft.**

UST:

Facility Id: 40851

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT (Continued)

U001273308

Facility Type:	UNKNOWN
Facility Begin Date:	01/21/1987
Facility Status:	INACTIVE
Facility Exempt Status:	No
Records Off-Site:	No
UST Financial Assurance Required:	No
Number Of Active UST:	0
Site Location Description:	Not reported
Site Location (Nearest City/County/Zip):	HARRIS 77003
Site Location (TCEQ Region):	12
Contact Name/Title:	,
Contact Organization Name:	HOUSTON CENTRAL INDUSTRIES SWANSON MEAT
Contact Mailing Address1:	Not reported
Contact Mailing Address2:	Not reported
Contact Mailing City/State/Zip:	Not reported
Contact Phone Number:	7132379292
Contact Fax Number:	Not reported
Contact Email Address:	Not reported
Facility Contact Address Deliverable:	Not reported
Application Received Date On Earliest Reg Form:	05/08/1986
Signature Date On Earliest Reg Form:	05/06/1986
Signature Name/Title On Earliest Reg Form:	TOM SHELLEY,OPER. MGR.
Signature Role On Earliest Reg Form:	Not reported
Signature Company On Earliest Reg Form:	Not reported
Enforcement Action:	Not reported
Facility Not Inspectable:	No
Facility Billing Contacts:	
Princ Id:	881503122002087
AR Number:	Not reported
Contact Name/Title:	GERALD MORITZ/
Contact Organization Name:	HOUSTON CENTRAL INDUSTRIES SWANSON MEAT
Contact Mailing Address (Delivery):	800 MIDDLE ST
Contact Mailing Address (Internal Delivery):	Not reported
Contact Mailing City/State/Zip:	HOUSTON, TX 77003 1220
Phone Number/Ext:	/
Contact Fax Number/Ext:	/
Contact EMail Address:	Not reported
Contact Address Deliverable:	Yes
Owner:	
Princ Id:	881503122002087
Additional Id:	872503132002087
Facility Num/AI:	40851
Owner CN:	CN600977276
Owner Name:	HOUSTON CENTRAL INDUSTRIES SWANSON MEAT
Owner Effective Begin Date:	01/21/1987
Owner Type:	OR
State Tax Id:	Not reported
Contact Role:	Not reported
Contact Name/Title:	/
Contact Organization Name:	Not reported
Contact Mailing Address (Delivery):	Not reported
Contact Mailing Address (Internal Delivery):	Not reported
Contact Mailing City/State/Zip:	Not reported
Contact Phone Number/Ext:	/
Contact Fax Number/Ext:	/

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT (Continued)

U001273308

Contact Email Address: Not reported

Operator Records Not Found for this Facility:

Self Certification Records Not Found for this Facility/Owner:

Tanks:

UST Id:	108251
Facility Num/AI:	40851
Tank Id:	1
Number Of Compartments:	1
Tank Installation Date:	01/01/1974
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	2000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	12/31/1990
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	N
Tank Material(Frp(Fiberglass-Reinforced Plastic):	Y
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	Y
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	Y
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMeth (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT (Continued)

U001273308

PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	Y
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	Y
Installation Signature Date:	07/18/1990
Compartment Records:	
Tank Id:	1
UST Comprt Id:	82487
UST Id:	108251
Facility Num/Ai:	40851
Compartment Id:	A
Capacity (In Gallons):	2000
Substance Stored1:	DIESEL
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT (Continued)

U001273308

Tank Records Not Found for this Facility:

Ind. Haz Waste:

Registration Number: 32542
Registration Initial Notification Date: 02/14/1986
Registration Last Amendment Date: 08/23/2001
EPA Identification: Not reported
Primary NAICS Code: Not reported
Status Change Date: 19860214
Land Type: Not reported
Description of Facility Site Location: 800 Middle St, Houston, TX
Site Primary Standard Industrial Code: Not reported
Site Primary SIC Description: Not reported
Registration is Generator of Waste: Yes
Registration is Receivers of Waste: No
Registration is Transporter of Waste: No
Registration is Transfer Facility: No
Facility is STEERS Reporter: No
Required to Submit Annual Waste Summary: No
Facility Involved In Recycling: No
Revcr Has Monthly Reporting Requirement: 0
Mexican Facility: Not reported
Type of Generator: Not reported
TNRCC Region: Not reported
Company Name: S C TERMINALS LP
Contact Name: Not reported
Contact Telephone Number: 713-6722401
Mailing Address: 800 MIDDLE ST
Mailing Address2: Not reported
Mailing City,St,Zip: HOUSTON, TX 770031220
Mailing County: UNITED STATES
Facility Country: UNITED STATES
TNRCC Facility ID: 10081
Site Owner Tax ID: 760488272
Site Location Latitude: -00.000
Site Location Longitude: -000.000
Last Update to NOR Data: 20100604
Ind. waste permit Number: Not reported
Mun waste permit Number: Not reported
Non Notifier: No

Business Records Not Found for this RegNo/Year:

Owner:

Owner Mailing Address: 800 MIDDLE ST
Owner Mailing Address2: Not reported
Owner Mailing Address3: Not reported
Owner City,St,Zip: HOUSTON, TX 77003 1220
Owner Country: UNITED STA
Owner Phone Number: 1-713-6722401
Owner Fax Number: Not reported
Owner Email Address: Not reported
Owner Business Type: Unknown
Owner Tax Id: 17416948044
Owner Bankruptcy Code: Not reported

Operator Records Not Found for this RegNo/Year:

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT (Continued)

U001273308

Contact:

Contact Name: Not reported
Contact Title: ENV MGR
Contact Role: PRICONT
Contact Address: 800 MIDDLE ST
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77003 1220
Contact Phone: 1-713-6722401
Contact Fax: Not reported
Contact Email: Not reported

Contact:

Contact Name: Not reported
Contact Title: Not reported
Contact Role: OWNCON
Contact Address: 800 MIDDLE ST
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77003 1220
Contact Phone: 1-713-6722401
Contact Fax: Not reported
Contact Email: Not reported

Unit Records Not Found for this RegNo/Year:

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type: Not reported
Transporter for hire: 0
Transport own waste: 0
Eq 01, if transport waste type = 1: Not reported
Eq 02, if transport waste type = 2: Not reported
Eq 03, if transport waste type = 3: Not reported
Eq 04, if transport waste type = H: Not reported
Target TCEQ unique facid for discarded(merged) facility: Not reported

Waste:

Waste ID: 285826
Waste Description: Not reported
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: D5VP2051
Waste Code Status: Not reported
Waste Form: Not reported
Waste Classification: 1
Waste is Radioactive: No
Waste Treated Off Site: Not reported
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No
Company Waste ID: Not reported
Primary NAICS Code: Not reported
EPA Waste Form Code: Not reported
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

Waste:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT (Continued)

U001273308

Waste ID: 284189
 Waste Description: Not reported
 Desc of Waste: Not reported
 Texas Waste Code: Not reported
 Texas Waste Code 2: D4QH4091
 Waste Code Status: Not reported
 Waste Form: Not reported
 Waste Classification: 1
 Waste is Radioactive: No
 Waste Treated Off Site: Not reported
 Standard Industrial Classification: Not reported
 Primary Source: Not reported
 Primary Measurement Point: Not reported
 Primary Origin: Not reported
 Primary System Type: Not reported
 New Chemical Substance: 0
 Audit Performed: No
 Company Waste ID: Not reported
 Primary NAICS Code: Not reported
 EPA Waste Form Code: Not reported
 Reason Waste Form No Longer Gen.: Not reported
 EPA Haz Waste: Not reported

IHW CORR ACTION:

Program Id: 32542
 Location Desc: 800 Middle St, Houston, TX
 RN NUM: RN102807138
 Status: INACTIVE
 Status Date: 09/06/2012
 EDR Link ID: 32542

**B8
 NW
 1/8-1/4
 0.136 mi.
 720 ft.**

**SOUTH COAST PRODUCTS
 902 MIDDLE ST
 HOUSTON, TX 77003
 Site 2 of 4 in cluster B**

**Ind. Haz Waste S102739232
 N/A**

**Relative:
 Lower**

Ind. Haz Waste:
 Registration Number: 31302
 Registration Initial Notification Date: 10/10/1978
 Registration Last Amendment Date: 04/12/1991
 EPA Identification: Not reported
 Primary NAICS Code: 325611
 Status Change Date: 19781010
 Land Type: Not reported
 Description of Facility Site Location: 902 Middle St, Houston, TX
 Site Primary Standard Industrial Code: Not reported
 Site Primary SIC Description: Not reported
 Registration is Generator of Waste: Yes
 Registration is Receivers of Waste: No
 Registration is Transporter of Waste: No
 Registration is Transfer Facility: No
 Facility is STEERS Reporter: No
 Required to Submit Annual Waste Summary: No
 Facility Involved In Recycling: No
 Revcr Has Monthly Reporting Requirement: 0
 Mexican Facility: Not reported

**Actual:
 30 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH COAST PRODUCTS (Continued)

S102739232

Type of Generator: Not reported
TNRCC Region: Not reported
Company Name: SOUTH COAST PRODUCTS LP
Contact Name: RICK CANTU
Contact Telephone Number: 713-2250048
Mailing Address: 902 MIDDLE ST
Mailing Address2: Not reported
Mailing City,St,Zip: HOUSTON, TX 770031234
Mailing County: UNITED STATES
Facility Country: UNITED STATES
TNRCC Facility ID: 8859
Site Owner Tax ID: 0
Site Location Latitude: -00.000
Site Location Longitude: -000.000
Last Update to NOR Data: 20100604
Ind. waste permit Number: Not reported
Mun waste permit Number: Not reported
Non Notifier: No

Business Records Not Found for this RegNo/Year:

Owner:

Owner Mailing Address: 902 MIDDLE ST
Owner Mailing Address2: Not reported
Owner Mailing Address3: Not reported
Owner City,St,Zip: HOUSTON, TX 77003 1234
Owner Country: UNITED STA
Owner Phone Number: 1-713-2250048
Owner Fax Number: Not reported
Owner Email Address: Not reported
Owner Business Type: Not reported
Owner Tax Id: 32036784828
Owner Bankruptcy Code: Not reported

Operator Records Not Found for this RegNo/Year:

Contact:

Contact Name: Not reported
Contact Title: Not reported
Contact Role: OWNCON
Contact Address: 902 MIDDLE ST
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77003 1234
Contact Phone: 1-713-2250048
Contact Fax: Not reported
Contact Email: Not reported

Contact:

Contact Name: RICK CANTU
Contact Title: ENVIRONMENTAL MANAGER
Contact Role: PRICONT
Contact Address: 902 MIDDLE ST
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77003 1234
Contact Phone: 1-713-2250048
Contact Fax: Not reported
Contact Email: Not reported

Unit Records Not Found for this RegNo/Year:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH COAST PRODUCTS (Continued)

S102739232

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type:	Not reported
Transporter for hire:	0
Transport own waste:	0
Eq 01, if transport waste type = 1:	Not reported
Eq 02, if transport waste type = 2:	Not reported
Eq 03, if transport waste type = 3:	Not reported
Eq 04, if transport waste type = H:	Not reported
Target TCEQ unique facid for discarded(merged) facility:	Not reported

Waste:

Waste ID:	282204
Waste Description:	Not reported
Desc of Waste:	Not reported
Texas Waste Code:	Not reported
Texas Waste Code 2:	CXV4219H
Waste Code Status:	Not reported
Waste Form:	Not reported
Waste Classification:	H
Waste is Radioactive:	No
Waste Treated Off Site:	Not reported
Standard Industrial Classification:	Not reported
Primary Source:	Not reported
Primary Measurement Point:	Not reported
Primary Origin:	Not reported
Primary System Type:	Not reported
New Chemical Substance:	0
Audit Performed:	No
Company Waste ID:	Not reported
Primary NAICS Code:	Not reported
EPA Waste Form Code:	Not reported
Reason Waste Form No Longer Gen.:	Not reported
EPA Haz Waste:	Not reported

Waste:

Waste ID:	282203
Waste Description:	Not reported
Desc of Waste:	Not reported
Texas Waste Code:	Not reported
Texas Waste Code 2:	CXV3219H
Waste Code Status:	Not reported
Waste Form:	Not reported
Waste Classification:	H
Waste is Radioactive:	No
Waste Treated Off Site:	Not reported
Standard Industrial Classification:	Not reported
Primary Source:	Not reported
Primary Measurement Point:	Not reported
Primary Origin:	Not reported
Primary System Type:	Not reported
New Chemical Substance:	0
Audit Performed:	No
Company Waste ID:	Not reported
Primary NAICS Code:	Not reported
EPA Waste Form Code:	Not reported
Reason Waste Form No Longer Gen.:	Not reported
EPA Haz Waste:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

B9
NW
1/8-1/4
0.166 mi.
874 ft.

4.59 ACRE MIDDLE STREET TRACT
SWC BUFFALO BAYOU AND MIDDLE STREET
HOUSTON, TX 77003

VCP S104917419
GCC N/A

Site 3 of 4 in cluster B

Relative:
Higher

VCP TCEQ:

Actual:
35 ft.

Region: 4
 Facility ID: 1330
 Facility Type: Vacant Property
 VCP Received: 03/08/2001
 PCA Number: 33430
 Project Number: Green
 Type Lead: Purchaser
 Phase: Terminated
 Lat/Long: Not reported
 Lat/Long (DD): Not reported
 Acres at Site: 4.59
 Contaminant Categories: Metals
 Media Affected: Soils/Groundwater
 Applicant: Buffalo Bayou Partnership
 Applicant Contact Title: Not reported
 Applicant Address: 1113 Vine Street, Suite 200
 Applicant City,St,Zip: Houston, TX 77002
 Applicant Phone: 713-752-0134
 Applicant Fax: 713-739-0144
 Consultant/Attorney: Berg-Oliver Associates, Inc.
 Consultant/Attorney Name: Chris Thayer
 Consultant/Attorney Contact Title: Project Manager
 Consultant/Attorney Address: 14811 St. Mary's Lane, Suite 263
 Consultant/Attorney City,St,Zip: Houston, TX 77079
 Consultant/Attorney Phone: 281-589-0898
 Consultant/Attorney Fax: 281-589-0007
 TNRCC Solid Waste Registration: Not reported
 EPA Texas ID/CERCLIS Registration: Not reported
 EPA Registration: Not reported
 Application Signed By Applicant: 08/13/2001
 Standards: A
 TX Risk Reduction Prgm: 3
 Institutional Controls: Not reported
 Certificate of Completion: Not reported
 Remedy Type: Not reported
 Risk Reduction or Petroleum Storage Tank: TRRP
 Leaking Petroleum Storage Registration Tank: Not reported
 Cashier Recvd: 03/06/2001
 App Accepted?: Y
 Date Accepted: 03/08/2001
 Region?: Y
 Alt VCP Id: 1966
 Project No.: 334300
 Contaminants Identified: Not reported
 OffSite?: Not reported
 Billing Company: Buffalo Bayou Partnership
 Billing c/o Name: Mike Garver
 Billing Address1: 1113 Vine Street
 Billing Address2: Suite 200
 Billing City: Houston
 Billing State: TX
 Billing Zip: 77002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

4.59 ACRE MIDDLE STREET TRACT (Continued)

S104917419

Billing Phone: 713-752-0314
IOP No.: Not reported
Region COC?: Not reported
Region R/W?: Not reported
Survey?: Not reported
Comments: Not reported
Media: F
File Location: CR

GCC:

Division: RMD/VC
New Cases: Not reported
File Number: 1330
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 3/8/2001
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 0
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 1330
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 3/8/2001
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 0
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 1330
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 3/8/2001
Enforcement Status - Level Of Agency Response: 2
Enforcement Status - Site Activity Status: 2
Data Quality 1: E
Section 5236: Not reported
Type: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

4.59 ACRE MIDDLE STREET TRACT (Continued)

S104917419

Location:	Not reported
Data Quality 2:	Not reported
Division:	RMD/VC
New Cases:	Not reported
File Number:	1330
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	3/8/2001
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	0
Data Quality 1:	E
Section 5236:	Not reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not reported
Section:	Not reported
Year Deleted:	Not reported
Location:	Not reported
Data Quality 2:	Not reported

B10
NW
1/8-1/4
0.166 mi.
874 ft.

MIDDLE STREET PROPERTY
SWC BUFFALO BAYOU AND MIDDLE STREET
HOUSTON, TX 77003

VCP S108184104
GCC N/A

Site 4 of 4 in cluster B

Relative:
Higher

VCP TCEQ:	
Region:	12
Facility ID:	1966
Facility Type:	Undeveloped Property
VCP Received:	08/30/2006
PCA Number:	34163
Project Number:	Swiderski
Type Lead:	Purchaser
Phase:	Investigation
Lat/Long:	Not reported
Lat/Long (DD):	29.45390 / -95.20310
Acres at Site:	5.121
Contaminant Categories:	Metals
Media Affected:	Soils/Groundwater
Applicant:	PLA South Tracts, LP
Applicant Contact Title:	Managing Director
Applicant Address:	1000 Main Street, Suite 3250
Applicant City,St,Zip:	Houston, TX 77002
Applicant Phone:	713-209-7540
Applicant Fax:	Not reported
Consultant/Attorney:	InControl Technologies, Inc.
Consultant/Attorney Name:	Michael F. Marcon
Consultant/Attorney Contact Title:	Consultant
Consultant/Attorney Address:	3845 FM 1960 West, Suite195
Consultant/Attorney City,St,Zip:	Houston, TX 77068
Consultant/Attorney Phone:	281-580-8892
Consultant/Attorney Fax:	281-580-8853
TNRCC Solid Waste Registration:	Not reported
EPA Texas ID/CERCLIS Registration:	Not reported
EPA Registration:	Not reported
Application Signed By Applicant:	Not reported
Standards:	B

Actual:
35 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDDLE STREET PROPERTY (Continued)

S108184104

TX Risk Reduction Prgm: 3
Institutional Controls: Not reported
Certificate of Completion: Not reported
Remedy Type: Not reported
Risk Reduction or Petroleum Storage Tank: TRRP
Leaking Petroleum Storage Registration Tank: Not reported
Cashier Recvd: 08/30/2006
App Accepted?: Y
Date Accepted: 10/18/2006
Region?: Y
Alt VCP Id: 1330
Project No.: 341630
Contaminants Identified: Not reported
OffSite?: Not reported
Billing Company: PLA South Tracts, LP
Billing c/o Name: Phillip Franshaw
Billing Address1: 1000 Main Street
Billing Address2: Suite3250
Billing City: Houston
Billing State: TX
Billing Zip: 77002
Billing Phone: 713-209-7540
IOP No.: Not reported
Region COC?: Not reported
Region R/W?: Not reported
Survey?: Not reported
Comments: Not reported
Media: P/E
File Location: D219/CR

GCC:

Division: RMD/VC
New Cases: Not reported
File Number: 1966
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 8/30/2006
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 4
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION
ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/VC
New Cases: Not reported
File Number: 1966
Contamination Description: VOCS, METALS, TPH, PCBS
Date Of Earliest Known Contamination Confirmation: 8/30/2006
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 5
Data Quality 1: E
Section 5236: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDDLE STREET PROPERTY (Continued)

S108184104

Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/VC
New Cases: Not reported
File Number: 1966
Contamination Description: VOCS, METALS, TPH, PCBS
Date Of Earliest Known Contamination Confirmation: 8/30/2006
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 4
Data Quality 1: E
Section 5236: Not reported

Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 1966
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 8/30/2006
Enforcement Status - Level Of Agency Response: 4
Enforcement Status - Site Activity Status: 4
Data Quality 1: E
Section 5236: Not reported

Type: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 1966
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 8/30/2006
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 4
Data Quality 1: E
Section 5236: Not reported

Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIDDLE STREET PROPERTY (Continued)

S108184104

Division:	REM/VC
New Cases:	Not reported
File Number:	1966
Contamination Description:	VOCS, METALS, TPH, PCBS
Date Of Earliest Known Contamination Confirmation:	8/30/2006
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not reported
Section:	Not reported
Year Deleted:	Not reported
Location:	Not reported
Data Quality 2:	Not reported
Division:	RMD/VC
New Cases:	Not reported
File Number:	1966
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	8/30/2006
Enforcement Status - Level Of Agency Response:	4
Enforcement Status - Site Activity Status:	4
Data Quality 1:	E
Section 5236:	Not reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not reported
Section:	Not reported
Year Deleted:	Not reported
Location:	Not reported
Data Quality 2:	Not reported
Division:	REM/VC
New Cases:	Not reported
File Number:	1966
Contamination Description:	VOCS, METALS, TPH, PCBS
Date Of Earliest Known Contamination Confirmation:	8/30/2006
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	4
Data Quality 1:	E
Section 5236:	Not reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not reported
Section:	Not reported
Year Deleted:	Not reported
Location:	Not reported
Data Quality 2:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

C11
SSW
1/8-1/4
0.175 mi.
925 ft.

EL PATIO PRODUCTS
401 N VELASCO ST
HOUSTON, TX 77003

Site 1 of 3 in cluster C

Ind. Haz Waste **S103608061**
N/A

Relative:
Higher

Ind. Haz Waste:

Actual:
39 ft.

Registration Number:	36656
Registration Initial Notification Date:	05/08/1985
Registration Last Amendment Date:	07/27/2001
EPA Identification:	TXD008080327
Primary NAICS Code:	Not reported
Status Change Date:	19850508
Land Type:	Not reported
Description of Facility Site Location:	401 N Velasco St, Houston, TX
Site Primary Standard Industrial Code:	Not reported
Site Primary SIC Description:	Not reported
Registration is Generator of Waste:	Yes
Registration is Receivers of Waste:	No
Registration is Transporter of Waste:	No
Registration is Transfer Facility:	No
Facility is STEERS Reporter:	No
Required to Submit Annual Waste Summary:	No
Facility Involved In Recycling:	No
Revr Has Monthly Reporting Requirement:	0
Mexican Facility:	Not reported
Type of Generator:	CLASS1
TNRCC Region:	Not reported
Company Name:	EL PATIO PRODUCTS CORPORATION
Contact Name:	ENVIRONMENTAL MANAGER
Contact Telephone Number:	Not reported
Mailing Address:	401 N VELASCO ST
Mailing Address2:	Not reported
Mailing City,St,Zip:	HOUSTON, TX 770031247
Mailing County:	UNITED STATES
Facility Country:	UNITED STATES
TNRCC Facility ID:	13515
Site Owner Tax ID:	0
Site Location Latitude:	-00.000
Site Location Longitude:	-000.000
Last Update to NOR Data:	20100604
Ind. waste permit Number:	Not reported
Mun waste permit Number:	Not reported
Non Notifier:	No

Business Records Not Found for this RegNo/Year:

Owner:

Owner Mailing Address:	401 N VELASCO ST
Owner Mailing Address2:	Not reported
Owner Mailing Address3:	Not reported
Owner City,St,Zip:	HOUSTON, TX 77003 1247
Owner Country:	UNITED STA
Owner Phone Number:	Not reported
Owner Fax Number:	Not reported
Owner Email Address:	Not reported
Owner Business Type:	Unknown
Owner Tax Id:	17411650348
Owner Bankruptcy Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL PATIO PRODUCTS (Continued)

S103608061

Operator Records Not Found for this RegNo/Year:

Contact:

Contact Name: Not reported
Contact Title: Not reported
Contact Role: OWNCON
Contact Address: 401 N VELASCO ST
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77003 1247
Contact Phone: Not reported
Contact Fax: Not reported
Contact Email: Not reported

Contact:

Contact Name: ENVIRONMENTAL MANAGER
Contact Title: ENVIRONMENTAL MANAGER
Contact Role: PRICONT
Contact Address: 401 N VELASCO ST
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77003 1247
Contact Phone: Not reported
Contact Fax: Not reported
Contact Email: Not reported

Unit Records Not Found for this RegNo/Year:

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type: Not reported
Transporter for hire: 0
Transport own waste: 0
Eq 01, if transport waste type = 1: Not reported
Eq 02, if transport waste type = 2: Not reported
Eq 03, if transport waste type = 3: Not reported
Eq 04, if transport waste type = H: Not reported
Target TCEQ unique facid for discarded(merged) facility: Not reported

Waste Records Not Found for this RegNo/Year:

C12
SSW
1/8-1/4
0.175 mi.
925 ft.

EL PATIO PRODUCTS CORPORATION
401 N VELASCO ST
HOUSTON, TX 77003

RCRA NonGen / NLR **1000345450**
FINDS **TXD008080327**
ECHO

Site 2 of 3 in cluster C

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 07/27/2001
Facility name: Not reported
Facility address: 401 N VELASCO ST
HOUSTON, TX 77003
EPA ID: TXD008080327
Mailing address: N VELASCO
HOUSTON, TX 77003
Contact: ENVIRONMENTAL MANAGER
Contact address: N VELASCO
HOUSTON, TX 77003
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: Not reported
Classification: Non-Generator

Actual:
39 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL PATIO PRODUCTS CORPORATION (Continued)

1000345450

Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/22/1980
Site name: EL PATIO PRODS CO
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110005037263

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

Envid: 1000345450
Registry ID: 110005037263
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110005037263

C13
SSW
1/8-1/4
0.175 mi.
925 ft.

EL PATIO PRODUCTS
401 N VELASCO ST
HOUSTON, TX 77003
Site 3 of 3 in cluster C

Ind. Haz Waste S105532236
N/A

Relative:
Higher

Ind. Haz Waste:
Registration Number: 71664
Registration Initial Notification Date: 07/27/2001
Registration Last Amendment Date: 07/27/2001
EPA Identification: Not reported
Primary NAICS Code: Not reported
Status Change Date: 20010727

Actual:
39 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL PATIO PRODUCTS (Continued)

S105532236

Land Type: Not reported
Description of Facility Site Location: Not reported
Site Primary Standard Industrial Code: Not reported
Site Primary SIC Description: Not reported
Registration is Generator of Waste: Yes
Registration is Receivers of Waste: No
Registration is Transporter of Waste: No
Registration is Transfer Facility: No
Facility is STEERS Reporter: No
Required to Submit Annual Waste Summary: No
Facility Involved In Recycling: No
Revr Has Monthly Reporting Requirement: 0
Mexican Facility: Not reported
Type of Generator: CLASS1
TNRCC Region: Not reported
Company Name: EL PATIO PRODUCTS CORPORATION
Contact Name: DON HANSON
Contact Telephone Number: 713-2246707
Mailing Address: PO BOX 125
Mailing Address2: Not reported
Mailing City,St,Zip: HOUSTON, TX 770010125
Mailing County: UNITED STATES
Facility Country: UNITED STATES
TNRCC Facility ID: 26270
Site Owner Tax ID: 0
Site Location Latitude: -00.000
Site Location Longitude: -000.000
Last Update to NOR Data: 20031018
Ind. waste permit Number: Not reported
Mun waste permit Number: Not reported
Non Notifier: No
Business Desc: This registration was inactivated because this facility was registered prior to 1994 and no waste activity was reported in 1994, 1995 and 1996.

Owner:

Owner Mailing Address: Not reported
Owner Mailing Address2: Not reported
Owner Mailing Address3: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
Owner Phone Number: Not reported
Owner Fax Number: Not reported
Owner Email Address: Not reported
Owner Business Type: Unknown
Owner Tax Id: 17411650348
Owner Bankruptcy Code: Not reported

Operator:

Operator Last Name: EL PATIO PRODUCTS CORPORATION
Operator First Name: Not reported
Operator Name: EL PATIO PRODUCTS CORPORATION
Operator Mailing Address: Not reported
Operator Mailing Address 2: Not reported
Operator Mailing City,St,Zip: Not reported
Operator Country: Not reported
Operator Phone: Not reported
Operator Fax: Not reported
Operator Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL PATIO PRODUCTS (Continued)

S105532236

Operator Business Type: Unknown
Operator Tax Id: 17411650348
Operator Bankruptcy Code: Not reported

Contact:

Contact Name: DON HANSON
Contact Title: PLANT MANAGER
Contact Role: PRICONT
Contact Address: PO BOX 125
Contact Address2: Not reported
Contact City, St, Zip: HOUSTON, TX 77001 0125
Contact Phone: 1-713-2246707
Contact Fax: Not reported
Contact Email: Not reported

Unit Records Not Found for this RegNo/Year:

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type: Not reported
Transporter for hire: 0
Transport own waste: 0
Eq 01, if transport waste type = 1: Not reported
Eq 02, if transport waste type = 2: Not reported
Eq 03, if transport waste type = 3: Not reported
Eq 04, if transport waste type = H: Not reported
Target TCEQ unique facid for discarded(merged) facility: 13515

Waste Records Not Found for this RegNo/Year:

D14
SE
1/8-1/4
0.204 mi.
1078 ft.

LAFARGE
501 N YORK ST
HOUSTON, TX 77003
Site 1 of 2 in cluster D

AST A100123127
N/A

Relative:
Lower

AST:

Facility Data:

Actual:
28 ft.

Facility Id: 58543
Facility Type: INDUST/MFG/CHEM PLANT
Facility Begin Date: 06/06/1991
Facility Status: INACTIVE
Facility Exempt Status: N
Records Off-Site: N
UST Financial Assurance Required: N
Number of Active ASTs: 0
Site Location Description: Not reported
Site Location (nearest city name): Not reported
Site Location (county name): HARRIS
Site Location (TCEQ region): 12
Site Location (location zip): 75221
Contact First Name: Not reported
Contact Middle Name: Not reported
Contact Last Name: Not reported
Contact Title: Not reported
Contact Organization Name: LAFARGE CORP
Contact Mailing Address1: Not reported
Contact Mailing Address2: Not reported
Contact Mailing City: Not reported
Contact Mailing State: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LAFARGE (Continued)

A100123127

Contact Mailing Zip:	Not reported
Contact Phone Number:	2149347148
Contact Fax Number:	Not reported
Contact Email Address:	Not reported
Contact Address Deliverable:	Not reported
Application Received Date on earliest Reg Form:	03/11/1991
Signature Date on earliest Reg Form:	02/11/1991
Signature First Name on earliest Reg Form:	CHARLES C
Signature Middle Name on earliest Reg Form:	Not reported
Signature Last Name on earliest Reg Form:	BRIGHT
Signature Title on earliest Reg Form:	TERM MGR
Signature Role on earliest Reg Form:	Not reported
Signature Company on earliest Reg Form:	Not reported
Enforcement Action:	Not reported
Enforcement Action Date:	Not reported
Facility Not Inspectable:	N
Facility Not Inspectable Reason:	Not reported
Facility Not Inspectable Reason b:	Not reported
Facility Type:	INDUST/MFG/CHEM PLANT
Number of ASTs:	0
Tank:	
Tank ID:	1
Tank Status:	OUT OF USE
Install Date:	01/01/1970
Tank registration date:	03/11/1991
Capacity:	2000
Content:	DIESEL
Stage 1 Equip Installed Date:	Not reported
Stage 2 Vapor Recvry Equipmnt Status:	Not reported

D15
SE
1/8-1/4
0.204 mi.
1078 ft.

LAFARGE - YORK STREET
501 NORTH YORK STREET
HOUSTON, TX 77003
Site 2 of 2 in cluster D

VCP **S104275418**
APAR **N/A**
GCC

Relative:
Lower

VCP TCEQ:	
Region:	12
Facility ID:	1045
Facility Type:	Cement Storage and Distribution
VCP Received:	09/14/1999
PCA Number:	31945
Project Number:	Forster
Type Lead:	Owner
Phase:	Completed
Lat/Long:	29-45-26 / 95-20-00
Lat/Long (DD):	Not reported
Acres at Site:	12.43
Contaminant Categories:	Metals
Media Affected:	Soils/Groundwater
Applicant:	Buffalo Bayou Partnership
Applicant Contact Title:	President
Applicant Address:	1113 Vine Street, Suite 200
Applicant City,St,Zip:	Houston, TX 77002
Applicant Phone:	713-752-0314
Applicant Fax:	713-223-3500

Actual:
28 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFARGE - YORK STREET (Continued)

S104275418

Consultant/Attorney: Berg-Oliver Associates
Consultant/Attorney Name: Chris Thayer
Consultant/Attorney Contact Title: Project Manager
Consultant/Attorney Address: 14701 St. Mary's Lane, Suite 400
Consultant/Attorney City,St,Zip: Houston, TX 77079
Consultant/Attorney Phone: 281-589-0898
Consultant/Attorney Fax: 281-589-0007
TNRCC Solid Waste Registration: Not reported
EPA Texas ID/CERCLIS Registration: Not reported
EPA Registration: Not reported
Application Signed By Applicant: 10/27/1999
Standards: 3
TX Risk Reduction Prgm: Not reported
Institutional Controls: Not reported
Certificate of Completion: 02/21/2001
Remedy Type: Not reported
Risk Reduction or Petroleum Storage Tank: RRR
Leaking Petroleum Storage Registration Tank: Not reported
Cashier Recvd: 09/08/1999
App Accepted?: Y
Date Accepted: 10/27/1999
Region?: Y
Alt VCP Id: 1576
Project No.: 319450
Contaminants Identified: Not reported
OffSite?: N
Billing Company: Buffalo Bayou Partnership
Billing c/o Name: Anne Olsen
Billing Address1: 1113 Vine Street
Billing Address2: Suite 200
Billing City: Houston
Billing State: TX
Billing Zip: 77002
Billing Phone: 713-752-0314
IOP No.: Not reported
Region COC?: Y
Region R/W?: Not reported
Survey?: Y
Comments: Not reported
Media: F
File Location: CR

Region: 12
Facility ID: 1576
Facility Type: Cement Storage and Distribution
VCP Received: 03/25/2003
PCA Number: 33776
Project Number: Christiano
Type Lead: Owner
Phase: Completed
Lat/Long: Not reported
Lat/Long (DD): 29.45260 / -95.20000
Acres at Site: 12.43
Contaminant Categories: Metals
Media Affected: Soils/Groundwater
Applicant: Buffalo Bayou Partnership
Applicant Contact Title: President

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFARGE - YORK STREET (Continued)

S104275418

Applicant Address: 1113 Vine Street, Suite 200
Applicant City,St,Zip: Houston, TX 77002
Applicant Phone: 713-752-0314
Applicant Fax: 713-223-3500
Consultant/Attorney: Berg-Oliver Associates
Consultant/Attorney Name: Chris Thayer
Consultant/Attorney Contact Title: Project Manager
Consultant/Attorney Address: 14701 St. Mary's Lane, Suite 400
Consultant/Attorney City,St,Zip: Houston, TX 77079
Consultant/Attorney Phone: 281-589-0898
Consultant/Attorney Fax: 281-589-0007
TNRCC Solid Waste Registration: Not reported
EPA Texas ID/CERCLIS Registration: Not reported
EPA Registration: Not reported
Application Signed By Applicant: 03/25/2003
Standards: A
TX Risk Reduction Prgm: 1
Institutional Controls: Not reported
Certificate of Completion: 02/23/2004
Remedy Type: Not reported
Risk Reduction or Petroleum Storage Tank: TRRP
Leaking Petroleum Storage Registration Tank: Not reported
Cashier Recvd: 03/25/2003
App Accepted?: Y
Date Accepted: 03/25/2003
Region?: Y
Alt VCP Id: Not reported
Project No.: 337760
Contaminants Identified: Not reported
OffSite?: N
Billing Company: Buffalo Bayou Partnership
Billing c/o Name: Anne Olsen
Billing Address1: 1113 Vine Street
Billing Address2: Suite 200
Billing City: Houston
Billing State: TX
Billing Zip: 77002
Billing Phone: 713-752-0314
IOP No.: Not reported
Region COC?: Not reported
Region R/W?: Not reported
Survey?: Not reported
Comments: Not reported
Media: F
File Location: CR

APAR:

Comm Id Number: 10245112
Comm Type Code: APAR
Comm Received Date: 03/27/2003
Legal Identifier: 1576
Legal Description Text: VOLUNTARY CLEANUP
Legal Status: INACTIVE
Physical Name: CEMENT STORAGE AND DISTRIBUTION
Physical Status: COMPLETED
Physical Attribute Value Text: WAREHOUSE/STORAGE
Reference Number Text: RN101052561

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFARGE - YORK STREET (Continued)

S104275418

Delivery Text: 501 N YORK ST
Physical Location Desc: Not reported
Latitude: 29.75722
Longitude: -95.33333

Detail:

Comm Id Number: 10245112
Comm Received Date: 3/27/2003
Legal Ident Text: 1576
Legal Description Text: VOLUNTARY CLEANUP
Soil Contamination: ARSENIC
Groundwater Contamination: ARSENIC

Comm Id Number: 10245112
Comm Received Date: 3/27/2003
Legal Ident Text: 1576
Legal Description Text: VOLUNTARY CLEANUP
Soil Contamination: LEAD
Groundwater Contamination: LEAD

Comm Id Number: 10245112
Comm Received Date: 3/27/2003
Legal Ident Text: 1576
Legal Description Text: VOLUNTARY CLEANUP
Soil Contamination: CHROMIUM
Groundwater Contamination: CHROMIUM

Comm Id Number: 10245112
Comm Received Date: 3/27/2003
Legal Ident Text: 1576
Legal Description Text: VOLUNTARY CLEANUP
Soil Contamination: ARSENIC
Groundwater Contamination: ARSENIC

Comm Id Number: 10245112
Comm Received Date: 3/27/2003
Legal Ident Text: 1576
Legal Description Text: VOLUNTARY CLEANUP
Soil Contamination: CADMIUM
Groundwater Contamination: CADMIUM

Comm Id Number: 10245112
Comm Received Date: 3/27/2003
Legal Ident Text: 1576
Legal Description Text: VOLUNTARY CLEANUP
Soil Contamination: LEAD
Groundwater Contamination: LEAD

GCC:

Division: REM
New Cases: Not reported
File Number: 1045
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: 0
Enforcement Status - Site Activity Status: 6C

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFARGE - YORK STREET (Continued)

S104275418

Data Quality 1:	Not reported
Section 5236:	Not reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2013
Agency:	TCEQ
Section:	VC/VCP
Year Deleted:	2001
Location:	Not reported
Data Quality 2:	Not reported
Division:	RMD
New Cases:	Not reported
File Number:	1045
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	Not reported
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not reported
Section 5236:	Not reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2007
Agency:	TCEQ
Section:	VC/VCP
Year Deleted:	2001
Location:	Not reported
Data Quality 2:	Not reported
Division:	REM
New Cases:	Not reported
File Number:	1045
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	Not reported
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not reported
Section 5236:	Not reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2012
Agency:	TCEQ
Section:	VC
Year Deleted:	2001
Location:	Not reported
Data Quality 2:	Not reported
Division:	RMD
New Cases:	Not reported
File Number:	1045
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	Not reported
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not reported
Section 5236:	Not reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2009
Agency:	TCEQ
Section:	VC/VCP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFARGE - YORK STREET (Continued)

S104275418

Year Deleted: 2001
Location: Not reported
Data Quality 2: Not reported

Division: RMD
New Cases: Not reported
File Number: 1045
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: 0
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported

Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2008

Agency: TCEQ
Section: VC/VCP
Year Deleted: 2001
Location: Not reported
Data Quality 2: Not reported

Division: REM
New Cases: Not reported
File Number: 1045
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: 0
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported

Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2011

Agency: TCEQ
Section: VC/VCP
Year Deleted: 2001
Location: Not reported
Data Quality 2: Not reported

Division: REM
New Cases: Not reported
File Number: 1045
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: 0
Enforcement Status - Site Activity Status: Not reported
Data Quality 1: Not reported
Section 5236: Not reported

Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2014

Agency: TCEQ
Section: VC/VCP
Year Deleted: 2001
Location: Not reported
Data Quality 2: Not reported

Division: RMD
New Cases: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LAFARGE - YORK STREET (Continued)

S104275418

File Number: 1045
 Contamination Description: METALS
 Date Of Earliest Known Contamination Confirmation: Not reported
 Enforcement Status - Level Of Agency Response: 0
 Enforcement Status - Site Activity Status: 6C
 Data Quality 1: Not reported
 Section 5236: Not reported
 Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2009
 Agency: TCEQ
 Section: VC/VCP
 Year Deleted: 2001
 Location: Not reported
 Data Quality 2: Not reported

16
WNW
1/8-1/4
0.214 mi.
1132 ft.

M & L TRUCK LEASING
802 N NAGLE ST
HOUSTON, TX 77003

Ind. Haz Waste S105837623
N/A

Relative:
Higher

Ind. Haz Waste:
 Registration Number: 87123
 Registration Initial Notification Date: 10/30/2002
 Registration Last Amendment Date: 11/08/2002
 EPA Identification: Not reported
 Primary NAICS Code: 484110
 Status Change Date: 20021030
 Land Type: Not reported
 Description of Facility Site Location: 802 N Nagle St, Houston, TX
 Site Primary Standard Industrial Code: Not reported
 Site Primary SIC Description: Not reported
 Registration is Generator of Waste: No
 Registration is Receivers of Waste: No
 Registration is Transporter of Waste: Yes
 Registration is Transfer Facility: No
 Facility is STEERS Reporter: No
 Required to Submit Annual Waste Summary: No
 Facility Involved In Recycling: No
 Revcr Has Monthly Reporting Requirement: 0
 Mexican Facility: Not reported
 Type of Generator: Not reported
 TNRCC Region: Not reported
 Company Name: M & L TRUCK LEASING CO INC
 Contact Name: STEPHEN LAZURE
 Contact Telephone Number: 713-2247150
 Mailing Address: PO BOX 2565
 Mailing Address2: Not reported
 Mailing City, St, Zip: HOUSTON, TX 772522565
 Mailing County: UNITED STATES
 Facility Country: UNITED STATES
 TNRCC Facility ID: 115626
 Site Owner Tax ID: 741858958
 Site Location Latitude: -00.000
 Site Location Longitude: -000.000
 Last Update to NOR Data: 20021112
 Ind. waste permit Number: Not reported
 Mun waste permit Number: Not reported

Actual:
34 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & L TRUCK LEASING (Continued)

S105837623

Non Notifier: No
Business Desc: Spoke to Stephen Lazure on 11/12/02 concerning the missing signature page for the 8700-12. The ORIGINAL 0002 was also sent to replace the copy sent previously.

Owner:
Owner Mailing Address: PO BOX 2565
Owner Mailing Address2: Not reported
Owner Mailing Address3: Not reported
Owner City,St,Zip: HOUSTON, TX 77252 2565
Owner Country: UNITED STA
Owner Phone Number: 1-713-2247150
Owner Fax Number: 1-713-2245824
Owner Email Address: Not reported
Owner Business Type: Corporation
Owner Tax Id: 17418589580
Owner Bankruptcy Code: Not reported

Operator:
Operator Last Name: M & L TRUCK LEASING CO INC
Operator First Name: Not reported
Operator Name: M & L TRUCK LEASING CO INC
Operator Mailing Address: PO BOX 2565
Operator Mailing Address 2: Not reported
Operator Mailing City,St,Zip: HOUSTON, TX 77252 2565
Operator Country: UNITED STA
Operator Phone: 1-713-2247150
Operator Fax: 1-713-2245824
Operator Email: Not reported
Operator Business Type: Corporation
Operator Tax Id: 17418589580
Operator Bankruptcy Code: Not reported

Contact:
Contact Name: Not reported
Contact Title: Not reported
Contact Role: OPRCON
Contact Address: PO BOX 2565
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77252 2565
Contact Phone: 1-713-2247150
Contact Fax: 1-713-2245824
Contact Email: Not reported

Contact:
Contact Name: Not reported
Contact Title: Not reported
Contact Role: OWNCON
Contact Address: PO BOX 2565
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77252 2565
Contact Phone: 1-713-2247150
Contact Fax: 1-713-2245824
Contact Email: Not reported

Contact:
Contact Name: STEPHEN LAZURE
Contact Title: OPERATIONS MANAGER
Contact Role: PRICONT
Contact Address: PO BOX 2565

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & L TRUCK LEASING (Continued)

S105837623

Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77252 2565
Contact Phone: 1-713-2247150
Contact Fax: 1-713-2245824
Contact Email: Not reported

Unit Records Not Found for this RegNo/Year:

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type: Not reported
Transporter for hire: 1
Transport own waste: 0
Eq 01, if transport waste type = 1: 01
Eq 02, if transport waste type = 2: Not reported
Eq 03, if transport waste type = 3: Not reported
Eq 04, if transport waste type = H: Not reported
Target TCEQ unique facid for discarded(merged) facility: Not reported

Waste Records Not Found for this RegNo/Year:

E17
South
1/8-1/4
0.223 mi.
1176 ft.

FAMILY DOLLAR #6075
3411 NAVIGATION BLVD.
HOUSTON, TX 77003
Site 1 of 3 in cluster E

RCRA-CESQG **1017789156**
FINDS **TXR000082960**
ECHO

Relative:
Higher

RCRA-CESQG:

Actual:
39 ft.

Date form received by agency: 03/13/2015
Facility name: Not reported
Facility address: 3411 NAVIGATION BLVD.
HOUSTON, TX 77003-1722
EPA ID: TXR000082960
Mailing address: PO BOX 1017
CHARLOTTE, NC 28201
Contact: KEVIN STRAIGHT
Contact address: PO BOX 1017
CHARLOTTE, NC 28201
Contact country: US
Contact telephone: 704-708-1909
Contact email: KSTRAIGHT@FAMILYDOLLAR.COM
EPA Region: Not reported
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: FAMILY DOLLAR STORES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAMILY DOLLAR #6075 (Continued)

1017789156

Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/30/2004
Owner/Op end date: Not reported

Owner/operator name: TRINITY LIFE INSURANCE CO.
Owner/operator address: N. CENTRAL EXPRESSWAY #1625
DALLAS, TX 75206

Owner/operator country: US
Owner/operator telephone: 972-656-6068
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/18/2014
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAMILY DOLLAR #6075 (Continued)

1017789156

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

- . Waste code: D024
- . Waste name: M-CRESOL

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Violation Status: No violations found

FINDS:

Registry ID: 110064013446

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

Envid: 1017789156
Registry ID: 110064013446
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110064013446

F18
SSW
1/8-1/4
0.232 mi.
1224 ft.

GIMBLE SALVAGE CO
3201 ENGELKE
HOUSTON, TX 77003
Site 1 of 2 in cluster F

SEMS-ARCHIVE **1003021887**
ICIS **TXD026595959**
FINDS
ECHO

Relative:
Higher

SEMS-ARCHIVE:
Site ID: 601826
EPA ID: TXD026595959
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:
40 ft.

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0601826
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 6426430.0000
Person ID: 6270175.0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GIMBLE SALVAGE CO (Continued)

1003021887

Contact Sequence ID: 13076669.00000
Person ID: 6272897.00000

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT
Date Started: 06/01/87
Date Completed: 06/01/87
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 06/01/87
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 03/01/84
Priority Level: Not reported

ICIS:

Enforcement Action ID: 06-1984-0086
FRS ID: 110010743437
Action Name: GIMBLE SALVAGE CO.
Facility Name: GIMBLE SALVAGE CO
Facility Address: 3201 ENGELKE
HOUSTON, TX 77003
Enforcement Action Type: TSCA 16 Action For Penalty
Facility County: HARRIS
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 16
Facility SIC Code: 5093
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 29.755676
Longitude in Decimal Degrees: -95.338383
Permit Type Desc: Not reported
Program System Acronym: 16788
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Facility Name: GIMBLE SALVAGE CO
Address: 3201 ENGELKE
Tribal Indicator: N
Fed Facility: Not reported
NAIC Code: Not reported
SIC Code: 5093

FINDS:

Registry ID: 110010743437

Environmental Interest/Information System

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GIMBLE SALVAGE CO (Continued)

1003021887

information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

ECHO:

Envid: 1003021887
 Registry ID: 110010743437
 DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110010743437

F19
SSW
1/8-1/4
0.232 mi.
1224 ft.

NAVIGATION YARD PROPERTY
3201 ENGELKE ST
HOUSTON, TX 77003
Site 2 of 2 in cluster F

IHW CORR ACTION S113417081
N/A

Relative:
Higher

IHW CORR ACTION:
 Program Id: T2465
 Location Desc: Not reported
 RN NUM: RN105934129
 Status: INACTIVE
 Status Date: 02/06/2012
 EDR Link ID: T2465

Actual:
40 ft.

G20
SW
1/8-1/4
0.236 mi.
1246 ft.

KQUE RADIO TRANSMI TTE R SITE
315 NORTH ENNIS STREET
HOUSTON, TX
Site 1 of 5 in cluster G

AUL S103453022
VCP N/A
GCC

Relative:
Higher

AUL:
 Facility ID: 0498 Facility Type: Transmission Tower w/Lead Contamination
 Phase: Conditional VCP Received: 04/03/1997
 Rules: RRR Standards: 3
 Pca No.: 38408 Certificate Issued: 10/29/1998
 Type Lead: Owner Project Manager: Bell
 Lat/Long: 29-45-57 / 95-20-28 Lat/Long (dms): Not reported
 Acres: 3 Media Affected: Soils/Groundwater
 SW No.: Not reported LPST No.: Not reported
 RCRIS No.: Not reported EPA Txd/cerclis: Not reported
 C/F/L ?: C Date/agreement: 06/06/1997
 Region: 12 Type: Not reported
 Type Remedy: Containment/On-site Monitoring/Deed Restrict
 Contaminant: Metal
 Inst Controls: Nonresidential, No groundwater use
 BGF Number: Not reported
 Applicant: Industrial Recovery Capital Company
 Applicant Name: Michael J. Murphy

Actual:
36 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KQUE RADIO TRANSMI TTE R SITE (Continued)

S103453022

Applicant Title: Chairman
Applicant Address: 11911 Freedom Drive, Suite 900
Applicant City,St,Zip: Reston, VA 20190
Applicant Phone: 703-709-1177
Applicant Fax: 703-709-0502
Consultant/Attorney: Weston Solutions, Inc.
Consultant/Attorney Name: David Anderson
Consultant/Attorney Title: Senior Project Manager
Consultant/Attorney Address: 2705 Bee Cave Road, Suite 100
Consultant/Attorney City,St,Zip: Austin, TX 78746
Consultant/Attorney Phone: 512-329-8399
Consultant/Attorney Fax: 512-329-8398
SUP No: Not reported
Multiple Property: Not reported
SUP Tract No: Not reported
Property Owner: Not reported
TRRP Vol#, PG#, CO#, ID#: Not reported
Inst Control Req?: Not reported
Eng Control Req?: Not reported
Notes: Not reported
Filing Type: Not reported
Filing Date: Not reported
Filings Sup Tract: Not reported
Lien Amt: Not reported
Property Description: Not reported

VCP TCEQ:

Region: 12
Facility ID: 0183
Facility Type: Radio Transmission Tower Site
VCP Received: 02/22/1996
PCA Number: 38093
Project Number: Bell
Type Lead: Co-Owner
Phase: Withdrawal
Lat/Long: 29-00-00 / 95-00-00
Lat/Long (DD): Not reported
Acres at Site: 4
Contaminant Categories: Metals
Media Affected: Soils/Groundwater
Applicant: Texas Coast Broadcasting, Inc.
Applicant Contact Title: President
Applicant Address: P.O. Box 188
Applicant City,St,Zip: Houston, TX 77001
Applicant Phone: 713-523-2581
Applicant Fax: Not reported
Consultant/Attorney: Weston Solutions, Inc.
Consultant/Attorney Name: David W. Anderson
Consultant/Attorney Contact Title: Project Manager
Consultant/Attorney Address: 2705 Bee Cave Road, Suite 100
Consultant/Attorney City,St,Zip: Austin, TX 78746
Consultant/Attorney Phone: 512-329-8399
Consultant/Attorney Fax: 512-329-8398
TNRCC Solid Waste Registration: Not reported
EPA Texas ID/CERCLIS Registration: Not reported
EPA Registration: Not reported
Application Signed By Applicant: 05/10/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KQUE RADIO TRANSMITTER SITE (Continued)

S103453022

Standards: 2/3
TX Risk Reduction Prgm: Not reported
Institutional Controls: Not reported
Certificate of Completion: Not reported
Remedy Type: Containment/On-site Monitoring/Deed Restrict
Risk Reduction or Petroleum Storage Tank: RRR
Leaking Petroleum Storage Registration Tank: Not reported
Cashier Recvd: 02/15/1996
App Accepted?: Y
Date Accepted: Not reported
Region?: Y
Alt VCP Id: Not reported
Project No.: 310930
Contaminants Identified: Not reported
OffSite?: N
Billing Company: Texas Coast Broadcasting, Inc.
Billing c/o Name: David H. Morris
Billing Address1: P.O. Box 188
Billing Address2: Not reported
Billing City: Houston
Billing State: TX
Billing Zip: 77001
Billing Phone: 713-523-2581
IOP No.: Not reported
Region COC?: Not reported
Region R/W?: Y
Survey?: Not reported
Comments: Not reported
Media: M
File Location: CR

Region: 12
Facility ID: 0498
Facility Type: Transmission Tower w/Lead Contamination
VCP Received: 04/03/1997
PCA Number: 38408
Project Number: Bell
Type Lead: Owner
Phase: Conditional
Lat/Long: 29-45-57 / 95-20-28
Lat/Long (DD): Not reported
Acres at Site: 3
Contaminant Categories: Metal
Media Affected: Soils/Groundwater
Applicant: Industrial Recovery Capital Company
Applicant Contact Title: Chairman
Applicant Address: 11911 Freedom Drive, Suite 900
Applicant City,St,Zip: Reston, VA 20190
Applicant Phone: 703-709-1177
Applicant Fax: 703-709-0502
Consultant/Attorney: Weston Solutions, Inc.
Consultant/Attorney Name: David Anderson
Consultant/Attorney Contact Title: Senior Project Manager
Consultant/Attorney Address: 2705 Bee Cave Road, Suite 100
Consultant/Attorney City,St,Zip: Austin, TX 78746
Consultant/Attorney Phone: 512-329-8399
Consultant/Attorney Fax: 512-329-8398

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KQUE RADIO TRANSMITTER SITE (Continued)

S103453022

TNRCC Solid Waste Registration: Not reported
EPA Texas ID/CERCLIS Registration: Not reported
EPA Registration: Not reported
Application Signed By Applicant: 06/06/1997
Standards: 3
TX Risk Reduction Prgm: Not reported
Institutional Controls: Nonresidential, No groundwater use
Certificate of Completion: 10/29/1998
Remedy Type: Containment/On-site Monitoring/Deed Restrict
Risk Reduction or Petroleum Storage Tank: RRR
Leaking Petroleum Storage Registration Tank: Not reported
Cashier Recvd: 04/01/1997
App Accepted?: Y
Date Accepted: Not reported
Region?: Y
Alt VCP Id: Not reported
Project No.: 314080
Contaminants Identified: Not reported
OffSite?: N
Billing Company: Industrial Recovery Capital Co
Billing c/o Name: Michael J. Murphy
Billing Address1: 11911 Freedom Drive
Billing Address2: Suite 900
Billing City: Reston
Billing State: VA
Billing Zip: 20190
Billing Phone: 703-709-1177
IOP No.: Not reported
Region COC?: Y
Region R/W?: Not reported
Survey?: Y
Comments: Not reported
Media: M
File Location: CR

GCC:

Division: RMD/VC
New Cases: Not reported
File Number: 183
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 2/22/1996
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 0
Data Quality 1: E
Section 5236: Not reported

Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 498
Contamination Description: METAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KQUE RADIO TRANSMITTER SITE (Continued)

S103453022

Date Of Earliest Known Contamination Confirmation:4/3/1997
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 5
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/VC
New Cases: Not reported
File Number: 498
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation:4/3/1997
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 5D
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/VC
New Cases: Not reported
File Number: 498
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation:4/3/1997
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 5D
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 0498
Contamination Description: METAL
Date Of Earliest Known Contamination Confirmation:4/3/1997
Enforcement Status - Level Of Agency Response: 5
Enforcement Status - Site Activity Status: 5
Data Quality 1: E
Section 5236: Not reported
Type: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KQUE RADIO TRANSMITTER SITE (Continued)

S103453022

Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 0183
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 2/22/1996

Enforcement Status - Level Of Agency Response: 0
Enforcement Status - Site Activity Status: 0

Data Quality 1: E
Section 5236: Not reported

Type: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 183
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 2/22/1996

Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 0

Data Quality 1: E
Section 5236: Not reported

Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/VC
New Cases: Not reported
File Number: 498
Contamination Description: METALS
Date Of Earliest Known Contamination Confirmation: 4/3/1997

Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 5

Data Quality 1: E
Section 5236: Not reported

Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KQUE RADIO TRANSMITTER SITE (Continued)

S103453022

New Cases:	Not reported
File Number:	498
Contamination Description:	METAL
Date Of Earliest Known Contamination Confirmation:	4/3/1997
Enforcement Status - Level Of Agency Response:	5
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not reported
Section:	Not reported
Year Deleted:	Not reported
Location:	Not reported
Data Quality 2:	Not reported
Division:	RMD/VC
New Cases:	Not reported
File Number:	183
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	2/22/1996
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	0
Data Quality 1:	E
Section 5236:	Not reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not reported
Section:	Not reported
Year Deleted:	Not reported
Location:	Not reported
Data Quality 2:	Not reported
Division:	REM/VC
New Cases:	Not reported
File Number:	498
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	4/3/1997
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5D
Data Quality 1:	E
Section 5236:	Not reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not reported
Section:	Not reported
Year Deleted:	Not reported
Location:	Not reported
Data Quality 2:	Not reported
Division:	RMD/VC
New Cases:	Not reported
File Number:	498
Contamination Description:	METAL
Date Of Earliest Known Contamination Confirmation:	4/3/1997
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KQUE RADIO TRANSMITTER SITE (Continued)

S103453022

Data Quality 1:	E
Section 5236:	Not reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not reported
Section:	Not reported
Year Deleted:	Not reported
Location:	Not reported
Data Quality 2:	Not reported

G21
SW
1/8-1/4
0.236 mi.
1246 ft.

KNUZ RADIO TOWER SITE
315 N. ENNIS
HOUSTON, TX 77003
Site 2 of 5 in cluster G

SEMS-ARCHIVE 1003875506
TXD987979275

Relative:
Higher

Actual:
36 ft.

SEMS-ARCHIVE:
 Site ID: 603819
 EPA ID: TXD987979275
 Federal Facility: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0603819
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID:	6426989.00000
Person ID:	6270175.00000
Contact Sequence ID:	13079296.00000
Person ID:	6272897.00000

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	/ /
Date Completed:	12/01/88
Priority Level:	Not reported
Action:	ARCHIVE SITE
Date Started:	/ /
Date Completed:	10/01/90
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	10/01/90
Priority Level:	NFRAP-Site does not qualify for the NPL based on existing information

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E22
South
1/8-1/4
0.239 mi.
1263 ft.

3407 NAVIGATION BLVD STE 100
HOUSTON, TX 77003

RCRA NonGen / NLR **1007210638**
TXR000027896

Site 2 of 3 in cluster E

Relative:
Higher

RCRA NonGen / NLR:

Actual:
39 ft.

Date form received by agency: 07/27/2001
Facility name: Not reported
Facility address: 3407 NAVIGATION BLVD STE 100
HOUSTON, TX 77003
EPA ID: TXR000027896
Mailing address: NAVIGATION BLVD STE 100
HOUSTON, TX 77003
Contact: CHUCK WIDEMAN
Contact address: NAVIGATION BLVD STE 100
HOUSTON, TX 77003
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: Not reported
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SUN CHEMICAL CORP
Owner/operator address: 3407 NAVIGATION STE 100
HOUSTON, TX 77003
Owner/operator country: Not reported
Owner/operator telephone: (713) 223-0092
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 06/19/1998
Site name: SUN CHEMICAL CORP
Classification: Conditionally Exempt Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1007210638

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 05/21/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

E23
South
1/8-1/4
0.239 mi.
1263 ft.

DAINIPPON
3407 NAVIGATION BLVD STE 100
HOUSTON, TX 77003

Ind. Haz Waste S103601862
N/A

Site 3 of 3 in cluster E

Relative:
Higher

Ind. Haz Waste:

Actual:
39 ft.

Registration Number: 34727
Registration Initial Notification Date: 07/27/2001
Registration Last Amendment Date: 07/27/2001
EPA Identification: TXR000027896
Primary NAICS Code: Not reported
Status Change Date: 20010727
Land Type: Not reported
Description of Facility Site Location: 3407 Navigation Blvd, Ste 100, Houston, TX
Site Primary Standard Industrial Code: Not reported
Site Primary SIC Description: Not reported
Registration is Generator of Waste: Yes
Registration is Receivers of Waste: No
Registration is Transporter of Waste: No
Registration is Transfer Facility: No
Facility is STEERS Reporter: No
Required to Submit Annual Waste Summary: No
Facility Involved In Recycling: No
Revcr Has Monthly Reporting Requirement: 0
Mexican Facility: Not reported
Type of Generator: Not reported
TNRCC Region: Not reported
Company Name: DAINIPPON INKS & CHEMICAL CO
Contact Name: CHUCK WIDEMAN
Contact Telephone Number: Not reported
Mailing Address: 3407 NAVIGATION BLVD STE 100
Mailing Address2: STE 100
Mailing City,St,Zip: HOUSTON, TX 770031750
Mailing County: UNITED STATES
Facility Country: UNITED STATES
TNRCC Facility ID: 12149
Site Owner Tax ID: 0
Site Location Latitude: -00.000
Site Location Longitude: -000.000
Last Update to NOR Data: 20100604
Ind. waste permit Number: Not reported
Mun waste permit Number: Not reported
Non Notifier: No

Business Records Not Found for this RegNo/Year:

Owner:

Owner Mailing Address: 3407 NAVIGATION BLVD STE 100
Owner Mailing Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAINIPPON (Continued)

S103601862

Owner Mailing Address3: Not reported
Owner City,St,Zip: HOUSTON, TX 77003 1750
Owner Country: UNITED STA
Owner Phone Number: Not reported
Owner Fax Number: Not reported
Owner Email Address: Not reported
Owner Business Type: Unknown
Owner Tax Id: Not reported
Owner Bankruptcy Code: Not reported

Operator Records Not Found for this RegNo/Year:

Contact:

Contact Name: CHUCK WIDEMAN
Contact Title: ENVIRONMENTAL MANAGER
Contact Role: PRICONT
Contact Address: 3407 NAVIGATION BLVD STE 100
Contact Address2: STE 100
Contact City,St,Zip: HOUSTON, TX 77003 1750
Contact Phone: Not reported
Contact Fax: Not reported
Contact Email: Not reported

Contact:

Contact Name: Not reported
Contact Title: Not reported
Contact Role: OWNCON
Contact Address: 3407 NAVIGATION BLVD STE 100
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77003 1750
Contact Phone: Not reported
Contact Fax: Not reported
Contact Email: Not reported

Unit Records Not Found for this RegNo/Year:

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type: Not reported
Transporter for hire: 0
Transport own waste: 0
Eq 01, if transport waste type = 1: Not reported
Eq 02, if transport waste type = 2: Not reported
Eq 03, if transport waste type = 3: Not reported
Eq 04, if transport waste type = H: Not reported
Target TCEQ unique facid for discarded(merged) facility: Not reported

Waste Records Not Found for this RegNo/Year:

G24
SW
1/4-1/2
0.258 mi.
1363 ft.

DIXIE ELECTRO PLATING CO., INC.
3001 ENGELKE
HOUSTON, TX 77003
Site 3 of 5 in cluster G

AIRS S111054732
MSD N/A
TIER 2

Relative:
Higher

AIRS:
Permit Num: 55636
Regulated Id: RN100593920
Permit Type: CONSTRUCT
Permit Status: EFFECTIVE
Permit Issued Date: 09/22/2015
Expiration Date: 08/08/2023

Actual:
37 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Customer Id: CN600303846
Company Name: DIXIE ELECTRO PLATING COMPANY
Physical Location Desc: 3001 ENGELKE ST HOUSTON TX
Rep Official(RO): PLANT MANAGER
RO Name: MR CRAIG BARNHART
RO Delivery Address: 600 HUGHES ST
RO City/State/Zip: HOUSTON, T 77023-211
RO Phone: 281-482-6581
RO Ext Num: Not reported
RO EMail Address: BARNEY@DIXIEELECTROPLATING.COM
Lat Dec Coord Num: 29.7572
Long Dec Coord Num: -95.3383

Permit Num: 49219
Regulated Id: RN100593920
Permit Type: PBR
Permit Status: EFFECTIVE
Permit Issued Date: 11/19/2001
Expiration Date: 12/31/2000
Customer Id: CN600303846
Company Name: DIXIE ELECTRO PLATING COMPANY
Physical Location Desc: 3001 Engelke St, Houston, TX
Rep Official(RO): ENVIRONMENTAL COORDINATOR
RO Name: MR TONY FACCILOLO
RO Delivery Address: 3001 ENGELKE ST
RO City/State/Zip: HOUSTON, T 77003-121
RO Phone: Not reported
RO Ext Num: Not reported
RO EMail Address: Not reported
Lat Dec Coord Num: 29.7572
Long Dec Coord Num: -95.3383

MSD:

Id: 284
Project Manager: Alayna Goetsch
MSD Certification Number: Not reported
MSD Application Number: MSD AP 284
Acres: 2.5
GW Zone Feet To: Not reported
Feet: Not reported
Contaminants: Cadmium, Chromium, Copper, Lead, Nickel
Applicant: Epperson Environmental Group
Updated: 06/02/2015
Remediation Program PM: Alayna Goetsch
Application Received Date: 05/29/2015
90 Day Deadline: 08/28/2015
Tceq Response 1: Not reported
Final Date Req Info Rec Date: Not reported
45 Day Deadline: Not reported
Status: Pending
Precertification Date: Not reported
Certification Date: Not reported
Denial Date: Not reported
Reason Denied: Not reported
Withdrawal Date: Not reported
Ordinance: True
Resolution/Restrictive Covenant: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Other City Resolution: False
Retail Public Util Resolution: False
Mail Out: False
HB3030: Not reported
Other Program: VCP 495

TIER 2:

Facility Id: FATR20127R3MQB0025B7
Facility Name: DIXIE ELECTRO PLATING CO., INC.
Reporting Year: 2012
Facility Country: USA
Facility Department: Not reported
Facility Date Modified: 5/10/2013
Date Tier 2 Signed: 02/28/2013
Mailing Address: Not reported
Mailing City/State/Country: Not reported
Dikes/Other Safeguard Meas Emp: Not reported
All Chemicals Same As Last Year: Not reported
State Fees Total: 100.00
Number Of Employess On Site: 20
Site Map: Not reported
Fire District: Not reported
Submitted By: Tony Facciolo
Latitude: 29.7572
Longitude: 95.3383
Lat/Long Location Desc: CE - Center of Facility
Lat/Long Method: A1 - Address Matching (House Number)
Site Coordinate Abbr Submitted: Not reported
Number Of Emp. Required: Not reported
Fail Valid: Not reported
Site Coordinate Abbr Submitted: Not reported
Mail Address: Not reported
Mail City: Not reported
Mail State Req.: Not reported
Fire District: Not reported
Additional Mail Addr: Not reported

Facility Id: FATR20117R3MQB0025B7
Facility Name: DIXIE ELECTRO PLATING CO., INC.
Reporting Year: 2011
Facility Country: USA
Facility Department: Not reported
Facility Date Modified: 5/16/2012
Date Tier 2 Signed: 01/17/2012
Mailing Address: Not reported
Mailing City/State/Country: Not reported
Dikes/Other Safeguard Meas Emp: Not reported
All Chemicals Same As Last Year: Not reported
State Fees Total: 100.00
Number Of Employess On Site: Not reported
Site Map: Not reported
Fire District: Not reported
Submitted By: Tony Facciolo Environmental Coordinator
Latitude: 29.7572
Longitude: 95.3383
Lat/Long Location Desc: CE - Center of Facility
Lat/Long Method: A1 - Address Matching (House Number)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Site Coordinate Abbr Submitted: Not reported
Number Of Emp. Required: Not reported
Fail Valid: Not reported
Site Coordinate Abbr Submitted: Not reported
Mail Address: Not reported
Mail City: Not reported
Mail State Req.: Not reported
Fire District: Not reported
Additional Mail Addr: Not reported

Facility Id: FATR20107R3MQB0025B7
Facility Name: DIXIE ELECTRO PLATING CO., INC.
Reporting Year: 2010
Facility Country: USA
Facility Department: Not reported
Facility Date Modified: 6/1/2011
Date Tier 2 Signed: 02/21/2011
Mailing Address: Not reported
Mailing City/State/Country: Not reported
Dikes/Other Safeguard Meas Emp: Not reported
All Chemicals Same As Last Year: Not reported
State Fees Total: 100.00
Number Of Employess On Site: Not reported
Site Map: Not reported
Fire District: Not reported
Submitted By: Tony Facciolo
Latitude: 29.7572
Longitude: 95.3383
Lat/Long Location Desc: CE - Center of Facility
Lat/Long Method: A1 - Address Matching (House Number)
Site Coordinate Abbr Submitted: Not reported
Number Of Emp. Required: Not reported
Fail Valid: Not reported
Site Coordinate Abbr Submitted: Not reported
Mail Address: Not reported
Mail City: Not reported
Mail State Req.: Not reported
Fire District: Not reported
Additional Mail Addr: Not reported

Facility Info:

Id: 332813
Id Type: NAICS
Description: Electroplating, Plating, Polishing, Anodizing and Coloring
Last Modified: 2/21/2011

Contact:

Contact Email: tonyf@schumachercoinc.com
Contact Mail Address: 5610 Polk
Contact City/State/Zip: Houston, TX 77023
Contact Mail Country: USA
Contact Type 1: Emergency Contact
Contact Type 2: Regulatory Point of Contact
Contact Type 3: Submitter
Contact Name: Tony Facciolo
Title: Environmental Coordinator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Modification Date: 3/8/2013

Contact:

Contact Email: jws@schumachercoinc.com
Contact Mail Address: 5610 Polk
Contact City/State/Zip: Houston, TX 77023
Contact Mail Country: USA
Contact Type 1: Owner / Operator
Contact Name: James Sullivan
Title: Operations Mgr
Modification Date: 3/8/2013

Chemical Inventory:

Facility Id: FATR20127R3MQB0025B7
Chemical Name: CHROMIC ACID
Chemical Inv Record Id: CVTR20127R3PCN00EVF3
CAS Number: 1333-82-0
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: T
EHS Substance: Not reported
Last Modified: 3/7/2013
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: T
Reactive Hazard: Not reported
Solid: T
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2012
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20127R3PFC00F7J0
Chemical Inventory Record Id: CVTR20127R3PCN00EVF3
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 5
Desc of Loc(Or Transported) Subs: Chrome Plating Dept
Last Modified: 3/7/2013

Record Key: CLTR20127R3PGE00G4C8
Chemical Inventory Record Id: CVTR20127R3PCN00EVF3
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Steel drum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Chemical Storage
Last Modified: 3/7/2013

Facility Id: FATR20127R3MQB0025B7
Chemical Name: HYDROCHLORIC ACID
Chemical Inv Record Id: CVTR20127R3PGV00HHM2
CAS Number: 7647-01-0
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: T
EHS Substance: Not reported
Last Modified: 3/7/2013
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: T
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2012
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20127R3PMD00JF52
Chemical Inventory Record Id: CVTR20127R3PGV00HHM2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Chrome Dept
Last Modified: 3/7/2013

Record Key: CLTR20127R3PN800K5RF
Chemical Inventory Record Id: CVTR20127R3PGV00HHM2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Nickel Dept
Last Modified: 3/7/2013

Record Key: CLTR20127R3PNL00LGGT
Chemical Inventory Record Id: CVTR20127R3PGV00HHM2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Silver Dept
Last Modified: 3/7/2013

Record Key: CLTR20127R3PPB00M3VU
Chemical Inventory Record Id: CVTR20127R3PGV00HHM2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tote bin
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: East Side Chemical Storage
Last Modified: 3/7/2013

Facility Id: FATR20127R3MQB0025B7
Chemical Name: SULFURIC ACID
Chemical Inv Record Id: CVTR20127R3PY400SQ60
CAS Number: 7664-93-9
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: T
EHS Substance: T
Last Modified: 3/7/2013
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: T
Reactive Hazard: T
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2012
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20127R3Q1M00TRSH
Chemical Inventory Record Id: CVTR20127R3PY400SQ60
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tote bin
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Wastewater Treatment Plant
Last Modified: 3/7/2013

Record Key: CLTR20127R3Q2D00UDH1
Chemical Inventory Record Id: CVTR20127R3PY400SQ60
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tote bin

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Chemical Storage
Last Modified: 3/7/2013

Record Key: CLTR20127R3Q2S00VR2V
Chemical Inventory Record Id: CVTR20127R3PY400SQ60
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Nickel Dept
Last Modified: 3/7/2013

Facility Id: FATR20127R3MQB0025B7
Chemical Name: SODIUM BISULFITE, [LIQUID]
Chemical Inv Record Id: CVTR20127R3Q3G00WBWL
CAS Number: 7631-90-5
Chemical Same As Last Year: Not reported
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: Not reported
EHS Substance: Not reported
Last Modified: 3/7/2013
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2012
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20127R3Q5G00X2VN
Chemical Inventory Record Id: CVTR20127R3Q3G00WBWL
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Wastewater Treatment Plant
Last Modified: 3/7/2013

Notes: Not reported
Validation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Facility Info:

Id: 332813
Id Type: NAICS
Description: Electroplating, Plating, Polishing, Anodizing and Coloring
Last Modified: 2/21/2011

Contact:

Contact Email: tonyf@schumachercoinc.com
Contact Mail Address: 5610 Polk
Contact City/State/Zip: Houston, TX 77023
Contact Mail Country: USA
Contact Type 1: Emergency Contact
Contact Type 2: Regulatory Point of Contact
Contact Type 3: Submitter
Contact Name: Tony Facciolo
Title: Environmental Coordinator
Modification Date: 2/6/2012

Contact:

Contact Email: jws@schumachercoinc.com
Contact Mail Address: 5610 Polk
Contact City/State/Zip: Houston, TX 77023
Contact Mail Country: USA
Contact Type 1: Owner / Operator
Contact Name: James Sullivan
Title: Operations Mgr
Modification Date: 2/6/2012

Chemical Inventory:

Facility Id: FATR20117R3MQB0025B7
Chemical Name: CHROMIC ACID
Chemical Inv Record Id: CVTR20117R3PCN00EVF3
CAS Number: 1333-82-0
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: T
EHS Substance: Not reported
Last Modified: 2/6/2012
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: T
Reactive Hazard: Not reported
Solid: T
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2011
Trade Secret: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Chemical Inventory Location:

Record Key: CLTR20117R3PFC00F7J0
Chemical Inventory Record Id: CVTR20117R3PCN00EVF3
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 5
Desc of Loc(Or Transported) Subs: Chrome Plating Dept
Last Modified: 2/6/2012

Record Key: CLTR20117R3PGE00G4C8
Chemical Inventory Record Id: CVTR20117R3PCN00EVF3
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Steel drum
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Chemical Storage
Last Modified: 2/6/2012

Facility Id: FATR20117R3MQB0025B7
Chemical Name: HYDROCHLORIC ACID
Chemical Inv Record Id: CVTR20117R3PGV00HHM2
CAS Number: 7647-01-0
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: T
EHS Substance: Not reported
Last Modified: 2/6/2012
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: T
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2011
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20117R3PMD00JF52
Chemical Inventory Record Id: CVTR20117R3PGV00HHM2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Chrome Dept

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Last Modified: 2/6/2012

Record Key: CLTR20117R3PN800K5RF
Chemical Inventory Record Id: CVTR20117R3PGV00HHM2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Nickel Dept
Last Modified: 2/6/2012

Record Key: CLTR20117R3PNL00LGGT
Chemical Inventory Record Id: CVTR20117R3PGV00HHM2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Silver Dept
Last Modified: 2/6/2012

Record Key: CLTR20117R3PPB00M3VU
Chemical Inventory Record Id: CVTR20117R3PGV00HHM2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tote bin
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: East Side Chemical Storage
Last Modified: 2/6/2012

Facility Id: FATR20117R3MQB0025B7
Chemical Name: POTASSIUM CYANIDE SOLUTION
Chemical Inv Record Id: CVTR20117R3PQ200NRB5
CAS Number: 151-50-8
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 100 - 999 pounds
Max Daily Amount: 100 - 999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: T
EHS Substance: T
Last Modified: 2/6/2012
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2011
Trade Secret: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Chemical Inventory Location:

Record Key: CLTR20117R3PSF00PT72
Chemical Inventory Record Id: CVTR20117R3PQ200NRB5
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 5
Desc of Loc(Or Transported) Subs: Silver Dept
Last Modified: 2/6/2012

Facility Id: FATR20117R3MQB0025B7
Chemical Name: SODIUM CYANIDE SOLUTION
Chemical Inv Record Id: CVTR20117R3PT400QDL2
CAS Number: 143-33-9
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 100 - 999 pounds
Max Daily Amount: 100 - 999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: T
EHS Substance: T
Last Modified: 2/6/2012
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2011
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20117R3PXR00RCYK
Chemical Inventory Record Id: CVTR20117R3PT400QDL2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 5
Desc of Loc(Or Transported) Subs: sILVER dEPT
Last Modified: 2/6/2012

Facility Id: FATR20117R3MQB0025B7
Chemical Name: SULFURIC ACID
Chemical Inv Record Id: CVTR20117R3PY400SQ60
CAS Number: 7664-93-9
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Max Amount In Largest Container: Not reported
Chronic Health Risks: T
EHS Substance: T
Last Modified: 2/6/2012
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: T
Reactive Hazard: T
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2011
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20117R3Q1M00TRSH
Chemical Inventory Record Id: CVTR20117R3PY400SQ60
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tote bin
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Wastewater Treatment Plant
Last Modified: 2/6/2012

Record Key: CLTR20117R3Q2D00UDH1
Chemical Inventory Record Id: CVTR20117R3PY400SQ60
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tote bin
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Chemical Storage
Last Modified: 2/6/2012

Record Key: CLTR20117R3Q2S00VR2V
Chemical Inventory Record Id: CVTR20117R3PY400SQ60
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Nickel Dept
Last Modified: 2/6/2012

Facility Id: FATR20117R3MQB0025B7
Chemical Name: SODIUM BISULFITE, [LIQUID]
Chemical Inv Record Id: CVTR20117R3Q3G00WBWL
CAS Number: 7631-90-5
Chemical Same As Last Year: Not reported
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Max Amount In Largest Container: Not reported
Chronic Health Risks: Not reported
EHS Substance: Not reported
Last Modified: 2/6/2012
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2011
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20117R3Q5G00X2VN
Chemical Inventory Record Id: CVTR20117R3Q3G00WBWL
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Wastewater Treatment Plant
Last Modified: 2/6/2012

Notes: Not reported
Validation: Not reported

Facility Info:

Id: 332813
Id Type: NAICS
Description: Electroplating, Plating, Polishing, Anodizing and Coloring
Last Modified: 2/21/2011

Contact:

Contact Email: Not reported
Contact Mail Address: 5610 Polk
Contact City/State/Zip: Houston, TX 77023
Contact Mail Country: USA
Contact Type 1: Owner / Operator
Contact Name: Andrew Schumacher
Title: President
Modification Date: 3/15/2011

Contact:

Contact Email: tonyf@schumachercoinc.com
Contact Mail Address: 5610 Polk
Contact City/State/Zip: Houston 77023
Contact Mail Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Contact Type 1: Emergency Contact
Contact Type 2: Regulatory Point of Contact
Contact Type 3: Submitter
Contact Name: Tony Facciolo
Title: Environmental Coordinator
Modification Date: 3/15/2011

Chemical Inventory:

Facility Id: FATR20107R3MQB0025B7
Chemical Name: CHROMIC ACID
Chemical Inv Record Id: CVTR20107R3PCN00EVF3
CAS Number: 1333-82-0
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: Not reported
EHS Substance: Not reported
Last Modified: 3/15/2011
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: T
Reactive Hazard: Not reported
Solid: T
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2010
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20107R3PFC00F7J0
Chemical Inventory Record Id: CVTR20107R3PCN00EVF3
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 5
Desc of Loc(Or Transported) Subs: Chrome Plating Dept
Last Modified: 3/15/2011

Record Key: CLTR20107R3PGE00G4C8
Chemical Inventory Record Id: CVTR20107R3PCN00EVF3
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Steel drum
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Chemical Storage
Last Modified: 3/15/2011

Facility Id: FATR20107R3MQB0025B7

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Chemical Name: HYDROCHLORIC ACID
Chemical Inv Record Id: CVTR20107R3PGV00HHM2
CAS Number: 7647-01-0
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: Not reported
EHS Substance: Not reported
Last Modified: 3/15/2011
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: T
Pure Form: T
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2010
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20107R3PN800K5RF
Chemical Inventory Record Id: CVTR20107R3PGV00HHM2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Nickel Dept
Last Modified: 3/15/2011

Record Key: CLTR20107R3PPB00M3VU
Chemical Inventory Record Id: CVTR20107R3PGV00HHM2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tote bin
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: East Side Chemical Storage
Last Modified: 3/15/2011

Record Key: CLTR20107R3PNL00LGGT
Chemical Inventory Record Id: CVTR20107R3PGV00HHM2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Silver Dept
Last Modified: 3/15/2011

Record Key: CLTR20107R3PMD00JF52

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Chemical Inventory Record Id: CVTR20107R3PGV00HHM2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Chrome Dept
Last Modified: 3/15/2011

Facility Id: FATR20107R3MQB0025B7
Chemical Name: POTASSIUM CYANIDE SOLUTION
Chemical Inv Record Id: CVTR20107R3PQ200NRB5
CAS Number: 151-50-8
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 100 - 999 pounds
Max Daily Amount: 100 - 999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: T
EHS Substance: T
Last Modified: 3/15/2011
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2010
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20107R3PSF00PT72
Chemical Inventory Record Id: CVTR20107R3PQ200NRB5
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 5
Desc of Loc(Or Transported) Subs: Silver Dept
Last Modified: 3/15/2011

Facility Id: FATR20107R3MQB0025B7
Chemical Name: SODIUM CYANIDE SOLUTION
Chemical Inv Record Id: CVTR20107R3PT400QDL2
CAS Number: 143-33-9
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 100 - 999 pounds
Max Daily Amount: 100 - 999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: T
EHS Substance: T

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Last Modified: 3/15/2011
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2010
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20107R3PXR00RCYK
Chemical Inventory Record Id: CVTR20107R3PT400QDL2
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 5
Desc of Loc(Or Transported) Subs: sILVER dEPT
Last Modified: 3/15/2011

Facility Id: FATR20107R3MQB0025B7
Chemical Name: SULFURIC ACID
Chemical Inv Record Id: CVTR20107R3PY400SQ60
CAS Number: 7664-93-9
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: T
EHS Substance: T
Last Modified: 3/15/2011
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: T
Reactive Hazard: T
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2010
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR20107R3Q1M00TRSH
Chemical Inventory Record Id: CVTR20107R3PY400SQ60
Amt Of Sub Stored Or Transported: Not reported

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Amount Units: pounds
Type Of Storage: Tote bin
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Wastewater Treatment Plant
Last Modified: 3/15/2011

Record Key: CLTR20107R3Q2S00VR2V
Chemical Inventory Record Id: CVTR20107R3PY400SQ60
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Nickel Dept
Last Modified: 3/15/2011

Record Key: CLTR20107R3Q2D00UDH1
Chemical Inventory Record Id: CVTR20107R3PY400SQ60
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tote bin
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Chemical Storage
Last Modified: 3/15/2011

Facility Id: FATR20107R3MQB0025B7
Chemical Name: SODIUM BISULFITE, [LIQUID]
Chemical Inv Record Id: CVTR20107R3Q3G00WBWL
CAS Number: 7631-90-5
Chemical Same As Last Year: Not reported
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: Not reported
EHS Substance: Not reported
Last Modified: 3/15/2011
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2010
Trade Secret: Not reported

Chemical Inventory Location:
Record Key: CLTR20107R3Q5G00X2VN
Chemical Inventory Record Id: CVTR20107R3Q3G00WBWL
Amt Of Sub Stored Or Transported: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO., INC. (Continued)

S111054732

Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Wastewater Treatment Plant
Last Modified: 3/15/2011

Notes: Not reported
Validation: Not reported

**G25
SW
1/4-1/2
0.258 mi.
1363 ft.**

**DIXIE ELECTRO PLATING
3001 ENGELKE ST
HOUSTON, TX 77003**

**CORRACTS 1000248385
RCRA-LQG TXD008080996
US AIRS**

Site 4 of 5 in cluster G

**Relative:
Higher**

CORRACTS:

**Actual:
37 ft.**

EPA ID: TXD008080996
EPA Region: 6
Area Name: ENTIRE FACILITY
Actual Date: 19971109
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 332813
Electroplating, Plating, Polishing, Anodizing, and Coloring
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: TXD008080996
EPA Region: 6
Area Name: ENTIRE FACILITY
Actual Date: 19971109
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 332813
Electroplating, Plating, Polishing, Anodizing, and Coloring
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: TXD008080996
EPA Region: 6
Area Name: ENTIRE FACILITY
Actual Date: 19990116
Action: CA999 - Corrective Action Process Terminated
NAICS Code(s): 332813
Electroplating, Plating, Polishing, Anodizing, and Coloring
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: TXD008080996
EPA Region: 6
Area Name: ENTIRE FACILITY
Actual Date: 19970626
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING (Continued)

1000248385

NAICS Code(s): 332813
Electroplating, Plating, Polishing, Anodizing, and Coloring
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: TXD008080996
EPA Region: 6
Area Name: ENTIRE FACILITY
Actual Date: 19970626
Action: CA050 - RFA Completed
NAICS Code(s): 332813
Electroplating, Plating, Polishing, Anodizing, and Coloring
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-LQG:

Date form received by agency: 03/01/2016
Facility name: Not reported
Facility address: 3001 ENGELKE ST
HOUSTON, TX 77003
EPA ID: TXD008080996
Mailing address: ENGELKE ST
HOUSTON, TX 770031211
Contact: TONY FACCIOLO
Contact address: ENGELKE ST
HOUSTON, TX 770031211
Contact country: US
Contact telephone: (713) 514-1324
Contact email: Not reported
EPA Region: Not reported
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: DIXIE ELECTRO PLATING COMPANY
Owner/operator address: ENGELKE ST
HOUSTON, TX 77003
Owner/operator country: US
Owner/operator telephone: (713) 224-1826
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: 02/19/2003
Owner/Op end date: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING (Continued)

1000248385

Owner/operator name: DIXIE ELECTRO PLATING COMPANY
Owner/operator address: ENGELKE ST
HOUSTON, TX 77003
Owner/operator country: US
Owner/operator telephone: 713-224-1826
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/24/2006
Owner/Op end date: Not reported

Owner/operator name: DIXIE ELECTRO PLATING COMPANY
Owner/operator address: ENGELKE ST
HOUSTON, TX 77003
Owner/operator country: US
Owner/operator telephone: (713) 224-1826
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: 02/19/2003
Owner/Op end date: Not reported

Owner/operator name: DIXIE ELECTRO PLATING COMPANY
Owner/operator address: ENGELKE ST
HOUSTON, TX 77003
Owner/operator country: US
Owner/operator telephone: 713-224-1826
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/24/2006
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D007

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

Historical Generators:

Date form received by agency: 01/14/2016
Site name: DIXIE ELECTRO PLATING
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

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DIXIE ELECTRO PLATING (Continued)

1000248385

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 05/26/2015

Site name: DIXIE ELECTRO PLATING

Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING (Continued)

1000248385

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P029
. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: P104
. Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

. Waste code: P106
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 02/06/2015
Site name: DIXIE ELECTRO PLATING
Classification: Large Quantity Generator

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

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DIXIE ELECTRO PLATING (Continued)

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TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P029
. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: P104
. Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

. Waste code: P106

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 09/15/2014
Site name: DIXIE ELECTRO PLATING
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:
TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE,

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DIXIE ELECTRO PLATING (Continued)

1000248385

1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007

. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008

. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING

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DIXIE ELECTRO PLATING (Continued)

1000248385

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 07/14/2014
Site name: DIXIE ELECTRO PLATING
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

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DIXIE ELECTRO PLATING (Continued)

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- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM

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DIXIE ELECTRO PLATING (Continued)

1000248385

PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 05/20/2014
Site name: DIXIE ELECTRO PLATING
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

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DIXIE ELECTRO PLATING (Continued)

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- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

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DIXIE ELECTRO PLATING (Continued)

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2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
 - . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

 - . Waste code: F007
 - . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

 - . Waste code: F008
 - . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

 - . Waste code: F009
 - . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

 - . Waste code: P029
 - . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

 - . Waste code: P098
 - . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

 - . Waste code: P104
 - . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

 - . Waste code: P106
 - . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

 - . Waste code: U080
 - . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

 - . Waste code: U228
 - . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
- Date form received by agency: 03/06/2014
Site name: DIXIE ELECTRO PLATING
Classification: Large Quantity Generator
- . Waste code: D001
 - . Waste name: IGNITABLE WASTE

 - . Waste code: D002
 - . Waste name: CORROSIVE WASTE

 - . Waste code: D003
 - . Waste name: REACTIVE WASTE

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

Map ID
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MAP FINDINGS

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DIXIE ELECTRO PLATING (Continued)

1000248385

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 03/01/2014

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MAP FINDINGS

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EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING (Continued)

1000248385

Site name: DIXIE ELECTRO PLATING
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: P104
. Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

Date form received by agency: 08/20/2013
Site name: DIXIE ELECTRO PLATING
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

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EDR ID Number
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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

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DIXIE ELECTRO PLATING (Continued)

1000248385

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P029
. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: P106
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 01/10/2013

Site name: DIXIE ELECTRO PLATING

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROETHYLENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROETHYLENE, TRICHLOROETHYLENE, AND 1,1,1,2,2-PENTACHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND

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DIXIE ELECTRO PLATING (Continued)

1000248385

F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

- . Waste code: U228

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DIXIE ELECTRO PLATING (Continued)

1000248385

. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 10/17/2012

Site name: DIXIE ELECTRO PLATING CO

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D009

. Waste name: MERCURY

. Waste code: D010

. Waste name: SELENIUM

. Waste code: D011

. Waste name: SILVER

. Waste code: D018

. Waste name: BENZENE

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: D040

. Waste name: TRICHLOROETHYLENE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

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EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 08/08/2012
Site name: DIXIE ELECTRO PLATING CO
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

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DIXIE ELECTRO PLATING (Continued)

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SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

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DIXIE ELECTRO PLATING (Continued)

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. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 03/01/2012
Site name: DIXIE ELECTRO PLATING
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

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DIXIE ELECTRO PLATING (Continued)

1000248385

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P106
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 02/08/2012

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002

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DIXIE ELECTRO PLATING (Continued)

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- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROETHYLENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROETHYLENE, TRICHLOROETHYLENE, AND 1,1,1,2,2-PENTACHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

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DIXIE ELECTRO PLATING (Continued)

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SPENT SOLVENT MIXTURES.

- . Waste code: F003
 - . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

 - . Waste code: F005
 - . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

 - . Waste code: F006
 - . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

 - . Waste code: F007
 - . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

 - . Waste code: F008
 - . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

 - . Waste code: F009
 - . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

 - . Waste code: P106
 - . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

 - . Waste code: U080
 - . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

 - . Waste code: U228
 - . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
- Date form received by agency: 10/12/2010
Site name: DIXIE ELECTRO PLATING
Classification: Large Quantity Generator
- . Waste code: D001

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DIXIE ELECTRO PLATING (Continued)

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. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D009

. Waste name: MERCURY

. Waste code: D010

. Waste name: SELENIUM

. Waste code: D011

. Waste name: SILVER

. Waste code: D018

. Waste name: BENZENE

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: D040

. Waste name: TRICHLOROETHYLENE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE

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DIXIE ELECTRO PLATING (Continued)

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USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P106
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 03/01/2010

Site name: DIXIE ELECTRO PLATING COMPANY

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DIXIE ELECTRO PLATING (Continued)

1000248385

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

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EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING (Continued)

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ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P106
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 02/23/2010

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

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EPA ID Number

DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

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DIXIE ELECTRO PLATING (Continued)

1000248385

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P106
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 03/31/2009

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

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DIXIE ELECTRO PLATING (Continued)

1000248385

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P106
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 10/28/2008

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

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DIXIE ELECTRO PLATING (Continued)

1000248385

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 08/05/2008

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

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DIXIE ELECTRO PLATING (Continued)

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- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

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DIXIE ELECTRO PLATING (Continued)

1000248385

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 03/01/2008
Site name: DIXIE ELECTRO PLATING COMPANY
Classification: Large Quantity Generator

Date form received by agency: 12/25/2007
Site name: DIXIE ELECTRO PLATING COMPANY
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 11/15/2007

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

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- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

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LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 11/06/2007

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

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- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM;

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(2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 01/18/2007

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

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- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

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- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

- Date form received by agency: 11/07/2006
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

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DIXIE ELECTRO PLATING (Continued)

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- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

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. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 10/18/2006

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

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IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Map ID
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MAP FINDINGS

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DIXIE ELECTRO PLATING (Continued)

1000248385

Date form received by agency: 10/10/2006

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

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DIXIE ELECTRO PLATING (Continued)

1000248385

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007

. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008

. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 08/04/2006

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

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MAP FINDINGS

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: F003
 - . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

 - . Waste code: F005
 - . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

 - . Waste code: F006
 - . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

 - . Waste code: F007
 - . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

 - . Waste code: F008
 - . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

 - . Waste code: F009
 - . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

 - . Waste code: U080
 - . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- Date form received by agency: 07/25/2006
Site name: DIXIE ELECTRO PLATING COMPANY
Classification: Large Quantity Generator
- . Waste code: D001
 - . Waste name: IGNITABLE WASTE

 - . Waste code: D002
 - . Waste name: CORROSIVE WASTE

 - . Waste code: D003
 - . Waste name: REACTIVE WASTE

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

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DIXIE ELECTRO PLATING (Continued)

1000248385

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 05/23/2006

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROETHYLENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 05/12/2006

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

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MAP FINDINGS

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Database(s)

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DIXIE ELECTRO PLATING (Continued)

1000248385

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

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DIXIE ELECTRO PLATING (Continued)

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LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 05/03/2006

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

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- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM;

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(2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 03/24/2006

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

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DIXIE ELECTRO PLATING (Continued)

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- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

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- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 03/01/2006

Site name: DIXIE ELECTRO PLATING COMPANY
Classification: Large Quantity Generator

Date form received by agency: 11/29/2005

Site name: DIXIE ELECTRO PLATING COMPANY
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

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DIXIE ELECTRO PLATING (Continued)

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- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

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. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 03/01/2004
Site name: DIXIE ELECTRO PLATING COMPANY
Classification: Large Quantity Generator

Date form received by agency: 02/19/2003
Site name: DIXIE ELECTRO PLATING COMPANY
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

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- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

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1000248385

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 03/01/2002
Site name: DIXIE ELECTRO PLATING COMPANY
Classification: Large Quantity Generator

Date form received by agency: 01/25/2000
Site name: DIXIE ELECTRO PLATING CO.
Classification: Large Quantity Generator

Date form received by agency: 01/25/1998
Site name: DIXIE ELECTROPLATING CO., INC.
Classification: Large Quantity Generator

Date form received by agency: 03/01/1996
Site name: DIXIE ELECTRO PLATING CO.
Classification: Large Quantity Generator

Date form received by agency: 10/19/1994
Site name: DIXIE ELECTRO PLATING CO, INC
Classification: Large Quantity Generator

Date form received by agency: 09/22/1992
Site name: DIXIE ELECTRO PLATING CO.,INC.
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990
Site name: DIXIE ELECTRO PLATING CO INC
Classification: Large Quantity Generator

Date form received by agency: 07/25/1980
Site name: DIXIE ELECTRO PLATING CO INC
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 96

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN

Map ID
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DIXIE ELECTRO PLATING (Continued)

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OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 90146

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Amount (Lbs): 546

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 96

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 146738

Waste code: D008
Waste name: LEAD
Amount (Lbs): 65038

Waste code: D011
Waste name: SILVER
Amount (Lbs): 450

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Amount (Lbs): 50138

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Amount (Lbs): 450

Corrective Action Summary:

Event date: 06/26/1997
Event: RFA Completed

Event date: 06/26/1997
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 11/09/1997
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil

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DIXIE ELECTRO PLATING (Continued)

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treatment, off-site treatment).

Event date: 11/09/1997
Event: Stabilization Construction Completed

Event date: 01/16/1999
Event: Corrective Action Process Terminated

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 12/07/2015
Date achieved compliance: 12/23/2015
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/03/2016
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 12/07/2015
Date achieved compliance: 12/23/2015
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/03/2016
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 12/07/2015
Date achieved compliance: 12/18/2015
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 12/07/2015
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 12/07/2015
Date achieved compliance: 12/23/2015
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

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DIXIE ELECTRO PLATING (Continued)

1000248385

Enforcement action date: 02/03/2016
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - Storage Prohibitions
Date violation determined: 12/07/2015
Date achieved compliance: 12/23/2015
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/03/2016
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Tank System Standards
Date violation determined: 12/07/2015
Date achieved compliance: 12/23/2015
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/03/2016
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 10/30/2007
Date achieved compliance: 10/30/2007
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 10/30/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 10/30/2007
Date achieved compliance: 10/30/2007
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 10/30/2007

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DIXIE ELECTRO PLATING (Continued)

1000248385

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Tank System Standards
Date violation determined: 10/30/2007
Date achieved compliance: 10/30/2007
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 10/30/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 12/07/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 12/18/2015
Evaluation lead agency: State

Evaluation date: 12/07/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - Storage Prohibitions
Date achieved compliance: 12/23/2015
Evaluation lead agency: State

Evaluation date: 12/07/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 12/23/2015
Evaluation lead agency: State

Evaluation date: 12/07/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Tank System Standards
Date achieved compliance: 12/23/2015
Evaluation lead agency: State

Evaluation date: 12/07/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 12/23/2015
Evaluation lead agency: State

Evaluation date: 12/07/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 12/23/2015
Evaluation lead agency: State

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DIXIE ELECTRO PLATING (Continued)

1000248385

Evaluation date: 10/30/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 10/30/2007
Evaluation lead agency: State

Evaluation date: 10/30/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 10/30/2007
Evaluation lead agency: State

Evaluation date: 10/30/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Tank System Standards
Date achieved compliance: 10/30/2007
Evaluation lead agency: State

Evaluation date: 07/03/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 04/15/1997
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 04/15/1997
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

US AIRS MINOR:

Envid: 1000248385
Region Code: 06
Programmatic ID: AIR 06000000482016E093
Facility Registry ID: 110000739087
D and B Number: Not reported
Primary SIC Code: 3471
NAICS Code: 332813
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:

Region Code: 06
Programmatic ID: AIR 06000000482016E093
Facility Registry ID: 110000739087
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 1998-03-26 00:00:00
Activity Status Date: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING (Continued)

1000248385

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 06
Programmatic ID: AIR 06000000482016E093
Facility Registry ID: 110000739087
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 1998-05-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 06
Programmatic ID: AIR 06000000482016E093
Facility Registry ID: 110000739087
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 1998-06-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

**G26
SW
1/4-1/2
0.258 mi.
1363 ft.**

**DIXIE ELECTRO PLATING CO
3001 ENGELKE
HOUSTON, TX 77003
Site 5 of 5 in cluster G**

**VCP 1005451312
TRIS 77003DXLCT3001E
TIER 2**

**Relative:
Higher**

VCP TCEQ:
Region: 12
Facility ID: 0495
Facility Type: Metal Finishing/Chromium Plating
VCP Received: 03/27/1997
PCA Number: 38405
Project Number: Goetsch
Type Lead: Owner
Phase: Remediation
Lat/Long: 29-45-26 / 95-20-18
Lat/Long (DD): Not reported
Acres at Site: 0.346
Contaminant Categories: Metals
Media Affected: Soils/Groundwater
Applicant: Dixie Electro Plating Company
Applicant Contact Title: Environmental Coordinator
Applicant Address: 3001 Engelke Street
Applicant City,St,Zip: Houston, TX 77003
Applicant Phone: 713-224-1826
Applicant Fax: 713-225-0799
Consultant/Attorney: ENSR
Consultant/Attorney Name: Steven Schwartz
Consultant/Attorney Contact Title: Hydrogeology Manager

**Actual:
37 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO (Continued)

1005451312

Consultant/Attorney Address: 3000 Richmond Avenue
Consultant/Attorney City,St,Zip: Houston, TX 77098
Consultant/Attorney Phone: 713-778-5569
Consultant/Attorney Fax: 713-773-5600
TNRCC Solid Waste Registration: 31447
EPA Texas ID/CERCLIS Registration: Not reported
EPA Registration: 008080996
Application Signed By Applicant: 06/11/1997
Standards: 3
TX Risk Reduction Prgm: Not reported
Institutional Controls: Not reported
Certificate of Completion: Not reported
Remedy Type: Not reported
Risk Reduction or Petroleum Storage Tank: RRR
Leaking Petroleum Storage Registration Tank: Not reported
Cashier Recvd: 03/26/1997
App Accepted?: Y
Date Accepted: Not reported
Region?: Y
Alt VCP Id: Not reported
Project No.: 314050
Contaminants Identified: Not reported
OffSite?: Y
Billing Company: Dixie Electro Plating Company
Billing c/o Name: Marc Adams
Billing Address1: 3001 Engelke Street
Billing Address2: Not reported
Billing City: Houston
Billing State: TX
Billing Zip: 77003
Billing Phone: 713-224-1826
IOP No.: Not reported
Region COC?: Not reported
Region R/W?: Not reported
Survey?: Not reported
Comments: Not reported
Media: P/E
File Location: D288/CR

TRIS:

[Click this hyperlink](#) while viewing on your computer to access
2 additional US_TRIS: record(s) in the EDR Site Report.

TIER 2:

Facility Id/Name: FATR200971B1PD0025NM/DIXIE ELECTRO PLATING COMPANY
Reporting Year: 2009
Facility Country: USA
Facility Department: Not reported
Facility Date Modified: 5/24/2010
Date Tier 2 Signed: 2/18/2010
Mailing Address: Not reported
Mailing City/State/Country: Not reported
Dikes/Other Safeguard Meas Emp: Not reported
All Chemicals Same As Last Year: True
State Fees Total: 100.00
Number Of Employess On Site: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO (Continued)

1005451312

Site Map: Not reported
Fire District: Not reported
Submitted By: Chris Emmite
Latitude: 29.7572
Longitude: 95.3383
Lat/Long Location Desc: CE - Center of Facility
Lat/Long Method: A1 - Address Matching (House Number)
Site Coordinate Abbr Submitted: Not reported
Number Of Emp. Required: Not reported
Fail Valid: Not reported
Site Coordinate Abbr Submitted: Not reported
Mail Address: Not reported
Mail City: Not reported
Mail State Req.: Not reported
Fire District: Not reported
Additional Mail Addr: Not reported

Facility Id/Name: FATR20086B6VCF002YM0/DIXIE ELECTRO PLATING CO.
Reporting Year: 2008
Facility Country: USA
Facility Department: Not reported
Facility Date Modified: 6/30/2009
Date Tier 2 Signed: 02/12/2009
Mailing Address: Not reported
Mailing City/State/Country: Not reported
Dikes/Other Safeguard Meas Emp: Not reported
All Chemicals Same As Last Year: True
State Fees Total: 100.00
Number Of Emploeyss On Site: Not reported
Site Map: Not reported
Fire District: Not reported
Submitted By: Chris Emmite
Latitude: 29.7572
Longitude: 95.3383
Lat/Long Location Desc: CE - Center of Facility
Lat/Long Method: A1 - Address Matching (House Number)
Site Coordinate Abbr Submitted: Not reported
Number Of Emp. Required: Not reported
Fail Valid: Not reported
Site Coordinate Abbr Submitted: Not reported
Mail Address: Not reported
Mail City: Not reported
Mail State Req.: Not reported
Fire District: Not reported
Additional Mail Addr: Not reported

Facility Id/Name: FATR20075NHDS300C76B/DIXIE ELECTRO PLATING COMPANY
Reporting Year: 2007
Facility Country: USA
Facility Department: Not reported
Facility Date Modified: 8/5/2008
Date Tier 2 Signed: 02/25/2008
Mailing Address: Not reported
Mailing City/State/Country: Not reported
Dikes/Other Safeguard Meas Emp: Not reported
All Chemicals Same As Last Year: True
State Fees Total: 100.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO (Continued)

1005451312

Number Of Employess On Site:	Not reported
Site Map:	Not reported
Fire District:	Not reported
Submitted By:	PAUL J. COSELLI, CEO
Latitude:	29.7572
Longitude:	95.3383
Lat/Long Location Desc:	CE - Center of Facility
Lat/Long Method:	A1 - Address Matching (House Number)
Site Coordinate Abbr Submitted:	Not reported
Number Of Emp. Required:	Not reported
Fail Valid:	Not reported
Site Coordinate Abbr Submitted:	Not reported
Mail Address:	Not reported
Mail City:	Not reported
Mail State Req.:	Not reported
Fire District:	Not reported
Additional Mail Addr:	Not reported
Facility Id/Name:	FATR20064VXYSU0023UN/DIXIE ELECTRO PLATING CO.
Reporting Year:	2006
Facility Country:	USA
Facility Department:	Not reported
Facility Date Modified:	10/10/2007
Date Tier 2 Signed:	1/10/2007
Mailing Address:	Not reported
Mailing City/State/Country:	Not reported
Dikes/Other Safeguard Meas Emp:	Not reported
All Chemicals Same As Last Year:	True
State Fees Total:	100.00
Number Of Employess On Site:	Not reported
Site Map:	Not reported
Fire District:	Not reported
Submitted By:	Paul J. Coselli CEO
Latitude:	29.7572
Longitude:	95.3383
Lat/Long Location Desc:	CE - Center of Facility
Lat/Long Method:	A1 - Address Matching (House Number)
Site Coordinate Abbr Submitted:	Not reported
Number Of Emp. Required:	Not reported
Fail Valid:	Not reported
Site Coordinate Abbr Submitted:	Not reported
Mail Address:	Not reported
Mail City:	Not reported
Mail State Req.:	Not reported
Fire District:	Not reported
Additional Mail Addr:	Not reported
Facility Id/Name:	FATR200548L9S7002306/DIXIE ELECTRO PLATING CO.
Reporting Year:	2005
Facility Country:	USA
Facility Department:	Not reported
Facility Date Modified:	2/27/2007
Date Tier 2 Signed:	Not reported
Mailing Address:	Not reported
Mailing City/State/Country:	Not reported
Dikes/Other Safeguard Meas Emp:	Not reported
All Chemicals Same As Last Year:	True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO (Continued)

1005451312

State Fees Total: 100
Number Of Emploeyss On Site: Not reported
Site Map: Not reported
Fire District: Not reported
Submitted By: Paul J. Coselli
Latitude: 29.757200
Longitude: 95.338300
Lat/Long Location Desc: CE - Center of Facility
Lat/Long Method: A1 - Address Matching (House Number)
Site Coordinate Abbr Submitted: Not reported
Number Of Emp. Required: Not reported
Fail Valid: Not reported
Site Coordinate Abbr Submitted: Not reported
Mail Address: Not reported
Mail City: Not reported
Mail State Req.: Not reported
Fire District: Not reported
Additional Mail Addr: Not reported

Notes: Not reported

Validation: This facility passed all validation checks.

Notes: Not reported

Validation: Not reported

Notes: Not reported

Validation: Not reported

Notes: Not reported

Validation: Not reported

Facility Info:

Id: 3471
Id Type: SIC
Description: PLATING AND POLISHING
Last Modified: 2/18/2010
Id: 332813
Id Type: NAICS
Description: Electroplating, Plating, Polishing, Anodizing and Coloring
Last Modified: 2/18/2010

Contact:

Contact Email: Not reported
Contact Mail Address: 5610 Polk
Contact City/State/Zip: Houston, TX 77023
Contact Mail Country: USA
Contact Type 1: Owner / Operator
Contact Name: Paul Coselli
Title: CEO
Modification Date: 2/24/2010

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO (Continued)

1005451312

Contact:

Contact Email: Not reported
Contact Mail Address: 3001 Engelke
Contact City/State/Zip: Houston, TX 77003
Contact Mail Country: USA
Contact Type 1: Emergency Contact
Contact Type 2: Regulatory Point of Contact
Contact Type 3: Submitter
Contact Name: Chris Emmite
Title: Environmental Manager
Modification Date: 2/24/2010

Chemical Inventory:

Facility Id: FATR200971B1PD0025NM
Chemical Name: HYDROCHLORIC ACID
Chemical Inv Record Id: CVTR200971B24L00FB80
CAS Number: 7647-01-0
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: Not reported
EHS Substance: Not reported
Last Modified: 2/24/2010
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: T
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2009
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR200971B2KR00KE3G
Chemical Inventory Record Id: CVTR200971B24L00FB80
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Chrome Dept
Last Modified: 2/24/2010

Record Key: CLTR200971B2LH00M2T2
Chemical Inventory Record Id: CVTR200971B24L00FB80
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO (Continued)

1005451312

Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Silver Dept
Last Modified: 2/24/2010

Record Key: CLTR200971B2LX00NFFP
Chemical Inventory Record Id: CVTR200971B24L00FB80
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tote bin
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: East Side Chemical Storage
Last Modified: 2/24/2010

Record Key: CLTR200971B2L700LUK6
Chemical Inventory Record Id: CVTR200971B24L00FB80
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Nickel Dept
Last Modified: 2/24/2010

Facility Id: FATR200971B1PD0025NM
Chemical Name: CHROMIC ACID
Chemical Inv Record Id: CVTR200971B2AE00GCLA
CAS Number: 1333-82-0
Chemical Same As Last Year: T
Acute Health Risks: Not reported
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: T
EHS Substance: Not reported
Last Modified: 2/24/2010
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: Not reported
Sudden Release Of Pressure Haz: Not reported
Pure Form: T
Reactive Hazard: Not reported
Solid: T
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2009
Trade Secret: Not reported

Chemical Inventory Location:
Record Key: CLTR200971B2E600HLS5
Chemical Inventory Record Id: CVTR200971B2AE00GCLA
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1

Map ID
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Distance
Elevation

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Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO (Continued)

1005451312

Number Code/Storage Temperature: 5
Desc of Loc(Or Transported) Subs: Chrome Dept
Last Modified: 2/24/2010

Record Key: CLTR200971B2F600JGN8
Chemical Inventory Record Id: CVTR200971B2AE00GCLA
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Steel drum
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Chemical Storage
Last Modified: 2/24/2010

Facility Id: FATR200971B1PD0025NM
Chemical Name: POTASSIUM CYANIDE SOLUTION
Chemical Inv Record Id: CVTR200971B2N000PCWL
CAS Number: 151-50-8
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 100 - 999 pounds
Max Daily Amount: 100 - 999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: Not reported
EHS Substance: T
Last Modified: 2/24/2010
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2009
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR200971B2Q600Q97N
Chemical Inventory Record Id: CVTR200971B2N000PCWL
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 5
Desc of Loc(Or Transported) Subs: Silver Dept
Last Modified: 2/24/2010

Facility Id: FATR200971B1PD0025NM
Chemical Name: SODIUM CYANIDE SOLUTION
Chemical Inv Record Id: CVTR200971B2QW00RW37
CAS Number: 143-33-9
Chemical Same As Last Year: T
Acute Health Risks: T

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO (Continued)

1005451312

Average Daily Amount: 100 - 999 pounds
Max Daily Amount: 100 - 999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: Not reported
EHS Substance: T
Last Modified: 2/24/2010
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: Not reported
Reactive Hazard: Not reported
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2009
Trade Secret: Not reported

Chemical Inventory Location:

Record Key: CLTR200971B2SG00S8EK
Chemical Inventory Record Id: CVTR200971B2QW00RW37
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 5
Desc of Loc(Or Transported) Subs: Silver Dept
Last Modified: 2/24/2010

Facility Id: FATR200971B1PD0025NM
Chemical Name: SULFURIC ACID
Chemical Inv Record Id: CVTR200971B2SW00TLKQ
CAS Number: 7664-93-9
Chemical Same As Last Year: T
Acute Health Risks: T
Average Daily Amount: 10,000 - 99,999 pounds
Max Daily Amount: 10,000 - 99,999 pounds
Max Amount In Largest Container: Not reported
Chronic Health Risks: Not reported
EHS Substance: T
Last Modified: 2/24/2010
Days On Site: 365
Fire Hazard: Not reported
Gas: Not reported
Liquid: T
Mixture Form: T
Sudden Release Of Pressure Haz: Not reported
Pure Form: T
Reactive Hazard: T
Solid: Not reported
Trade Secret: Not reported
Contact Label: Not reported
Label Code: TX2009
Trade Secret: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIXIE ELECTRO PLATING CO (Continued)

1005451312

Chemical Inventory Location:

Record Key: CLTR200971B2UR00U726
Chemical Inventory Record Id: CVTR200971B2SW00TLKQ
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tote bin
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Wastewater Treatment Plant
Last Modified: 2/24/2010

Record Key: CLTR200971B2V700VM8R
Chemical Inventory Record Id: CVTR200971B2SW00TLKQ
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tote bin
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Chemical Storage
Last Modified: 2/24/2010

Record Key: CLTR200971B2VN00W048
Chemical Inventory Record Id: CVTR200971B2SW00TLKQ
Amt Of Sub Stored Or Transported: Not reported
Amount Units: pounds
Type Of Storage: Tank inside building
Number Code/Storage Pressure: 1
Number Code/Storage Temperature: 4
Desc of Loc(Or Transported) Subs: Nickel Dept
Last Modified: 2/24/2010

Notes: Not reported

Validation: This facility passed all validation checks.

27
North
1/4-1/2
0.267 mi.
1408 ft.

EQUIPMENT YARD
3302 RICHARDSON ST
HOUSTON, TX 77020

LPST S108875090
TIER 2 N/A

Relative:
Higher

LPST:

Facility ID: 0000183
LPST Id: 106544
Facility Location: 3302 RICHARDSON ST
TCEQ Region# and City: 12 HOUSTON
Reported Date: 03/17/1997
Entered Date: 06/03/1993
Priority: 4.2 - NO GW IMPACT NO APPARENT THREATS OR IMPACTS TO RECEPTORS
Program: 1P - PRIVATIZATION CONTRACTOR
CA Status: 6A - FINAL CONCURRENCE ISSUED
Priority Description: The vertical extent of contamination has been defined and the assessment results document that groundwater is not affected.

Actual:
34 ft.

Status: FINAL CONCURRENCE ISSUED, CASE CLOSED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EQUIPMENT YARD (Continued)

S108875090

Coordinators Primary: 1P/1
Coordinators RPR: DLB
Responsible Party Name: BROWN & ROOT
Responsible Party Contact: HARRY STOLLMACK
Responsible Party Address: PO BOX 3 03 1106C
Responsible Party City,St,Zip: HOUSTON, TX 77001
Responsible Party Telephone: 713/-
Reported Date: 04/27/1993
Case Start Date: 06/03/1993

Facility ID: 0000183
LPST Id: 100187
Facility Location: RICHARDSON
TCEQ Region# and City: 12
Region City: HOUSTON
Reported Date: 08/30/2004
Entered Date: 10/28/1991
Priority: 4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS
Program: 1 - RPR
CA Status: 6A - FINAL CONCURRENCE ISSUED
Priority Description: Groundwater is affected.

Status: FINAL CONCURRENCE ISSUED, CASE CLOSED

Coordinators Primary: 1/1P/1/2
Coordinators RPR: KGE
Responsible Party Name: BROWN & ROOT INC
Responsible Party Contact: MARK SPENCER
Responsible Party Address: PO BOX 4574
Responsible Party City,St,Zip: HOUSTON, TX 77002
Responsible Party Telephone: 281/575-4425
Reported Date: 08/27/1991
Case Start Date: 10/28/1991

Facility ID: 0000184
LPST Id: 118557
Facility Location: 3302 RICHARDSON ST
TCEQ Region# and City: 12
Region City: HOUSTON
Reported Date: 10/03/2012
Entered Date: 04/28/2011
Priority: 4.2 - NO GW IMPACT NO APPARENT THREATS OR IMPACTS TO RECEPTORS
Program: 1P - PRIVATIZATION CONTRACTOR
CA Status: 6P - FINAL PENDING WELL PLUG
Priority Description: The vertical extent of contamination has been defined and the assessment results document that groundwater is not affected.

Status: FINAL CONCURRENCE PENDING DOCUMENTATION OF WELL PLUGGING

Coordinators Primary: 1P
Coordinators RPR: DB2
Responsible Party Name: KBR TECHNICAL SERVICES INC
Responsible Party Contact: IDA STINSON
Responsible Party Address: 601 JEFFERSON AVE
Responsible Party City,St,Zip: HOUSTON, TX 77002 7901
Responsible Party Telephone: 713/753-2674
Reported Date: 03/08/2011
Case Start Date: 10/03/2012

TIER 2:

Facility Id/Name: FATR20075MBE15002UM1/KELLOGG BROWN & ROOT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EQUIPMENT YARD (Continued)

S108875090

Reporting Year:	2007
Facility Country:	USA
Facility Department:	Construction Support Group
Facility Date Modified:	8/5/2008
Date Tier 2 Signed:	02/11/2008
Mailing Address:	Not reported
Mailing City/State/Country:	Not reported
Dikes/Other Safeguard Meas Emp:	Not reported
All Chemicals Same As Last Year:	Not reported
State Fees Total:	Not reported
Number Of Employess On Site:	30
Site Map:	Not reported
Fire District:	Not reported
Submitted By:	Ida M. Stinson
Latitude:	Not reported
Longitude:	Not reported
Lat/Long Location Desc:	Not reported
Lat/Long Method:	Not reported
Site Coordinate Abbr Submitted:	Not reported
Number Of Emp. Required:	Not reported
Fail Valid:	Not reported
Site Coordinate Abbr Submitted:	Not reported
Mail Address:	Not reported
Mail City:	Not reported
Mail State Req.:	Not reported
Fire District:	Not reported
Additional Mail Addr:	Not reported
Facility Id/Name:	FATR20064YN1H500239S/KELLOGG BROWN & ROOT
Reporting Year:	2006
Facility Country:	USA
Facility Department:	Construction Support Group
Facility Date Modified:	10/10/2007
Date Tier 2 Signed:	2/22/2007
Mailing Address:	Not reported
Mailing City/State/Country:	Not reported
Dikes/Other Safeguard Meas Emp:	Not reported
All Chemicals Same As Last Year:	Not reported
State Fees Total:	50.00
Number Of Employess On Site:	30
Site Map:	Not reported
Fire District:	Not reported
Submitted By:	Ida M. Stinson Environmental Manager
Latitude:	Not reported
Longitude:	Not reported
Lat/Long Location Desc:	AB - Administrative Building
Lat/Long Method:	Z1 - Zip Code
Site Coordinate Abbr Submitted:	Not reported
Number Of Emp. Required:	Not reported
Fail Valid:	Not reported
Site Coordinate Abbr Submitted:	Not reported
Mail Address:	Not reported
Mail City:	Not reported
Mail State Req.:	Not reported
Fire District:	Not reported
Additional Mail Addr:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EQUIPMENT YARD (Continued)

S108875090

Notes: Not reported
 Validation: Not reported

Notes: Not reported
 Validation: Not reported

28
South
1/4-1/2
0.277 mi.
1462 ft.

HANDI PLUS 46
3306 NAVIGATION BLVD
HOUSTON, TX 77003

LPST **U001262806**
UST **N/A**
ENF
Financial Assurance

Relative:
Higher

LPST:
 Facility ID: 0029229
 LPST Id: 91085
 Facility Location: 3306 NAVIGATION BLVD @ SAMPSON
 TCEQ Region# and City: 12
 Region City: HOUSTON
 Reported Date: 08/21/1995
 Entered Date: 06/11/1986
 Priority: 4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS
 Program: 1 - RPR
 CA Status: 6A - FINAL CONCURRENCE ISSUED
 Priority Description: Groundwater is affected.
Status: FINAL CONCURRENCE ISSUED, CASE CLOSED
 Coordinators Primary: 1
 Coordinators RPR: RPR
 Responsible Party Name: CHEVRON U S A INC
 Responsible Party Contact: MICHELLE COWHERD
 Responsible Party Address: PO BOX 4256
 Responsible Party City,St,Zip: HOUSTON, TX 77210
 Responsible Party Telephone: 713/219-5233
 Reported Date: 06/11/1986
 Case Start Date: 06/11/1986

Actual:
40 ft.

UST:
 Facility Id: 29229
 Facility Type: RETAIL
 Facility Begin Date: 10/28/1986
 Facility Status: ACTIVE
 Facility Exempt Status: No
 Records Off-Site: Yes
 UST Financial Assurance Required: Yes
 Number Of Active UST: 3
 Site Location Description: Not reported
 Site Location (Nearest City/County/Zip): HARRIS 77003
 Site Location (TCEQ Region): 12
 Contact Name/Title: JEFF TURNER,
 Contact Organization Name: Not reported
 Contact Mailing Address1: Not reported
 Contact Mailing Address2: Not reported
 Contact Mailing City/State/Zip: Not reported
 Contact Phone Number: 3618842463
 Contact Fax Number: Not reported
 Contact Email Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANDI PLUS 46 (Continued)

U001262806

Facility Contact Address Deliverable:	Not reported
Application Received Date On Earliest Reg Form:	05/16/2016
Signature Date On Earliest Reg Form:	05/04/2016
Signature Name/Title On Earliest Reg Form:	CRAIG SCOTTON,DIR PETRO SERVICES
Signature Role On Earliest Reg Form:	LEGAL AUTH REP OWNER
Signature Company On Earliest Reg Form:	Not reported
Enforcement Action:	No
Facility Not Inspectable:	No
Facility Billing Contacts:	
Princ Id:	923354912007257
AR Number:	1665
Contact Name/Title:	CRAIG SCOTTON/
Contact Organization Name:	SUSSER PETROLEUM COMPANY LLC
Contact Mailing Address (Delivery):	4525 AYERS ST
Contact Mailing Address (Internal Delivery):	Not reported
Contact Mailing City/State/Zip:	CORPUS CHRISTI, TX 78415 1401
Phone Number/Ext:	/
Contact Fax Number/Ext:	/
Contact EMail Address:	Not reported
Contact Address Deliverable:	Yes
Owner:	
Princ Id:	923354912007257
Additional Id:	108689702002203
Facility Num/AI:	29229
Owner CN:	CN603242629
Owner Name:	SUSSER PETROLEUM COMPANY LLC
Owner Effective Begin Date:	08/31/1993
Owner Type:	CO
State Tax Id:	17429081841
Contact Role:	Not reported
Contact Name/Title:	/
Contact Organization Name:	Not reported
Contact Mailing Address (Delivery):	Not reported
Contact Mailing Address (Internal Delivery):	Not reported
Contact Mailing City/State/Zip:	Not reported
Contact Phone Number/Ext:	/
Contact Fax Number/Ext:	/
Contact Email Address:	Not reported
Operator:	
Princ Id:	273525602011259
Additional Id:	108689702002203
Facility Num/AI:	29229
Operator CN:	CN603959933
Operator Name (Company Or Ind Last Name):	REGENCY UNLIMITED INC
Operator Name (Individual First/Middle):	Not reported
Operator Effective Begin Date:	08/01/2008
Operator Type:	CO
Contact Role:	Not reported
Contact Name:	Not reported
Contact Title:	Not reported
Contact Organization Name:	Not reported
Contact Mailing Address (Delivery):	Not reported
Contact Mailing Address (Internal Delivery):	Not reported
Contact Mailing City/State/Zip:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANDI PLUS 46 (Continued)

U001262806

Contact Phone Number/Ext: /
Contact Fax Number/Ext: /
Contact Email Address: Not reported

Self Certification:

Cert Id: 236599
Facility Num/AI: 29229
Self-Certification Date: 04/29/2014
Signature Name/Title: CRAIG SCOTTON DIR OF PET SVS
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment): RENEWAL
Registration Self-Certification Flag: Yes
Facility Fees Self-Certification Flag: Yes
Financial Assurance Self-Certification Flag: Yes
Technical Standards Self-Certification Flag: Yes
Delivery Certificate Expiration Date: 05/31/2015
Reporting Method: P
Tank Corrosion Protection Compliance: Yes
Piping Corrosion Protection Compliance: Yes
Compartment Release Detection Compliance: Yes
Piping Release Detection Compliance: Yes
Spill Prevention/Overfill Compliance: Yes

Cert Id: 251636
Facility Num/AI: 29229
Self-Certification Date: 04/14/2015
Signature Name/Title: Craig E Scotton Director of Petroleum
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment): RENEWAL
Registration Self-Certification Flag: Yes
Facility Fees Self-Certification Flag: Yes
Financial Assurance Self-Certification Flag: Yes
Technical Standards Self-Certification Flag: Yes
Delivery Certificate Expiration Date: 05/31/2016
Reporting Method: S
Tank Corrosion Protection Compliance: Yes
Piping Corrosion Protection Compliance: Yes
Compartment Release Detection Compliance: Yes
Piping Release Detection Compliance: Yes
Spill Prevention/Overfill Compliance: Yes

Cert Id: 269727
Facility Num/AI: 29229
Self-Certification Date: 05/04/2016
Signature Name/Title: CRAIG SCOTTON DIR PETRO SERVICES
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment): RENEWAL
Registration Self-Certification Flag: Yes
Facility Fees Self-Certification Flag: Yes
Financial Assurance Self-Certification Flag: Yes
Technical Standards Self-Certification Flag: Yes
Delivery Certificate Expiration Date: 05/31/2017
Reporting Method: P
Tank Corrosion Protection Compliance: Yes
Piping Corrosion Protection Compliance: Yes
Compartment Release Detection Compliance: Yes
Piping Release Detection Compliance: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANDI PLUS 46 (Continued)

U001262806

Spill Prevention/Overfill Compliance:	Yes
Cert Id:	72772
Facility Num/AI:	29229
Self-Certification Date:	12/28/2000
Signature Name/Title:	RED KLUCK ENVIRO MGR
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	INITIAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2002
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Cert Id:	72773
Facility Num/AI:	29229
Self-Certification Date:	04/24/2002
Signature Name/Title:	RED KLUCK
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2003
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Cert Id:	72774
Facility Num/AI:	29229
Self-Certification Date:	04/29/2003
Signature Name/Title:	ROBERT MUIR V.P FACILITIES MGMT.
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2004
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Cert Id:	72775

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANDI PLUS 46 (Continued)

U001262806

Facility Num/AI:	29229
Self-Certification Date:	05/05/2004
Signature Name/Title:	ROBERT MUIR V.P FACILITIES MGMT.
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2005
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Cert Id:	72776
Facility Num/AI:	29229
Self-Certification Date:	05/05/2005
Signature Name/Title:	ROBERT MUIR V.P. FACILITIES MGMT
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2006
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Cert Id:	72777
Facility Num/AI:	29229
Self-Certification Date:	05/01/2006
Signature Name/Title:	ROBERT MUIR V.P. FACILITIES MGMT
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2007
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Cert Id:	72778
Facility Num/AI:	29229
Self-Certification Date:	05/04/2007
Signature Name/Title:	CRAIG E SCOTTON DIRECTOR PETROLEUM M

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANDI PLUS 46 (Continued)

U001262806

Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2008
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Cert Id:	72779
Facility Num/AI:	29229
Self-Certification Date:	05/13/2008
Signature Name/Title:	CRAIG SCOTTON DIR OF PETRO SVCS
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2009
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Cert Id:	72780
Facility Num/AI:	29229
Self-Certification Date:	05/29/2009
Signature Name/Title:	CRAIG SCOTTON DIR OF PETRO SVCS
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2010
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Cert Id:	72781
Facility Num/AI:	29229
Self-Certification Date:	04/30/2010
Signature Name/Title:	CRAIG SCOTTON DIR OF PET SVCS
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANDI PLUS 46 (Continued)

U001262806

Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2011
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Cert Id:	72782
Facility Num/AI:	29229
Self-Certification Date:	05/06/2011
Signature Name/Title:	CRAIG E SCOTTON DIR OF PET SRVS.
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2012
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Cert Id:	72783
Facility Num/AI:	29229
Self-Certification Date:	05/07/2012
Signature Name/Title:	CRAIG E SCOTTON ENVIRONMENTAL MANAGE
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2013
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported
Cert Id:	72784
Facility Num/AI:	29229
Self-Certification Date:	04/02/2013
Signature Name/Title:	CRAIG SCOTTON DIR OF PETROLEUM SER
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes

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HANDI PLUS 46 (Continued)

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Delivery Certificate Expiration Date: 05/31/2014
Reporting Method: Not reported
Tank Corrosion Protection Compliance: Not reported
Piping Corrosion Protection Compliance: Not reported
Compartment Release Detection Compliance: Not reported
Piping Release Detection Compliance: Not reported
Spill Prevention/Overfill Compliance: Not reported

Contractor, Consultant and Installer:

Cont/Cons/Installer Id: 29138
Ust Id: 172853
Noc Id: Not reported
Facility Num/Ai: 29229
Type Of Contact: CONTRACTOR
Contractor Crp Number Or Installer Iip Number: CRP000043
Company Name: STEVE'S INSTALLATION CO
Representative Name: Not reported
Mailing Address (Delivery): Not reported
Mailing Address (Internal Delivery): Not reported
Mailing Address (City Name): Not reported
Mailing Address (State Code): Not reported
Mailing Address (Five Digit Zip Code): Not reported
Mailing Address (Foreign Postal Code): Not reported
Mailing Address (Country Code): Not reported
Phone Number (Country Code): Not reported
Phone Number (Area Code): Not reported
Phone Number: Not reported
Phone Number (Extension): Not reported
Fax Number (Country Code): Not reported
Fax Number (Area Code): Not reported
Fax Number: Not reported
Email Address: Not reported

Cont/Cons/Installer Id: 29139
Ust Id: 172854
Noc Id: Not reported
Facility Num/Ai: 29229
Type Of Contact: CONTRACTOR
Contractor Crp Number Or Installer Iip Number: CRP000043
Company Name: STEVE'S INSTALLATION CO
Representative Name: Not reported
Mailing Address (Delivery): Not reported
Mailing Address (Internal Delivery): Not reported
Mailing Address (City Name): Not reported
Mailing Address (State Code): Not reported
Mailing Address (Five Digit Zip Code): Not reported
Mailing Address (Foreign Postal Code): Not reported
Mailing Address (Country Code): Not reported
Phone Number (Country Code): Not reported
Phone Number (Area Code): Not reported
Phone Number: Not reported
Phone Number (Extension): Not reported
Fax Number (Country Code): Not reported
Fax Number (Area Code): Not reported
Fax Number: Not reported
Email Address: Not reported

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HANDI PLUS 46 (Continued)

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Cont/Cons/Installer Id: 44308
Ust Id: 172854
Noc Id: Not reported
Facility Num/Ai: 29229
Type Of Contact: INSTALLER
Contractor Crp Number Or Installer Ilp Number: ILP000209
Company Name: Not reported
Representative Name: DARBY KUBECZKA
Mailing Address (Delivery): Not reported
Mailing Address (Internal Delivery): Not reported
Mailing Address (City Name): Not reported
Mailing Address (State Code): Not reported
Mailing Address (Five Digit Zip Code): Not reported
Mailing Address (Foreign Postal Code): Not reported
Mailing Address (Country Code): Not reported
Phone Number (Country Code): Not reported
Phone Number (Area Code): Not reported
Phone Number: Not reported
Phone Number (Extension): Not reported
Fax Number (Country Code): Not reported
Fax Number (Area Code): Not reported
Fax Number: Not reported
Email Address: Not reported

Cont/Cons/Installer Id: 44307
Ust Id: 172853
Noc Id: Not reported
Facility Num/Ai: 29229
Type Of Contact: INSTALLER
Contractor Crp Number Or Installer Ilp Number: ILP000209
Company Name: Not reported
Representative Name: DARBY KUBECZKA
Mailing Address (Delivery): Not reported
Mailing Address (Internal Delivery): Not reported
Mailing Address (City Name): Not reported
Mailing Address (State Code): Not reported
Mailing Address (Five Digit Zip Code): Not reported
Mailing Address (Foreign Postal Code): Not reported
Mailing Address (Country Code): Not reported
Phone Number (Country Code): Not reported
Phone Number (Area Code): Not reported
Phone Number: Not reported
Phone Number (Extension): Not reported
Fax Number (Country Code): Not reported
Fax Number (Area Code): Not reported
Fax Number: Not reported
Email Address: Not reported

Tanks:

UST Id: 172852
Facility Num/Ai: 29229
Tank Id: 1
Number Of Compartments: 1
Tank Installation Date: 06/01/1994
Tank Registration Date: 05/08/1986
Tank Capacity (In Gallons): 11400
Tank Status (Current): IN USE

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Tank Status Date:	06/01/1994
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	Y
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	P
Tank Material (Steel):	N
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	Y
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	Y
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	Y
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	Y
Piping Corr Prot Compliance Flag:	Y
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	Not reported
Compartment Records:	
Tank Id:	1
UST Comprt Id:	72683
UST Id:	172852

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HANDI PLUS 46 (Continued)

U001262806

Facility Num/AI:	29229
Compartment Id:	A
Capacity (In Gallons):	11400
Substance Stored1:	GASOLINE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	Y
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test) @.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	Y
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	Y
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	Y
SOPE(Spill Cont/Bucket/Sump):	Y
SOPE(DelShut-Off Valve):	Y
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	Y
Piping Release Detection Compliance Flag):	Y
Spill/OverfillPreventionCompliance Flag:	Y
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	TWO POINT SYSTEM
Stage 1 Installation Date:	Not reported
More Self Certification:	
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	236599
UST Comprt Id:	679218
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72783
UST Comprt Id:	224506
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852

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Self Cert comprt id:	29229
Self Cert Id:	72781
UST Comprt Id:	224508
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72772
UST Comprt Id:	224515
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72779
UST Comprt Id:	224510
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72782
UST Comprt Id:	224507
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	251636
UST Comprt Id:	723465
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72778
UST Comprt Id:	224511
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72775
UST Comprt Id:	224514
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229

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Self Cert Id:	269727
UST Comprt Id:	777060
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72776
UST Comprt Id:	224513
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72773
UST Comprt Id:	224516
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72784
UST Comprt Id:	224505
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72777
UST Comprt Id:	224512
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72774
UST Comprt Id:	224517
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72780
UST Comprt Id:	224509
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
UST Id:	77075
Facility Num/AI:	29229

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Tank Id:	1A
Number Of Compartments:	1
Tank Installation Date:	01/01/1974
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	550
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	08/21/1991
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	N
Tank Material(Frp(Fiberglass-Reinforced Plastic):	Y
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	Y
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N

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HANDI PLUS 46 (Continued)

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Tank Tested Flag:	Y
Installation Signature Date:	03/30/1990
Compartment Records:	
Tank Id:	1A
UST Comprt Id:	72677
UST Id:	77075
Facility Num/Ai:	29229
Compartment Id:	A
Capacity (In Gallons):	550
Substance Stored1:	USED OIL
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control)):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve)):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

UST Id:	172853
Facility Num/AI:	29229
Tank Id:	2
Number Of Compartments:	1
Tank Installation Date:	06/01/1994
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	7600
Tank Status (Current):	IN USE
Tank Status Date:	06/01/1994

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Database(s)

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HANDI PLUS 46 (Continued)

U001262806

Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	Y
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	P
Tank Material (Steel):	N
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	Y
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	Y
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMeth (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	Y
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	Y
Piping Corr Prot Compliance Flag:	Y
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	Y
Installation Signature Date:	11/28/1994
Compartment Records:	
Tank Id:	2
UST Comprt Id:	72684
UST Id:	172853
Facility Num/Ai:	29229

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HANDI PLUS 46 (Continued)

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Compartment Id:	A
Capacity (In Gallons):	7600
Substance Stored1:	GASOLINE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	Y
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	Y
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	Y
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	Y
SOPE(Spill Cont/Bucket/Sump):	Y
SOPE(DelShut-Off Valve):	Y
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	Y
Piping Release Detection Compliance Flag):	Y
Spill/OverfillPreventionCompliance Flag:	Y
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	TWO POINT SYSTEM
Stage 1 Installation Date:	Not reported

More Self Certification:

Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	72780
UST Comprt Id:	224522
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	72781
UST Comprt Id:	224521
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172853
Self Cert comprt id:	29229

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

HANDI PLUS 46 (Continued)

U001262806

Self Cert Id: 72782
UST Comprt Id: 224520
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 72783
UST Comprt Id: 224519
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 72784
UST Comprt Id: 224518
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 236599
UST Comprt Id: 679216
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 251636
UST Comprt Id: 723464
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 72772
UST Comprt Id: 224528
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 269727
UST Comprt Id: 777061
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 72773

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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HANDI PLUS 46 (Continued)

U001262806

UST Comprt Id: 224529
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 72774
UST Comprt Id: 224530
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 72775
UST Comprt Id: 224527
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 72776
UST Comprt Id: 224526
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 72777
UST Comprt Id: 224525
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 72778
UST Comprt Id: 224524
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172853
Self Cert comprt id: 29229
Self Cert Id: 72779
UST Comprt Id: 224523
Ust Id: 72684
Tank Id: 2
Compartment Id (A, B, C, Etc.): A

UST Id: 77077
Facility Num/AI: 29229
Tank Id: 2A

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HANDI PLUS 46 (Continued)

U001262806

Number Of Compartments:	1
Tank Installation Date:	01/01/1974
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	6000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	08/21/1991
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	N
Tank Material(Frp(Fiberglass-Reinforced Plastic):	Y
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	Y
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMeth (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	Y

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HANDI PLUS 46 (Continued)

U001262806

Installation Signature Date: 03/30/1990

Compartment Records:

Tank Id: 2A
UST Comprt Id: 72679
UST Id: 77077
Facility Num/Ai: 29229
Compartment Id: A
Capacity (In Gallons): 6000
Substance Stored1: GASOLINE
Substance Stored2: Not reported
Substance Stored3: Not reported
CompartmentReleaseDetectionMethod(Vapor): N
CRDM(GW Monitoring): N
CRDM(Monitoring Of Secondary Cont Barrier): N
CRDM(Auto Tank Gauge Test/Inv Control): N
CRDM(Interstitial Monitoring SecWall/Jacket): N
CRDM(Wkly Manual Gauging(Tanks<=1000 G): N
CRDM(Mthly Tank Gauging(Emer Gen Tanks): N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control): N
PipingReleaseDetectionMethod(PRDM)(Vapor): N
PRDM(Groundwater Monitoring): N
PRDM(Monitoring Sec Containment Barrier): N
PRDM(InterstitialMonitoring w/in SecWall/Jacket): N
PRDM(Mthly Piping Tightness Test)@.2Gph: N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph: N
PRDM(TriennialTightTest(Suction/GravityPiping): N
PRDM AutoLineLeakDet(3.0 Gph PressPiping): N
PRDM(Sir(StatInv Recon)/Inv Control): N
PRDM(Exempt System Suction): N
Spill Overfill Prevention Equip(SOPE): N
SOPE(Spill Cont/Bucket/Sump): N
SOPE(DelShut-Off Valve): N
SOPE(FlowRestrictorValue): N
SOPE(Alarm (Set@<=90%) W/3a Or 3b): N
SOPE(N/A Deliveries To Tank<=25G): N
Compartment Release Det Compliance Flag: N
Piping Release Detection Compliance Flag): N
Spill/OverfillPreventionCompliance Flag: N
Compartment Release Detection Variance: N
Piping Release Detection Variance: N
Spill And Overfill Prevention Variance: N
Stage I Vapor Recovery: Not reported
Stage 1 Installation Date: Not reported

Self Certification Records Not Found for this Facility:

UST Id: 172854
Facility Num/Ai: 29229
Tank Id: 3
Number Of Compartments: 1
Tank Installation Date: 06/01/1994
Tank Registration Date: 05/08/1986
Tank Capacity (In Gallons): 8000
Tank Status (Current): IN USE
Tank Status Date: 06/01/1994
Empty: N

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Database(s)

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 EPA ID Number

HANDI PLUS 46 (Continued)

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Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	Y
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	P
Tank Material (Steel):	N
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	Y
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	Y
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMeth (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	Y
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	Y
Piping Corr Prot Compliance Flag:	Y
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	Y
Installation Signature Date:	11/28/1994
Compartment Records:	
Tank Id:	3
UST Comprt Id:	72685
UST Id:	172854
Facility Num/Ai:	29229
Compartment Id:	A

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HANDI PLUS 46 (Continued)

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Capacity (In Gallons):	8000
Substance Stored1:	DIESEL
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	Y
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	Y
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	Y
PRDM(Sir(StatInv Recon)/Inv Control)):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	Y
SOPE(Spill Cont/Bucket/Sump):	Y
SOPE(DelShut-Off Valve):	Y
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	Y
Piping Release Detection Compliance Flag):	Y
Spill/OverfillPreventionCompliance Flag:	Y
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

More Self Certification:

Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	251636
UST Comprt Id:	723466
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	72780
UST Comprt Id:	224535
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	72776

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HANDI PLUS 46 (Continued)

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UST Comprt Id: 224539
Ust Id: 72685
Tank Id: 3
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172854
Self Cert comprt id: 29229
Self Cert Id: 72773
UST Comprt Id: 224542
Ust Id: 72685
Tank Id: 3
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172854
Self Cert comprt id: 29229
Self Cert Id: 72784
UST Comprt Id: 224531
Ust Id: 72685
Tank Id: 3
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172854
Self Cert comprt id: 29229
Self Cert Id: 72775
UST Comprt Id: 224540
Ust Id: 72685
Tank Id: 3
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172854
Self Cert comprt id: 29229
Self Cert Id: 72772
UST Comprt Id: 224541
Ust Id: 72685
Tank Id: 3
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172854
Self Cert comprt id: 29229
Self Cert Id: 236599
UST Comprt Id: 679217
Ust Id: 72685
Tank Id: 3
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172854
Self Cert comprt id: 29229
Self Cert Id: 72777
UST Comprt Id: 224538
Ust Id: 72685
Tank Id: 3
Compartment Id (A, B, C, Etc.): A

Facility Num/AI: 172854
Self Cert comprt id: 29229
Self Cert Id: 72782
UST Comprt Id: 224533

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EDR ID Number
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HANDI PLUS 46 (Continued)

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Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	269727
UST Comprt Id:	777059
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	72778
UST Comprt Id:	224537
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	72781
UST Comprt Id:	224534
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	72774
UST Comprt Id:	224543
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	72779
UST Comprt Id:	224536
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	72783
UST Comprt Id:	224532
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A

[Click this hyperlink](#) while viewing on your computer to access 4 additional TX UST: record(s) in the EDR Site Report.

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HANDI PLUS 46 (Continued)

U001262806

ENFORCEMENT:

Unique TCEQ Ref # Of Customer: CN601243488
Unique TCEQ Ref # Of Reg. Entity: RN100998780
Contact Person For The Reg. Entity: Not reported
Owner/operator Of A Regulated Entity: SUSSER PETROLEUM COMPANY LP
Regulated Entity Associated With An NOV: RETAIL
Org Title Of The Contact Person: Not reported
Mail Address: 3306 NAVIGATION BLVD
Mail City,St,Zip: HOUSTON, TX 77003-1246
Investigation Num: Not reported
Status Code: Not reported
Status Date: Not reported
Violation Tracking Num: Not reported
Violation Category: Not reported
Nov Id: Not reported
Role Code: Not reported
Date Notice Of Violation Issued: 07/14/2011
Description 1: 30 TAC 115.246(5)- Failure to maintain a record of the results of testing conducted at the motor vehicle fuel dispensing facility in accordance with the provisions specified in ' 115.245 of this title (relating to Testing Requirements). *****During the investigation Mr. Thobani could not locate the 2011 Stage II testing results.
Description 2: On July 14, 2010 Mr. Gaylan Christiansen fax a copy of the 2011 Stage II testing results to Mr. Green.
Category Of The NOV: Minor
Method Of Notice Issuance: WRITTEN
TCEQ Prog Area Monitoring Violation: WASTE
TCEQ Rule # Cited For The Violation: 115.246(5)
Status Of The NOV: RESOLVED
Investigation: Not reported
Investigation ID: Not reported
Regulated Entity ID: Not reported
Date of Notice Enforcement: Not reported
Rejected: Not reported
Type Code: Not reported
Date Resolved: Not reported
Assessed Amount: Not reported
Deferred Amount: Not reported
Payable Amount: Not reported
Supplemental Env Project Offset Amount: Not reported

TX Financial Assurance 2:

Region: 2
Facility ID: 63643
Finass ID: 162084
AI: 29229
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: OVER 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 09/15/2015
Date Financial Assurance Form Rec: 05/16/2016
Issuer Name: OLD REPUBLIC INS CO

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HANDI PLUS 46 (Continued)

U001262806

Issuer Phone: Not reported
Policy Number: MWZZ 301298 15
Coverage Amount: OVER 2,000,000
Coverage Expiration Date: 09/15/2016
Ins Premium Pre-Paid For Entire Yr: Yes
Proof of Financial Assurance: Yes

Region: 2
Facility ID: 63643
Finass ID: 142279
AI: 29229
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/15/2014
Date Financial Assurance Form Rec: 05/16/2016
Issuer Name: OLD REPUBLIC INS CO
Issuer Phone: Not reported
Policy Number: MWZZ 301298 14
Coverage Amount: 1,000,000
Coverage Expiration Date: 09/15/2015
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Region: 2
Facility ID: 63643
Finass ID: 127782
AI: 29229
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: 2,000,000
Meets Financial Assurance Req Flag: Y
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/16/2013
Date Financial Assurance Form Rec: 05/16/2016
Issuer Name: AIG INS CO
Issuer Phone: Not reported
Policy Number: ST8058110
Coverage Amount: 1,000,000
Coverage Expiration Date: 12/16/2014
Ins Premium Pre-Paid For Entire Yr: Yes
Proof of Financial Assurance: Yes

Region: 2
Facility ID: 63643
Finass ID: 5382
AI: 29229
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: Not reported
Meets Financial Assurance Req Flag: Not reported

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HANDI PLUS 46 (Continued)

U001262806

Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/15/2012
Date Financial Assurance Form Rec: 05/16/2016
Issuer Name: CHARTIS SPECIALTY INS CO
Issuer Phone: 1 201 3091100
Policy Number: ST 8058110
Coverage Amount: 2,000,000
Coverage Expiration Date: 12/15/2013
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Region: 2
Facility ID: 63643
Finass ID: 48242
AI: 29229
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: Not reported
Meets Financial Assurance Req Flag: Not reported
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/15/2011
Date Financial Assurance Form Rec: 05/16/2016
Issuer Name: CHARTIS SPECIALTY INS CO
Issuer Phone: 1 201 3091100
Policy Number: ST 8058110
Coverage Amount: 1000000
Coverage Expiration Date: 12/15/2012
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Region: 2
Facility ID: 63643
Finass ID: 48243
AI: 29229
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: Not reported
Meets Financial Assurance Req Flag: Not reported
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/15/2010
Date Financial Assurance Form Rec: 05/16/2016
Issuer Name: CHARTIS SPECIALTY INS CO
Issuer Phone: 1 201 3091100
Policy Number: ST 8058110
Coverage Amount: 1000000
Coverage Expiration Date: 12/15/2011
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Region: 2
Facility ID: 63643

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HANDI PLUS 46 (Continued)

U001262806

Finass ID: 48244
AI: 29229
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: Not reported
Meets Financial Assurance Req Flag: Not reported
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/15/2009
Date Financial Assurance Form Rec: 05/16/2016
Issuer Name: CHARTIS SPECIALTY INS CO
Issuer Phone: 1 201 3091100
Policy Number: ST 8058110
Coverage Amount: 1000000
Coverage Expiration Date: 12/15/2010
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Region: 2
Facility ID: 63643
Finass ID: 48245
AI: 29229
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: Not reported
Meets Financial Assurance Req Flag: Not reported
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/31/2008
Date Financial Assurance Form Rec: 05/16/2016
Issuer Name: AMERICAN INTL SPECIALTY LINES
Issuer Phone: 1 201 3091100
Policy Number: ST 8058110
Coverage Amount: 1000000
Coverage Expiration Date: 12/31/2009
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Region: 2
Facility ID: 63643
Finass ID: 48246
AI: 29229
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: Not reported
Meets Financial Assurance Req Flag: Not reported
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/31/2007
Date Financial Assurance Form Rec: 05/16/2016
Issuer Name: AMERICAN INTL SPECIALTY LINES
Issuer Phone: 1 201 3091100
Policy Number: ST 8057736
Coverage Amount: 1000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANDI PLUS 46 (Continued)

U001262806

Coverage Expiration Date: 12/31/2008
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Region: 2
Facility ID: 63643
Finass ID: 48247
AI: 29229
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: Not reported
Meets Financial Assurance Req Flag: Not reported
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/31/2007
Date Financial Assurance Form Rec: 05/16/2016
Issuer Name: AMERICAN INTL SPECIALTY LINES
Issuer Phone: Not reported
Policy Number: ST 8057736
Coverage Amount: 1000000
Coverage Expiration Date: 12/31/2008
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: Yes

Region: 2
Facility ID: 63643
Finass ID: 48248
AI: 29229
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: Not reported
Meets Financial Assurance Req Flag: Not reported
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 01/01/1901
Date Financial Assurance Form Rec: 05/16/2016
Issuer Name: Not reported
Issuer Phone: Not reported
Policy Number: Unknown
Coverage Amount: 0
Coverage Expiration Date: 01/01/1901
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: No

29
SSW
1/4-1/2
0.296 mi.
1562 ft.

CHILDS TRUCK EQUIPMENT SITE
3125 NAVIGATION
HOUSTON, TX 77003

SEMS-ARCHIVE 1003875507
TXD008080749

Relative:
Higher

SEMS-ARCHIVE:
Site ID: 603821
EPA ID: TXD008080749

Actual:
40 ft.

Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHILDS TRUCK EQUIPMENT SITE (Continued)

1003875507

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0603821
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 6425739.00000
Person ID: 6270175.00000

Contact Sequence ID: 13077298.00000
Person ID: 6272897.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 12/01/88
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 03/01/89
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 03/01/89
Date Completed: 03/01/89
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

30
SSW
1/4-1/2
0.309 mi.
1634 ft.

RAMON AUTO SERVICE
3302 NAVIGATION
HOUSTON, TX

LPST S116701508
GCC N/A

Relative:
Higher

LPST:

Facility ID: Not reported
LPST Id: 119286
Facility Location: Not reported
TCEQ Region# and City: 12
Region City: Not reported
Reported Date: 11/24/2014
Entered Date: 12/18/2013
Priority: 4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS
Program: 1 - RPR
CA Status: 6A - FINAL CONCURRENCE ISSUED
Priority Description: Not reported
Status: Not reported
Coordinators Primary: Not reported
Coordinators RPR: Not reported
Responsible Party Name: RAMONS AUTO SERVICE CO INC
Responsible Party Contact: Not reported
Responsible Party Address: Not reported
Responsible Party City,St,Zip: Not reported
Responsible Party Telephone: Not reported
Reported Date: 10/27/2013
Case Start Date: 01/20/2015

Actual:
41 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMON AUTO SERVICE (Continued)

S116701508

GCC:

Division: REM/PST
New Cases: Not reported
File Number: 119286
Contamination Description: GASOLINE
Date Of Earliest Known Contamination Confirmation: 12/18/2013
Enforcement Status - Level Of Agency Response: 2
Enforcement Status - Site Activity Status: 6
Data Quality 1: E,Q
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION
ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

**H31
ESE
1/4-1/2
0.321 mi.
1693 ft.**

**TONY MARRON PARK
808 NORTH YORK STREET
HOUSTON, TX 77003
Site 1 of 3 in cluster H**

**BROWNFIELDS
GCC S105807252
N/A**

**Relative:
Lower**

BROWNFIELDS:

**Actual:
30 ft.**

BF Site Assessment Received: 02/18/2003
PCA number: 78221
BF Grant Number: G068
Facility Type: Undeveloped Greenspace
Lead Type: Owner
Project manager: Frew
Phase: Completed
Lat/Long: 29.759170 / -95.32982
Lat/Long (deg): Not reported
Acres: 19.07
TCEQ Region: 12
Facility Type: BSA
Contaminant Categories: VOCs, SVOCs, Metals, Chlorinated Solvents, TP
Media Affected: Soils/Groundwater
Applicant: City of Houston
Applicant Title: Brownfields Coordinator
Applicant Address: P.O. Box 1562
Applicant City,St,Zip: Houston, TX 77251
Applicant Phone: 713-437-6552
Applicant Fax: 713-437-6532
Consultant Attorney: Not reported
Consultant Atty Name: Not reported
Consultant Atty Title: Not reported
Consultant Atty Addr: Not reported
Consultant Atty City,St,Zip: Not reported
Consultant Atty Phone: Not reported
Consultant Atty Fax: Not reported
SW Number: Not reported
LPST Number: Not reported
EPA TX id/registration: Not reported
Risk Reduction Rules: Texas Risk Reduction Program
Risk Reduction Standard: Texas Risk Reduction Program Standard A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY MARRON PARK (Continued)

S105807252

TRRP Tier: 1
Certificate Issued: 04/07/2003
Conditional Or Final Certificate: Final
Institutional Controls: Not reported
Type Remedy: Not reported

GCC:

Division: REM
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2013
Agency: TCEQ
Section: VC/BSA
Year Deleted: 2003
Location: Not reported
Data Quality 2: Not reported

Division: REM
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2012
Agency: TCEQ
Section: VC/BSA
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2012
Agency: TCEQ
Section: VC/BSA
Year Deleted: 2003
Location: Not reported
Data Quality 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY MARRON PARK (Continued)

S105807252

Division: RMD
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2009
Agency: TCEQ
Section: VC/BSA
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2009
Agency: TCEQ
Section: VC/BSA
Year Deleted: 2003
Location: Not reported
Data Quality 2: Not reported

Division: RMD
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2008
Agency: TCEQ
Section: VC/BSA
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY MARRON PARK (Continued)

S105807252

Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2008
Agency: TCEQ
Section: VC/BSA
Year Deleted: 2003
Location: Not reported
Data Quality 2: Not reported
Division: REM
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2011
Agency: TCEQ
Section: VC/BSA
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported
Division: REM
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2011
Agency: TCEQ
Section: VC/BSA
Year Deleted: 2003
Location: Not reported
Data Quality 2: Not reported
Division: RMD
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2007
Agency: TCEQ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONY MARRON PARK (Continued)

S105807252

Section: VC/BSA
Year Deleted: 2003
Location: Not reported
Data Quality 2: Not reported

Division: RMD
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2007

Agency: TCEQ
Section: VC/BSA
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported
Enforcement Status - Site Activity Status: Not reported
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2014

Agency: TCEQ
Section: VC/BSA
Year Deleted: 2003
Location: Not reported
Data Quality 2: Not reported

Division: RMD
New Cases: Not reported
File Number: G068
Contamination Description: VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation: Not reported
Enforcement Status - Level Of Agency Response: Not reported
Enforcement Status - Site Activity Status: 6C
Data Quality 1: Not reported
Section 5236: Not reported
Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2009

Agency: TCEQ
Section: VC/BSA
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TONY MARRON PARK (Continued)

S105807252

New Cases:	Not reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not reported
Enforcement Status - Level Of Agency Response:	Not reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not reported
Section 5236:	Not reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2009
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	2003
Location:	Not reported
Data Quality 2:	Not reported

H32
ESE
 1/4-1/2
 0.321 mi.
 1693 ft.

808 NORTH YORK STREET
808 NORTH YORK STREET
HOUSTON, TX 77003
Site 2 of 3 in cluster H

US BROWNFIELDS **1016348765**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Recipient name:	R6 Brownfields TBA (previously Superfund TBA)
Grant type:	TBA
Property name:	808 NORTH YORK STREET
Property #:	Not reported
Parcel size:	19.07
Property Description:	heavy machinery repair
Latitude:	29.758611
Longitude:	-95.329615
HCM label:	Not reported
Map scale:	Not reported
Point of reference:	Not reported
Datum:	Not reported
ACRES property ID:	13983
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	1
Assessment funding source:	US EPA - TBA Funding
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	EPA
Cleanup funding entity:	Not reported
Grant type:	Hazardous
Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	n/a
Ownership entity:	Not reported
Current owner:	City of Houston
Did owner change:	N
Cleanup required:	Yes
Video available:	Not reported

Actual:
30 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

808 NORTH YORK STREET (Continued)

1016348765

Photo available:	Not reported
Institutional controls required:	Not reported
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

808 NORTH YORK STREET (Continued)

1016348765

Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Highlights:	Not reported
IC Data Address:	Not reported
Redev Completion Date:	Not reported
# Below Poverty:	349
% Below Poverty:	3.3%
# Low Income:	677
% Low Income:	1.7%
Meidan Income:	2158
# Unemployed:	34
% Unemployed:	33.5%
# Vacant Housing:	79
% Vacant Housing:	14.4%

FINDS:

Registry ID: 110038748969

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

H33 **W S BELLOWS EQUIPMENT YARD**
ESE **808 N YORK ST**
1/4-1/2 **HOUSTON, TX 77003**
0.321 mi.
1693 ft. **Site 3 of 3 in cluster H**

LPST **S105591757**
IHW CORR ACTION **N/A**

Relative:
Lower

LPST:

Facility ID: 0020973
LPST Id: 115505
Facility Location: 808 YORK
TCEQ Region# and City: 12
Region City: Houston
Reported Date: 01/07/2003
Entered Date: 08/01/2002

Actual:
30 ft.

Priority: 4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS
Program: 3 - STATE LEAD
CA Status: 6A - FINAL CONCURRENCE ISSUED
Priority Description: Groundwater is affected.
Status: FINAL CONCURRENCE ISSUED, CASE CLOSED
Coordinators Primary: 3
Coordinators RPR: JFG
Responsible Party Name: W S BELLOWS CONSTRUCTION
Responsible Party Contact: NEWTON
Responsible Party Address: PO BOX 2132
Responsible Party City,St,Zip: HOUSTON, TX 77252 2132
Responsible Party Telephone: 713/680-2132
Reported Date: 12/31/3000
Case Start Date: 08/01/2002

IHW CORR ACTION:

Program Id: T1874
Location Desc: Not reported
RN NUM: RN102785037
Status: INACTIVE
Status Date: 02/21/2003
EDR Link ID: T1874

34 **FIRE STATION 17**
WSW **2805 NAVIGATION BLVD**
1/4-1/2 **HOUSTON, TX 77003**
0.327 mi.
1728 ft.

LPST **S103607954**
Ind. Haz Waste **N/A**

Relative:
Higher

LPST:

Facility ID: 0033403
LPST Id: 118700
Facility Location: 2805 NAVIGATION RD
TCEQ Region# and City: 12
Region City: HOUSTON
Reported Date: 04/10/2012
Entered Date: 12/13/2011

Actual:
36 ft.

Priority: 4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS
Program: 1P - PRIVATIZATION CONTRACTOR
CA Status: 6A - FINAL CONCURRENCE ISSUED
Priority Description: Groundwater is affected.
Status: FINAL CONCURRENCE ISSUED, CASE CLOSED
Coordinators Primary: 1P
Coordinators RPR: DB2
Responsible Party Name: CITY OF HOUSTON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRE STATION 17 (Continued)

S103607954

Responsible Party Contact: GABRIEL MUSSIO
Responsible Party Address: PO BOX 61189
Responsible Party City,St,Zip: HOUSTON, TX 77208 1189
Responsible Party Telephone: 832/393-8079
Reported Date: 10/11/2011
Case Start Date: 12/13/2011

Ind. Haz Waste:

Registration Number: 71372
Registration Initial Notification Date: 06/27/1983
Registration Last Amendment Date: 07/27/2001
EPA Identification: TXD980810873
Primary NAICS Code: Not reported
Status Change Date: 19830627
Land Type: Not reported
Description of Facility Site Location: Not reported
Site Primary Standard Industrial Code: Not reported
Site Primary SIC Description: Not reported
Registration is Generator of Waste: Yes
Registration is Receivers of Waste: No
Registration is Transporter of Waste: No
Registration is Transfer Facility: No
Facility is STEERS Reporter: No
Required to Submit Annual Waste Summary: No
Facility Involved In Recycling: No
Revr Has Monthly Reporting Requirement: 0
Mexican Facility: Not reported
Type of Generator: NON INDUS, CESQG
TNRCC Region: Not reported
Company Name: CITY OF HOUSTON
Contact Name: MAX MCRAE
Contact Telephone Number: 713-9286711
Mailing Address: 1205 DART ST FIRE DEPARTMENT STATION 17
Mailing Address2: FIRE DEPARTMENT STATION 17
Mailing City,St,Zip: HOUSTON, TX 770074223
Mailing County: UNITED STATES
Facility Country: UNITED STATES
TNRCC Facility ID: 26029
Site Owner Tax ID: 746001164
Site Location Latitude: -00.000
Site Location Longitude: -000.000
Last Update to NOR Data: 20020828
Ind. waste permit Number: Not reported
Mun waste permit Number: Not reported
Non Notifier: No

Business Records Not Found for this RegNo/Year:

Owner:

Owner Mailing Address: 2805 NAVIGATION BLVD FIRE STATION 17
Owner Mailing Address2: Not reported
Owner Mailing Address3: Not reported
Owner City,St,Zip: HOUSTON, TX 77003 9999
Owner Country: UNITED STA
Owner Phone Number: Not reported
Owner Fax Number: Not reported
Owner Email Address: Not reported
Owner Business Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRE STATION 17 (Continued)

S103607954

Owner Tax Id: Not reported
Owner Bankruptcy Code: Not reported

Operator:
Operator Last Name: CITY OF HOUSTON
Operator First Name: Not reported
Operator Name: CITY OF HOUSTON
Operator Mailing Address: 2805 NAVIGATION BLVD FIRE STATION 17
Operator Mailing Address 2: Not reported
Operator Mailing City,St,Zip: HOUSTON, TX 77003 9999
Operator Country: UNITED STA
Operator Phone: Not reported
Operator Fax: Not reported
Operator Email: Not reported
Operator Business Type: Local Government
Operator Tax Id: 17460011640
Operator Bankruptcy Code: Not reported

Contact:
Contact Name: Not reported
Contact Title: Not reported
Contact Role: OWNCON
Contact Address: 2805 NAVIGATION BLVD FIRE STATION 17
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77003 9999
Contact Phone: Not reported
Contact Fax: Not reported
Contact Email: Not reported

Contact:
Contact Name: Not reported
Contact Title: Not reported
Contact Role: OPRCON
Contact Address: 2805 NAVIGATION BLVD FIRE STATION 17
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77003 9999
Contact Phone: Not reported
Contact Fax: Not reported
Contact Email: Not reported

Contact:
Contact Name: MAX MCRAE
Contact Title: CHIEF
Contact Role: PRICON
Contact Address: 1205 DARTST FIRE DEPARTMENT STATION 17
Contact Address2: FIRE DEPARTMENT STATION 17
Contact City,St,Zip: HOUSTON, TX 77007 4223
Contact Phone: 1-713-9286711
Contact Fax: Not reported
Contact Email: Not reported

Unit Records Not Found for this RegNo/Year:

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type: Not reported
Transporter for hire: 0
Transport own waste: 0
Eq 01, if transport waste type = 1: Not reported
Eq 02, if transport waste type = 2: Not reported
Eq 03, if transport waste type = 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRE STATION 17 (Continued)

S103607954

Eq 04, if transport waste type = H: Not reported
Target TCEQ unique facid for discarded(merged) facility: Not reported
Waste Records Not Found for this RegNo/Year:

I35
NNE
1/4-1/2
0.344 mi.
1818 ft.

BROWN ROOT USA INC
4100 CLINTON DR
HOUSTON, TX 77020

LPST S116702449
N/A

Site 1 of 5 in cluster I

Relative:
Higher

LPST:

Facility ID: 0000184
LPST Id: 93542
Facility Location: 4100 CLINTON DR
TCEQ Region# and City: 12
Region City: HOUSTON
Reported Date: 10/05/1998
Entered Date: 09/06/1989
Priority: 4.2 - NO GW IMPACT NO APPARENT THREATS OR IMPACTS TO RECEPTORS
Program: 1P - PRIVATIZATION CONTRACTOR
CA Status: 6A - FINAL CONCURRENCE ISSUED
Priority Description: The vertical extent of contamination has been defined and the assessment results document that groundwater is not affected.

Actual:
42 ft.

Status:

FINAL CONCURRENCE ISSUED, CASE CLOSED
Coordinators Primary: 1P/1/2
Coordinators RPR: JBH
Responsible Party Name: BROWN & ROOT INC
Responsible Party Contact: CINDY MUTHS
Responsible Party Address: PO BOX 3
Responsible Party City,St,Zip: HOUSTON, TX 77001 0003
Responsible Party Telephone: 713/676-7233
Reported Date: 08/21/1989
Case Start Date: 09/06/1989

I36
NNE
1/4-1/2
0.344 mi.
1818 ft.

BROWN ROOT INC
4100 CLINTON DR
HOUSTON, TX 77001

LPST S116696437
N/A

Site 2 of 5 in cluster I

Relative:
Higher

LPST:

Facility ID: 0000184
LPST Id: 103881
Facility Location: 4100 CLINTON DR
TCEQ Region# and City: 12
Region City: HOUSTON
Reported Date: 02/09/1993
Entered Date: 08/09/1992
Priority: 5 - MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A RAP
Program: 2 - REGION
CA Status: 6A - FINAL CONCURRENCE ISSUED
Priority Description: MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A RAP

Actual:
42 ft.

Status:

FINAL CONCURRENCE ISSUED, CASE CLOSED
Coordinators Primary: 2
Coordinators RPR: HELEN WELCH
Responsible Party Name: BROWN & ROOT INC

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BROWN ROOT INC (Continued)

S116696437

Responsible Party Contact: HARRY STOLLMACK
 Responsible Party Address: PO BOX 3
 Responsible Party City,St,Zip: HOUSTON, TX 77001
 Responsible Party Telephone: 713/676-5416
 Reported Date: 04/10/1992
 Case Start Date: 08/09/1992

I37
NNE
1/4-1/2
0.344 mi.
1818 ft.

KBR TECHNICAL SERVICES, INC.
4100 CLINTON DRIVE
HOUSTON, TX 77020
Site 3 of 5 in cluster I

AUL S106497402
VCP N/A
GCC
MSD

Relative:
Higher

AUL:

Actual:
42 ft.

Facility ID:	1719	Facility Type:	Equipment Maintenance Operations
Phase:	Completed	VCP Received:	07/07/2004
Rules:	TRRP	Standards:	A
Pca No.:	33919	Certificate Issued:	09/11/2013
Type Lead:	Owner	Project Manager:	Andres
Lat/Long:	Not reported	Lat/Long (dms):	29.45528 / -95.19553
Acres:	100	Media Affected:	Soils/Groundwater
SW No.:	33660	LPST No.:	100187
RCRIS No.:	Not reported	EPA Txd/cerclis:	TXD000803023
C/F/L ?:	F	Date/agreement:	07/28/2004
Region:	12	Type:	Not reported
Type Remedy:	Not reported		
Contaminant:	VOCs, SVOCs, Metals, Solvents, TPH, PCBs		
Inst Controls:	MSD		
BGF Number:	Not reported		
Applicant:	KBR Technical Services, Inc.		
Applicant Name:	Jim McGinty		
Applicant Title:	HSE		
Applicant Address:	6100 Jefferson Avenue		
Applicant City,St,Zip:	Houston, TX 77002		
Applicant Phone:	281-575-4428		
Applicant Fax:	281-575-5710		
Consultant/Attorney:	Brown and Caldwell		
Consultant/Attorney Name:	Austin Cooley		
Consultant/Attorney Title:	Chief Engineer		
Consultant/Attorney Address:	1415 Louisiana, Suite 2500		
Consultant/Attorney City,St,Zip:	Houston, TX 77002		
Consultant/Attorney Phone:	713-646-1137		
Consultant/Attorney Fax:	713-308-3886		
SUP No:	Not reported		
Multiple Property:	Not reported		
SUP Tract No:	Not reported		
Property Owner:	Not reported		
TRRP Vol#, PG#, CO#, ID#:	Not reported		
Inst Control Req?:	Not reported		
Eng Control Req?:	Not reported		
Notes:	Not reported		
Filing Type:	Not reported		
Filing Date:	Not reported		
Filings Sup Tract:	Not reported		
Lien Amt:	Not reported		
Property Description:	Not reported		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KBR TECHNICAL SERVICES, INC. (Continued)

S106497402

VCP TCEQ:

Region: 12
Facility ID: 1719
Facility Type: Equipment Maintenance Operations
VCP Received: 07/07/2004
PCA Number: 33919
Project Number: Andres
Type Lead: Owner
Phase: Completed
Lat/Long: Not reported
Lat/Long (DD): 29.45528 / -95.19553
Acres at Site: 100
Contaminant Categories: VOCs, SVOCs, Metals, Solvents, TPH, PCBs
Media Affected: Soils/Groundwater
Applicant: KBR Technical Services, Inc.
Applicant Contact Title: HSE
Applicant Address: 6100 Jefferson Avenue
Applicant City,St,Zip: Houston, TX 77002
Applicant Phone: 281-575-4428
Applicant Fax: 281-575-5710
Consultant/Attorney: Brown and Caldwell
Consultant/Attorney Name: Austin Cooley
Consultant/Attorney Contact Title: Chief Engineer
Consultant/Attorney Address: 1415 Louisiana, Suite 2500
Consultant/Attorney City,St,Zip: Houston, TX 77002
Consultant/Attorney Phone: 713-646-1137
Consultant/Attorney Fax: 713-308-3886
TNRCC Solid Waste Registration: 33660
EPA Texas ID/CERCLIS Registration: TXD000803023
EPA Registration: Not reported
Application Signed By Applicant: 07/28/2004
Standards: A
TX Risk Reduction Prgm: 1
Institutional Controls: MSD
Certificate of Completion: 09/11/2013
Remedy Type: Not reported
Risk Reduction or Petroleum Storage Tank: TRRP
Leaking Petroleum Storage Registration Tank: 100187
Cashier Recvd: 07/07/2004
App Accepted?: Y
Date Accepted: 07/28/2004
Region?: Y
Alt VCP Id: Not reported
Project No.: 339190
Contaminants Identified: Not reported
OffSite?: Not reported
Billing Company: KBR Technical Services, Inc.
Billing c/o Name: Ida Stinson
Billing Address1: 6100 Jefferson Avenue
Billing Address2: Not reported
Billing City: Houston
Billing State: TX
Billing Zip: 77002
Billing Phone: 281-575-4428
IOP No.: Not reported
Region COC?: Not reported
Region R/W?: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KBR TECHNICAL SERVICES, INC. (Continued)

S106497402

Survey?: Not reported
Comments: Another COC issued 09/05/2013; COC issued 10/7/2013 for PRAA 3. COC issued 12/19/2013 for
Media: P
File Location: 200-43/D

GCC:

Division: RMD/VC
New Cases: Not reported
File Number: 1719
Contamination Description: VOCS, SVOCS, METALS, SOLVENTS, TPH, PCBS
Date Of Earliest Known Contamination Confirmation: 7/7/2004
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 1A
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/VC
New Cases: Not reported
File Number: 1719
Contamination Description: CHLORINATED SOLVENTS
Date Of Earliest Known Contamination Confirmation: 7/7/2004
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 6
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/VC
New Cases: Not reported
File Number: 1719
Contamination Description: CHLORINATED SOLVENTS
Date Of Earliest Known Contamination Confirmation: 7/7/2004
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 2B
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KBR TECHNICAL SERVICES, INC. (Continued)

S106497402

Division: RMD/VC
New Cases: Not reported
File Number: 1719
Contamination Description: VOCS, SVOCS, METALS, SOLVENTS, TPH, PCBS
Date Of Earliest Known Contamination Confirmation: 7/7/2004
Enforcement Status - Level Of Agency Response: 1A
Enforcement Status - Site Activity Status: 1A
Data Quality 1: E
Section 5236: Not reported
Type: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 1719
Contamination Description: VOCS, SVOCS, METALS, SOLVENTS, TPH, PCBS
Date Of Earliest Known Contamination Confirmation: 7/7/2004
Enforcement Status - Level Of Agency Response: 1A
Enforcement Status - Site Activity Status: 1A
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/VC
New Cases: Not reported
File Number: 1719
Contamination Description: CHLORINATED SOLVENTS
Date Of Earliest Known Contamination Confirmation: 7/7/2004
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 2B
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 1719
Contamination Description: VOCS, SVOCS, METALS, SOLVENTS, TPH, PCBS
Date Of Earliest Known Contamination Confirmation: 7/7/2004
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 1A

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KBR TECHNICAL SERVICES, INC. (Continued)

S106497402

Data Quality 1:	E
Section 5236:	Not reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not reported
Section:	Not reported
Year Deleted:	Not reported
Location:	Not reported
Data Quality 2:	Not reported

MSD:

Id:	156
Project Manager:	Chris Siegel
MSD Certification Number:	156
MSD Application Number:	MSD AP 156
Acres:	153
GW Zone Feet To:	6
Feet:	50
Contaminants:	Metals, Chlorinated Solvents, VOCs, TPH
Applicant:	KBR Technical Services, Inc.
Updated:	02/03/2011
Remediation Program PM:	Roslyn Kygar
Application Received Date:	11/03/2010
90 Day Deadline:	02/03/2011
Tceq Response 1:	02/03/2011
Final Date Req Info Rec Date:	03/31/2011
45 Day Deadline:	05/13/2011
Status:	Certified
Precertification Date:	Not reported
Certification Date:	05/09/2011
Denial Date:	Not reported
Reason Denied:	Not reported
Withdrawal Date:	Not reported
Ordinance:	True
Resolution/Restrictive Covenant:	False
Other City Resolution:	True
Retail Public Util Resolution:	False
Mail Out:	False
HB3030:	Not reported
Other Program:	VCP 1719

I38
NNE
1/4-1/2
0.344 mi.
1818 ft.

CLINTON DRIVE CORPORATE COMPLEX
4100 CLINTON DR
HOUSTON, TX 77020
Site 4 of 5 in cluster I

LPST **U003566644**
UST **N/A**
SPILLS
Financial Assurance

Relative:
Higher

Actual:	LPST:	
42 ft.	Facility ID:	0000184
	LPST Id:	119215
	Facility Location:	4100 CLINTON DR
	TCEQ Region# and City:	12
	Region City:	HOUSTON
	Reported Date:	09/23/2013
	Entered Date:	09/23/2013
	Priority:	4.0 - ASSESSMENT INCOMPLETE NO APPARENT RECEPTORS IMPACTED
	Program:	1 - RPR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

CA Status: 6A - FINAL CONCURRENCE ISSUED
Priority Description: 4.0
Status: FINAL CONCURRENCE ISSUED, CASE CLOSED
Coordinators Primary: 1
Coordinators RPR: HMA
Responsible Party Name: KELLOGG BROWN & ROOT INC
Responsible Party Contact: IDA STINSON
Responsible Party Address: 601 JEFFERSON AVE
Responsible Party City,St,Zip: HOUSTON, TX 77002
Responsible Party Telephone: 713/753-2674
Reported Date: 09/10/2013
Case Start Date: 09/23/2013

UST:

Facility Id: 184
Facility Type: FLEET REFUELING
Facility Begin Date: 09/01/1987
Facility Status: INACTIVE
Facility Exempt Status: No
Records Off-Site: No
UST Financial Assurance Required: No
Number Of Active UST: 0
Site Location Description: Not reported
Site Location (Nearest City/County/Zip): HARRIS 77020
Site Location (TCEQ Region): 12
Contact Name/Title: JASON ALLEN,INDUSTRIAL HYGIENIST
Contact Organization Name: CLINTON DRIVE CORPORATE COMPLEX
Contact Mailing Address1: Not reported
Contact Mailing Address2: Not reported
Contact Mailing City/State/Zip: Not reported
Contact Phone Number: 7137532670
Contact Fax Number: Not reported
Contact Email Address: Not reported
Facility Contact Address Deliverable: Not reported
Application Received Date On Earliest Reg Form: 05/08/1986
Signature Date On Earliest Reg Form: 03/07/1986
Signature Name/Title On Earliest Reg Form: EUGENE A AVINA,MGR INDUSTRIAL RELTN
Signature Role On Earliest Reg Form: Not reported
Signature Company On Earliest Reg Form: Not reported
Enforcement Action: Not reported
Facility Not Inspectable: No

Facility Billing Contacts:

Princ Id: 702818832001341
AR Number: Not reported
Contact Name/Title: IDA STINSON/
Contact Organization Name: KELLOGG BROWN & ROOT INC
Contact Mailing Address (Delivery): 601 JEFFERSON ST
Contact Mailing Address (Internal Delivery): Not reported
Contact Mailing City/State/Zip: HOUSTON, TX 77002 7900
Phone Number/Ext: /
Contact Fax Number/Ext: /
Contact EMail Address: Not reported
Contact Address Deliverable: Yes

Owner:

Princ Id: 702818832001341

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

Additional Id: 267747932011074
Facility Num/AI: 184
Owner CN: CN600581714
Owner Name: KELLOGG BROWN & ROOT INC
Owner Effective Begin Date: 08/31/1999
Owner Type: CO
State Tax Id: Not reported
Contact Role: OWNOPRCON
Contact Name/Title: IDA STINSON/
Contact Organization Name: KBR TECHNICAL SERVICES INC
Contact Mailing Address (Delivery): 601 JEFFERSON ST
Contact Mailing Address (Internal Delivery): Not reported
Contact Mailing City/State/Zip: HOUSTON, TX 77002 7900
Contact Phone Number/Ext: 0 713 7532674/0
Contact Fax Number/Ext: 713 7533184/0
Contact Email Address: Not reported

Operator:
Princ Id: 702818832001341
Additional Id: 267747932011074
Facility Num/AI: 184
Operator CN: CN600581714
Operator Name (Company Or Ind Last Name): KELLOGG BROWN & ROOT INC
Operator Name (Individual First/Middle): Not reported
Operator Effective Begin Date: 08/31/1999
Operator Type: CO
Contact Role: OWNOPRCON
Contact Name: STINSON
Contact Title: Not reported
Contact Organization Name: KBR TECHNICAL SERVICES INC
Contact Mailing Address (Delivery): 601 JEFFERSON ST
Contact Mailing Address (Internal Delivery): Not reported
Contact Mailing City/State/Zip: HOUSTON, TX 77002 7900
Contact Phone Number/Ext: 0 713 7532674/0
Contact Fax Number/Ext: 0 713 7533184/0
Contact Email Address: Not reported

Self Certification:
Cert Id: 60611
Facility Num/AI: 184
Self-Certification Date: 05/03/2001
Signature Name/Title: JASON MCCASKILL SAFETY MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment): INITIAL
Registration Self-Certification Flag: Yes
Facility Fees Self-Certification Flag: Yes
Financial Assurance Self-Certification Flag: Yes
Technical Standards Self-Certification Flag: Yes
Delivery Certificate Expiration Date: 06/30/2002
Reporting Method: Not reported
Tank Corrosion Protection Compliance: Not reported
Piping Corrosion Protection Compliance: Not reported
Compartment Release Detection Compliance: Not reported
Piping Release Detection Compliance: Not reported
Spill Prevention/Overfill Compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

Cert Id: 60612
Facility Num/AI: 184
Self-Certification Date: 05/13/2002
Signature Name/Title: JASON MCCASKILL SAFETY MGR
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment): RENEWAL
Registration Self-Certification Flag: Yes
Facility Fees Self-Certification Flag: Yes
Financial Assurance Self-Certification Flag: Yes
Technical Standards Self-Certification Flag: Yes
Delivery Certificate Expiration Date: 06/30/2003
Reporting Method: Not reported
Tank Corrosion Protection Compliance: Not reported
Piping Corrosion Protection Compliance: Not reported
Compartment Release Detection Compliance: Not reported
Piping Release Detection Compliance: Not reported
Spill Prevention/Overfill Compliance: Not reported

Cert Id: 60613
Facility Num/AI: 184
Self-Certification Date: 06/17/2003
Signature Name/Title: ABEL E MORENO SR ENVIR TECH
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment): RENEWAL
Registration Self-Certification Flag: Yes
Facility Fees Self-Certification Flag: Yes
Financial Assurance Self-Certification Flag: Yes
Technical Standards Self-Certification Flag: Yes
Delivery Certificate Expiration Date: 06/30/2004
Reporting Method: Not reported
Tank Corrosion Protection Compliance: Not reported
Piping Corrosion Protection Compliance: Not reported
Compartment Release Detection Compliance: Not reported
Piping Release Detection Compliance: Not reported
Spill Prevention/Overfill Compliance: Not reported

Cert Id: 60614
Facility Num/AI: 184
Self-Certification Date: 05/27/2004
Signature Name/Title: TOMMY JAMAIL KBR DIR RES
Signature Type Role: LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment): RENEWAL
Registration Self-Certification Flag: Yes
Facility Fees Self-Certification Flag: Yes
Financial Assurance Self-Certification Flag: Yes
Technical Standards Self-Certification Flag: Yes
Delivery Certificate Expiration Date: 06/30/2005
Reporting Method: Not reported
Tank Corrosion Protection Compliance: Not reported
Piping Corrosion Protection Compliance: Not reported
Compartment Release Detection Compliance: Not reported
Piping Release Detection Compliance: Not reported
Spill Prevention/Overfill Compliance: Not reported

Cert Id: 60615
Facility Num/AI: 184
Self-Certification Date: 05/25/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

Signature Name/Title:	TOMMY JAMAIL DIRECTOR
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	06/30/2006
Reporting Method:	Not reported
Tank Corrosion Protection Compliance:	Not reported
Piping Corrosion Protection Compliance:	Not reported
Compartment Release Detection Compliance:	Not reported
Piping Release Detection Compliance:	Not reported
Spill Prevention/Overfill Compliance:	Not reported

Construction Notification:

NOC Id:	24501
Facility Num/AI:	184
Application Received Date:	08/08/2013
Scheduled Construction Date:	08/12/2013
UST Improvement:	No
UST Installation:	No
UST Removal:	Yes
UST Repair:	No
UST Return To Service:	No
UST Replacement:	No
UST Abandonment:	No
UST Stage I:	No
AST Installation:	No
AST Stage I:	No
Historical Tracking Number:	Not reported
Waiver Flag:	Yes
Late Filing Flag:	No
Form Received Date:	08/08/2013
Signature Date On Form:	08/06/2013
Signature Name On Form:	JUDY HASON
Signature Title On Form:	Not reported
Signature Role:	Not reported
Signature Company On Form:	Not reported
Owner Name At Time Of Construction:	KELLOGG BROWN & ROOT INC
Owner CN At Time Of Construction:	CN600581714
Owner AR At Time Of Construction:	Not reported
General Description of Proposed Construction:	REMOVAL OF UST PRODUCT PIPING ASSOCIATED WITH A 500 GAL DIESEL TANK REMOVED IN 2005.

NOC Id:	24033
Facility Num/AI:	184
Application Received Date:	05/15/2013
Scheduled Construction Date:	05/15/2013
UST Improvement:	No
UST Installation:	No
UST Removal:	Yes
UST Repair:	No
UST Return To Service:	No
UST Replacement:	No
UST Abandonment:	No
UST Stage I:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

AST Installation: No
AST Stage I: No
Historical Tracking Number: Not reported
Waiver Flag: Yes
Late Filing Flag: No
Form Received Date: 08/08/2013
Signature Date On Form: 08/06/2013
Signature Name On Form: JUDY HASON
Signature Title On Form: Not reported
Signature Role: Not reported
Signature Company On Form: Not reported
Owner Name At Time Of Construction: KELLOGG BROWN & ROOT INC
Owner CN At Time Of Construction: CN600581714
Owner AR At Time Of Construction: Not reported
General Description of Proposed Construction: REMOVAL OF A GHOST TANK THAT WAS UNCOVERED DURING REMEDIAL ACTIONS.

NOC Id: 8069
Facility Num/AI: 184
Application Received Date: 12/09/2010
Scheduled Construction Date: 12/27/2010
UST Improvement: No
UST Installation: No
UST Removal: Yes
UST Repair: No
UST Return To Service: No
UST Replacement: No
UST Abandonment: No
UST Stage I: No
AST Installation: No
AST Stage I: No
Historical Tracking Number: NONE
Waiver Flag: No
Late Filing Flag: Yes
Form Received Date: 08/08/2013
Signature Date On Form: 08/06/2013
Signature Name On Form: JUDY HASON
Signature Title On Form: Not reported
Signature Role: Not reported
Signature Company On Form: Not reported
Owner Name At Time Of Construction: Not reported
Owner CN At Time Of Construction: Not reported
Owner AR At Time Of Construction: 40836
General Description of Proposed Construction: REMOVAL OF (1) 1400 GALLON AND (1) 21K GALLON UST

Contractor, Consultant and Installer:
Cont/Cons/Installer Id: 57483
Ust Id: Not reported
Noc Id: 24501
Facility Num/AI: 184
Type Of Contact: CONSULTANT
Contractor Crp Number Or Installer Iip Number: Not reported
Company Name: W & M ENVIRONMENTAL GROUP INC
Representative Name: ROBERTO SOSA
Mailing Address (Delivery): 11 WAUGH DR
Mailing Address (Internal Delivery): Not reported
Mailing Address (City Name): HOUSTON

Map ID
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Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

Mailing Address (State Code):	TX
Mailing Address (Five Digit Zip Code):	77007
Mailing Address (Foreign Postal Code):	Not reported
Mailing Address (Country Code):	Not reported
Phone Number (Country Code):	1
Phone Number (Area Code):	713
Phone Number:	3160025
Phone Number (Extension):	Not reported
Fax Number (Country Code):	Not reported
Fax Number (Area Code):	Not reported
Fax Number:	Not reported
Email Address:	Not reported
Cont/Cons/Installer Id:	8594
Ust Id:	Not reported
Noc Id:	8069
Facility Num/Ai:	184
Type Of Contact:	CONSULTANT
Contractor Crp Number Or Installer Iip Number:	Not reported
Company Name:	W&M ENVIRONMENTAL
Representative Name:	PATRICK FORTSON
Mailing Address (Delivery):	3706 SPEEDWAY
Mailing Address (Internal Delivery):	Not reported
Mailing Address (City Name):	AUSTIN
Mailing Address (State Code):	TX
Mailing Address (Five Digit Zip Code):	78705
Mailing Address (Foreign Postal Code):	Not reported
Mailing Address (Country Code):	Not reported
Phone Number (Country Code):	1
Phone Number (Area Code):	972
Phone Number:	9222308
Phone Number (Extension):	Not reported
Fax Number (Country Code):	Not reported
Fax Number (Area Code):	Not reported
Fax Number:	Not reported
Email Address:	Not reported
Cont/Cons/Installer Id:	56496
Ust Id:	Not reported
Noc Id:	24033
Facility Num/Ai:	184
Type Of Contact:	CONSULTANT
Contractor Crp Number Or Installer Iip Number:	Not reported
Company Name:	W & M ENVIRONMENTAL GROUP
Representative Name:	ANDY ADAMS
Mailing Address (Delivery):	11 WAUGH DR
Mailing Address (Internal Delivery):	Not reported
Mailing Address (City Name):	HOUSTON
Mailing Address (State Code):	TX
Mailing Address (Five Digit Zip Code):	77007
Mailing Address (Foreign Postal Code):	Not reported
Mailing Address (Country Code):	Not reported
Phone Number (Country Code):	1
Phone Number (Area Code):	713
Phone Number:	3160025
Phone Number (Extension):	Not reported
Fax Number (Country Code):	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

Fax Number (Area Code):	Not reported
Fax Number:	Not reported
Email Address:	Not reported
Cont/Cons/Installer Id:	57484
Ust Id:	Not reported
Noc Id:	24501
Facility Num/Ai:	184
Type Of Contact:	CONTRACTOR
Contractor Crp Number Or Installer Iip Number:	Not reported
Company Name:	IKON ENVIRONMENTAL SOLUTIONS
Representative Name:	GREG BLOMQUIST
Mailing Address (Delivery):	10560 SOMERSET LN
Mailing Address (Internal Delivery):	Not reported
Mailing Address (City Name):	HOUSTON
Mailing Address (State Code):	TX
Mailing Address (Five Digit Zip Code):	77093
Mailing Address (Foreign Postal Code):	Not reported
Mailing Address (Country Code):	Not reported
Phone Number (Country Code):	1
Phone Number (Area Code):	281
Phone Number:	7664566
Phone Number (Extension):	Not reported
Fax Number (Country Code):	Not reported
Fax Number (Area Code):	Not reported
Fax Number:	Not reported
Email Address:	Not reported
Cont/Cons/Installer Id:	56495
Ust Id:	Not reported
Noc Id:	24033
Facility Num/Ai:	184
Type Of Contact:	CONTRACTOR
Contractor Crp Number Or Installer Iip Number:	Not reported
Company Name:	IKON ENVIRONMENTAL SOLUTIONS
Representative Name:	GREG BLOMQUIST
Mailing Address (Delivery):	10600 WOODY LN
Mailing Address (Internal Delivery):	Not reported
Mailing Address (City Name):	HOUSTON
Mailing Address (State Code):	TX
Mailing Address (Five Digit Zip Code):	77093
Mailing Address (Foreign Postal Code):	Not reported
Mailing Address (Country Code):	Not reported
Phone Number (Country Code):	1
Phone Number (Area Code):	713
Phone Number:	5386741
Phone Number (Extension):	Not reported
Fax Number (Country Code):	Not reported
Fax Number (Area Code):	Not reported
Fax Number:	Not reported
Email Address:	Not reported
Cont/Cons/Installer Id:	8593
Ust Id:	Not reported
Noc Id:	8069
Facility Num/Ai:	184
Type Of Contact:	CONTRACTOR

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Database(s)

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CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

Contractor Crp Number Or Installer Iip Number: CRP001431
Company Name: EFFECTIVE ENVIRONMENTAL INC
Representative Name: EJ ORSAK
Mailing Address (Delivery): 2515 S BELTLINE RD
Mailing Address (Internal Delivery): Not reported
Mailing Address (City Name): MESQUITE
Mailing Address (State Code): TX
Mailing Address (Five Digit Zip Code): 75181
Mailing Address (Foreign Postal Code): Not reported
Mailing Address (Country Code): Not reported
Phone Number (Country Code): 1
Phone Number (Area Code): 972
Phone Number: 3291200
Phone Number (Extension): Not reported
Fax Number (Country Code): Not reported
Fax Number (Area Code): Not reported
Fax Number: Not reported
Email Address: Not reported

Cont/Cons/Installer Id: 8595
Ust Id: Not reported
Noc Id: 8069
Facility Num/Ai: 184
Type Of Contact: INSTALLER
Contractor Crp Number Or Installer Iip Number: ILP001431
Company Name: Not reported
Representative Name: Not reported
Mailing Address (Delivery): Not reported
Mailing Address (Internal Delivery): Not reported
Mailing Address (City Name): Not reported
Mailing Address (State Code): Not reported
Mailing Address (Five Digit Zip Code): Not reported
Mailing Address (Foreign Postal Code): Not reported
Mailing Address (Country Code): Not reported
Phone Number (Country Code): Not reported
Phone Number (Area Code): Not reported
Phone Number: Not reported
Phone Number (Extension): Not reported
Fax Number (Country Code): Not reported
Fax Number (Area Code): Not reported
Fax Number: Not reported
Email Address: Not reported

Tanks:

UST Id: 439
Facility Num/Ai: 184
Tank Id: 1A
Number Of Compartments: 1
Tank Installation Date: 06/01/1983
Tank Registration Date: 05/08/1986
Tank Capacity (In Gallons): 21000
Tank Status (Current): REMOVED FROM GROUND
Tank Status Date: 01/05/2011
Empty: N
Tank Regulatory Status: FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date): Not reported
Tank Design (Single Wall): Y

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 EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

Tank Design (Double Wall):	N
Piping Design (Single Wall):	Y
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	P
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	Y
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	Y
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FaInstallation):	Y
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	Y
PCPM(Cathodic Prot-Field Install):	Y
PCPMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	Y
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	Y
Piping Corr Prot Compliance Flag:	Y
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	Not reported
Compartment Records:	
Tank Id:	1A
UST Comprt Id:	60519
UST Id:	439
Facility Num/Ai:	184
Compartment Id:	A
Capacity (In Gallons):	21000
Substance Stored1:	GASOLINE
Substance Stored2:	Not reported

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CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	Y
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	Y
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	Y
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction):	N
Spill Overfill Prevention Equip(SOPE):	Y
SOPE(Spill Cont/Bucket/Sump):	Y
SOPE(DelShut-Off Valve):	Y
SOPE(FlowRestrictorValue:	Y
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	Y
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	Y
Piping Release Detection Compliance Flag):	Y
Spill/OverfillPreventionCompliance Flag:	Y
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	TWO POINT SYSTEM
Stage 1 Installation Date:	08/18/1995
More Self Certification:	
Facility Num/AI:	439
Self Cert comprt id:	184
Self Cert Id:	60615
UST Comprt Id:	172096
Ust Id:	60519
Tank Id:	1A
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	439
Self Cert comprt id:	184
Self Cert Id:	60613
UST Comprt Id:	172100
Ust Id:	60519
Tank Id:	1A
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	439
Self Cert comprt id:	184
Self Cert Id:	60611
UST Comprt Id:	172098
Ust Id:	60519
Tank Id:	1A

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 EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	439
Self Cert comprt id:	184
Self Cert Id:	60612
UST Comprt Id:	172099
Ust Id:	60519
Tank Id:	1A
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	439
Self Cert comprt id:	184
Self Cert Id:	60614
UST Comprt Id:	172097
Ust Id:	60519
Tank Id:	1A
Compartment Id (A, B, C, Etc.):	A
UST Id:	435
Facility Num/AI:	184
Tank Id:	1B
Number Of Compartments:	1
Tank Installation Date:	01/01/1970
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	21000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	08/17/1989
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N

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CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMeth (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	Not reported
Compartment Records:	
Tank Id:	1B
UST Comprt Id:	60515
UST Id:	435
Facility Num/Ai:	184
Compartment Id:	A
Capacity (In Gallons):	21000
Substance Stored1:	GASOLINE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control)):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N

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CLINTON DRIVE CORPORATE COMPLEX (Continued)

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Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

UST Id:	438
Facility Num/Al:	184
Tank Id:	2A
Number Of Compartments:	1
Tank Installation Date:	06/01/1983
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	14000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	01/05/2011
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	Y
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	P
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	Y
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	Y
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FaInstallation):	Y
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N

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CLINTON DRIVE CORPORATE COMPLEX (Continued)

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Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	Y
PCPM(Cathodic Prot-Field Install):	Y
PCPMMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible):	Y
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	Y
Piping Corr Prot Compliance Flag:	Y
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	Not reported
Compartment Records:	
Tank Id:	2A
UST Comprt Id:	60518
UST Id:	438
Facility Num/Ai:	184
Compartment Id:	A
Capacity (In Gallons):	14000
Substance Stored1:	GASOLINE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	Y
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	Y
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	Y
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	Y
SOPE(Spill Cont/Bucket/Sump):	Y
SOPE(DelShut-Off Valve):	Y
SOPE(FlowRestrictorValue:	Y
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	Y
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	Y
Piping Release Detection Compliance Flag):	Y
Spill/OverfillPreventionCompliance Flag:	Y
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	TWO POINT SYSTEM
Stage 1 Installation Date:	08/18/1995

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CLINTON DRIVE CORPORATE COMPLEX (Continued)

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More Self Certification:

Facility Num/AI:	438
Self Cert comprt id:	184
Self Cert Id:	60613
UST Comprt Id:	172095
Ust Id:	60518
Tank Id:	2A
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	438
Self Cert comprt id:	184
Self Cert Id:	60611
UST Comprt Id:	172093
Ust Id:	60518
Tank Id:	2A
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	438
Self Cert comprt id:	184
Self Cert Id:	60614
UST Comprt Id:	172092
Ust Id:	60518
Tank Id:	2A
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	438
Self Cert comprt id:	184
Self Cert Id:	60612
UST Comprt Id:	172094
Ust Id:	60518
Tank Id:	2A
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	438
Self Cert comprt id:	184
Self Cert Id:	60615
UST Comprt Id:	172091
Ust Id:	60518
Tank Id:	2A
Compartment Id (A, B, C, Etc.):	A
UST Id:	436
Facility Num/AI:	184
Tank Id:	2B
Number Of Compartments:	1
Tank Installation Date:	01/01/1970
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	14000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	08/17/1989
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMeth (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	Not reported
Compartment Records:	
Tank Id:	2B
UST Comprt Id:	60516
UST Id:	436
Facility Num/Ai:	184
Compartment Id:	A
Capacity (In Gallons):	14000
Substance Stored1:	GASOLINE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N

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 EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

UST Id:	437
Facility Num/AI:	184
Tank Id:	M0189
Number Of Compartments:	1
Tank Installation Date:	01/01/1959
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	10000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	06/21/1989
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported

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Database(s)

EDR ID Number
 EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMethod(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	Not reported
Compartment Records:	
Tank Id:	M0189
UST Comprt Id:	60517
UST Id:	437
Facility Num/Ai:	184
Compartment Id:	A
Capacity (In Gallons):	10000
Substance Stored1:	DIESEL
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N

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MAP FINDINGS

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EDR ID Number
EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve)):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage 1 Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

[Click this hyperlink](#) while viewing on your computer to access additional TX UST: detail in the EDR Site Report.

SPILLS:

Spill Address:	BETWAY 8 AND US59 S
Facility Id:	Not reported
Incident Number:	Not reported
Date of Spill:	08/20/1996
Seq Num:	6
Responsible Party Name:	BROWN & ROOT
Responsible Party Address:	4100 CLINTON
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	Not reported
Responsible Party Telephone:	7136765416
Material:	DIESEL AND GASOLINE
Material Code:	1040
Media Affected:	Land
Media Name:	Not reported
Permit Number:	Not reported
District:	Houston
Origin:	Not reported
Cause:	Not reported
Adequate Clean:	Complete
Basin Code:	Not reported
Basin Name:	Not reported
Notify Date:	Not reported
Classification:	Not reported
Amnt Spilled:	50 gal
Amnt in Water:	Not reported

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EPA ID Number

CLINTON DRIVE CORPORATE COMPLEX (Continued)

U003566644

Water Affected: Not reported
Inspected By: Not reported
Interim Report: False
Enforce: Not reported
Information Final: True
Coordinator: BOB BROCK
Time Reported: 1121
Spill Time: 1200
Incident Type: Not reported
Near City Name: Not reported
Importance Level: Not reported
Received Date: Not reported
Start Date: Not reported
Status Date: Not reported
Customer: Not reported
Effect: Not reported
Num Complaining: Not reported
Frequency: Not reported
Nature: Not reported
Watertext: Not reported
Air Text: Not reported
Incident Status: Not reported
Disputed Status: Not reported
Disputed Date: Not reported
Comments: Not reported

TX Financial Assurance 2:

Region: 2
Facility ID: 60509
Finass ID: 42783
AI: 184
Mechanism Type Other: Not reported
Multiple Mechanism Types: N
Coverage Amt per Annual Aggregate: Not reported
Meets Financial Assurance Req Flag: Not reported
Financial Responsibility Type: INSURANCE OR RISK RETENTION
Corrective Action MET Flag: Y
3rd Party MET Flag: Y
Financial Assurance Begin Date: 12/31/1989
Date Financial Assurance Form Rec: Not reported
Issuer Name: Not reported
Issuer Phone: Not reported
Policy Number: Unknown
Coverage Amount: 0
Coverage Expiration Date: 01/01/1901
Ins Premium Pre-Paid For Entire Yr: No
Proof of Financial Assurance: No

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I39
NNE
1/4-1/2
0.376 mi.
1987 ft.

ABANDONED SERVICE STATION
3519 CLINTON DR
HOUSTON, TX 77020
Site 5 of 5 in cluster I

LPST **U003422572**
UST **N/A**

Relative:
Higher

LPST:

Actual:
43 ft.

Facility ID: 0064771
 LPST Id: 106400
 Facility Location: 3519 CLINTON DRIVE & BRINGHURST
 TCEQ Region# and City: 12
 Region City: HOUSTON
 Reported Date: 01/17/1995
 Entered Date: 04/23/1993
 Priority: 5 - MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A RAP
 Program: 1 - RPR
 CA Status: 6A - FINAL CONCURRENCE ISSUED
 Priority Description: MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A RAP
Status: FINAL CONCURRENCE ISSUED, CASE CLOSED
 Coordinators Primary: 1
 Coordinators RPR: RPR
 Responsible Party Name: CLARENCE I MCFARLAN TRUST
 Responsible Party Contact: WILLIAM BONNER
 Responsible Party Address: 5000 LONGMONT
 Responsible Party City,St,Zip: HOUSTON, TX 77056
 Responsible Party Telephone: 713/871-9360
 Reported Date: 03/26/1993
 Case Start Date: 04/23/1993

UST:

Facility Id: 64771
 Facility Type: RETAIL
 Facility Begin Date: 07/12/1993
 Facility Status: INACTIVE
 Facility Exempt Status: No
 Records Off-Site: No
 UST Financial Assurance Required: No
 Number Of Active UST: 0
 Site Location Description: Not reported
 Site Location (Nearest City/County/Zip): HARRIS 77020
 Site Location (TCEQ Region): 12
 Contact Name/Title: ,
 Contact Organization Name: ABANDONED SERVICE STATION
 Contact Mailing Address1: Not reported
 Contact Mailing Address2: Not reported
 Contact Mailing City/State/Zip: Not reported
 Contact Phone Number: 7138719360
 Contact Fax Number: Not reported
 Contact Email Address: Not reported
 Facility Contact Address Deliverable: Not reported
 Application Received Date On Earliest Reg Form: 07/09/1993
 Signature Date On Earliest Reg Form: 07/08/1993
 Signature Name/Title On Earliest Reg Form: THELMA MCFARLANE,CO-EXECUTRIX
 Signature Role On Earliest Reg Form: Not reported
 Signature Company On Earliest Reg Form: Not reported
 Enforcement Action: Not reported
 Facility Not Inspectable: No

Facility Billing Contacts:

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ABANDONED SERVICE STATION (Continued)

U003422572

Princ Id:	246487142002088
AR Number:	Not reported
Contact Name/Title:	NANCY M BONNER/
Contact Organization Name:	MCFARLANE CLARENCE I ESTATE
Contact Mailing Address (Delivery):	5000 LONGMONT DR APT 9
Contact Mailing Address (Internal Delivery):	Not reported
Contact Mailing City/State/Zip:	HOUSTON, TX 77056 2419
Phone Number/Ext:	/
Contact Fax Number/Ext:	/
Contact EMail Address:	Not reported
Contact Address Deliverable:	Yes

Owner:

Princ Id:	246487142002088
Additional Id:	236487152002088
Facility Num/AI:	64771
Owner CN:	CN601002264
Owner Name:	MCFARLANE CLARENCE I ESTATE
Owner Effective Begin Date:	07/12/1993
Owner Type:	OR
State Tax Id:	Not reported
Contact Role:	Not reported
Contact Name/Title:	/
Contact Organization Name:	Not reported
Contact Mailing Address (Delivery):	Not reported
Contact Mailing Address (Internal Delivery):	Not reported
Contact Mailing City/State/Zip:	Not reported
Contact Phone Number/Ext:	/
Contact Fax Number/Ext:	/
Contact Email Address:	Not reported

Operator Records Not Found for this Facility:

Self Certification Records Not Found for this Facility/Owner:

Tanks:

UST Id:	148616
Facility Num/AI:	64771
Tank Id:	1
Number Of Compartments:	1
Tank Installation Date:	08/31/1987
Tank Registration Date:	07/09/1993
Tank Capacity (In Gallons):	560
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	03/17/1993
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	Y
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N

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ABANDONED SERVICE STATION (Continued)

U003422572

Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	G
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMeth (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	06/30/1993
Compartment Records:	
Tank Id:	1
UST Comprt Id:	157984
UST Id:	148616
Facility Num/Ai:	64771
Compartment Id:	A
Capacity (In Gallons):	560
Substance Stored1:	USED OIL
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N

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ABANDONED SERVICE STATION (Continued)

U003422572

CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control)):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

UST Id:	148617
Facility Num/AI:	64771
Tank Id:	2
Number Of Compartments:	1
Tank Installation Date:	08/31/1987
Tank Registration Date:	07/09/1993
Tank Capacity (In Gallons):	560
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	03/17/1993
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	Y
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	G
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N

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ABANDONED SERVICE STATION (Continued)

U003422572

Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMeth (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	06/30/1993
Compartment Records:	
Tank Id:	2
UST Comprt Id:	157985
UST Id:	148617
Facility Num/Ai:	64771
Compartment Id:	A
Capacity (In Gallons):	560
Substance Stored1:	KEROSENE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N

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ABANDONED SERVICE STATION (Continued)

U003422572

PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage 1 Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

UST Id:	148618
Facility Num/AI:	64771
Tank Id:	3
Number Of Compartments:	1
Tank Installation Date:	08/31/1987
Tank Registration Date:	07/09/1993
Tank Capacity (In Gallons):	6000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	03/19/1993
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	Y
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	S
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N

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ABANDONED SERVICE STATION (Continued)

U003422572

Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	06/30/1993
Compartment Records:	
Tank Id:	3
UST Comprt Id:	157986
UST Id:	148618
Facility Num/Ai:	64771
Compartment Id:	A
Capacity (In Gallons):	6000
Substance Stored1:	GASOLINE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control)):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N

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ABANDONED SERVICE STATION (Continued)

U003422572

SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

UST Id:	148615
Facility Num/AI:	64771
Tank Id:	4
Number Of Compartments:	1
Tank Installation Date:	08/31/1987
Tank Registration Date:	07/09/1993
Tank Capacity (In Gallons):	4000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	03/19/1993
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	Y
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N

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ABANDONED SERVICE STATION (Continued)

U003422572

Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	06/30/1993
Compartment Records:	
Tank Id:	4
UST Comprt Id:	157983
UST Id:	148615
Facility Num/Ai:	64771
Compartment Id:	A
Capacity (In Gallons):	4000
Substance Stored1:	GASOLINE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported

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ABANDONED SERVICE STATION (Continued)

U003422572

Stage 1 Installation Date: Not reported

Self Certification Records Not Found for this Facility:

UST Id: 148614
Facility Num/AI: 64771
Tank Id: 5
Number Of Compartments: 1
Tank Installation Date: 08/31/1987
Tank Registration Date: 07/09/1993
Tank Capacity (In Gallons): 1000
Tank Status (Current): REMOVED FROM GROUND
Tank Status Date: 03/19/1993
Empty: N
Tank Regulatory Status: FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date): Not reported
Tank Design (Single Wall): Y
Tank Design (Double Wall): N
Piping Design (Single Wall): Y
Piping Design (Double Wall): N
Tank Ext Cont(Fac-Built Nonmetallic Jacket): N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner): N
Tank Ext Cont(Tank Vault/Rigid Trench Liner): N
Piping Ext Cont(Fac-Built Nonmetallic Jacket): N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner): N
Piping Ext Cont(Tank Vault/Rigid Trench Liner): N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity): Not reported
Tank Material (Steel): Y
Tank Material(Frp(Fiberglass-Reinforced Plastic): N
Tank Mat(Composite (Steel W/Ext Frp Cladding)): N
Tank Mat(Concrete): N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)): N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)): N
Piping Material (Steel): Y
Piping Mat(Frp(Fiberglass Reinforced Plastic): N
Piping Mat(Concrete): N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)): N
Piping Mat(Nonmetallic Flex Piping): N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)): N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)): N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)): N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation): N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap): N
TCPM(Cathodic Prot-FacInstallation): N
TCPM(Composite Tank(Steel W/Frp Ext Laminate): N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate): N
TCPM(FRP Tank Or Piping(Noncorrodible)): N
TCPM(Ext Nonmetallic Jacket): N
TCPMeth(Unnecessary Per Corrosion Prot Spec): N
Piping Corr Prot Meth: N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install): N
PCPM(Cathodic Prot-Field Install): N
PCPMeth (FRP Tank Or Piping(Noncorrodible): N
PCPM(Nonmetallic FlexPiping (Noncorrodible)): N
PCPMeth(Isolated Open Area/2nd Containment): N
PCPM (Dual Protected): N
PCPM(Unnec Per Corrosion Prot Specialist): N

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ABANDONED SERVICE STATION (Continued)

U003422572

Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	06/30/1993
Compartment Records:	
Tank Id:	5
UST Comprt Id:	157982
UST Id:	148614
Facility Num/Ai:	64771
Compartment Id:	A
Capacity (In Gallons):	1000
Substance Stored1:	GASOLINE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

[Click this hyperlink](#) while viewing on your computer to access additional TX UST: detail in the EDR Site Report.

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40
SE
1/4-1/2
0.441 mi.
2329 ft.

THE BROWN FOUNDATION
4001 NAVIGATION BLVD
HOUSTON, TX 77003

LPST **U003422291**
UST **N/A**

Relative:
Higher

LPST:

Actual:
41 ft.

Facility ID: 0010070
 LPST Id: 102982
 Facility Location: 4001 NAVIGATION
 TCEQ Region# and City: 12
 Region City: HOUSTON
 Reported Date: 10/23/1992
 Entered Date: 06/01/1992
 Priority: 5 - MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A RAP
 Program: 2 - REGION
 CA Status: 6A - FINAL CONCURRENCE ISSUED
 Priority Description: MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A RAP
Status: FINAL CONCURRENCE ISSUED, CASE CLOSED
 Coordinators Primary: 2
 Coordinators RPR: HELEN WELCH
 Responsible Party Name: BROWN FOUNDATION INC
 Responsible Party Contact: EDGAR MONTEITH
 Responsible Party Address: 1770 ST JAMES PL STE 60
 Responsible Party City,St,Zip: HOUSTON, TX 77056
 Responsible Party Telephone: 713/877-1251
 Reported Date: 05/07/1992
 Case Start Date: 06/01/1992

UST:

Facility Id: 10070
 Facility Type: RETAIL
 Facility Begin Date: 09/01/1987
 Facility Status: INACTIVE
 Facility Exempt Status: No
 Records Off-Site: No
 UST Financial Assurance Required: No
 Number Of Active UST: 0
 Site Location Description: Not reported
 Site Location (Nearest City/County/Zip): HARRIS 77003
 Site Location (TCEQ Region): 12
 Contact Name/Title: EDGAR MONTEITH,
 THE BROWN FOUNDATION
 Contact Organization Name:
 Contact Mailing Address1: Not reported
 Contact Mailing Address2: Not reported
 Contact Mailing City/State/Zip: Not reported
 Contact Phone Number: 7138771251
 Contact Fax Number: Not reported
 Contact Email Address: Not reported
 Facility Contact Address Deliverable: Not reported
 Application Received Date On Earliest Reg Form: 05/08/1986
 Signature Date On Earliest Reg Form: 02/04/1986
 Signature Name/Title On Earliest Reg Form: LAMAR FUTCH,DIR. SAFETY
 Signature Role On Earliest Reg Form: Not reported
 Signature Company On Earliest Reg Form: Not reported
 Enforcement Action: Not reported
 Facility Not Inspectable: No

Facility Billing Contacts:

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THE BROWN FOUNDATION (Continued)

U003422291

Princ Id: 535423872002064
AR Number: Not reported
Contact Name/Title: EDGAR MONTEITH/
Contact Organization Name: THE BROWN FOUNDATION INC
Contact Mailing Address (Delivery): PO BOX 130646
Contact Mailing Address (Internal Delivery): Not reported
Contact Mailing City/State/Zip: HOUSTON, TX 77219 0646
Phone Number/Ext: /
Contact Fax Number/Ext: /
Contact EMail Address: Not reported
Contact Address Deliverable: Yes

Owner:

Princ Id: 535423872002064
Additional Id: 297794312002205
Facility Num/AI: 10070
Owner CN: CN600843692
Owner Name: THE BROWN FOUNDATION INC
Owner Effective Begin Date: 09/01/1988
Owner Type: CO
State Tax Id: 17460364668
Contact Role: Not reported
Contact Name/Title: /
Contact Organization Name: Not reported
Contact Mailing Address (Delivery): Not reported
Contact Mailing Address (Internal Delivery): Not reported
Contact Mailing City/State/Zip: Not reported
Contact Phone Number/Ext: /
Contact Fax Number/Ext: /
Contact Email Address: Not reported

Operator Records Not Found for this Facility:

Self Certification Records Not Found for this Facility/Owner:

Tanks:

UST Id: 26607
Facility Num/AI: 10070
Tank Id: 1
Number Of Compartments: 1
Tank Installation Date: 01/01/1976
Tank Registration Date: 05/08/1986
Tank Capacity (In Gallons): 1000
Tank Status (Current): REMOVED FROM GROUND
Tank Status Date: 11/30/1990
Empty: N
Tank Regulatory Status: FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date): Not reported
Tank Design (Single Wall): N
Tank Design (Double Wall): N
Piping Design (Single Wall): N
Piping Design (Double Wall): N
Tank Ext Cont(Fac-Built Nonmetallic Jacket): N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner): N
Tank Ext Cont(Tank Vault/Rigid Trench Liner): N
Piping Ext Cont(Fac-Built Nonmetallic Jacket): N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner): N

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THE BROWN FOUNDATION (Continued)

U003422291

Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMeth (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	06/21/1993
Compartment Records:	
Tank Id:	1
UST Comprt Id:	32603
UST Id:	26607
Facility Num/Ai:	10070
Compartment Id:	A
Capacity (In Gallons):	1000
Substance Stored1:	NEW OIL
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N

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MAP FINDINGS

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THE BROWN FOUNDATION (Continued)

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CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control)):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

UST Id:	26606
Facility Num/AI:	10070
Tank Id:	2
Number Of Compartments:	1
Tank Installation Date:	01/01/1987
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	15000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	07/16/1992
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N

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Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	Y
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMeth (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	Y
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	06/21/1993
Compartment Records:	
Tank Id:	2
UST Comprt Id:	32602
UST Id:	26606
Facility Num/Ai:	10070
Compartment Id:	A
Capacity (In Gallons):	15000
Substance Stored1:	DIESEL
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N

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THE BROWN FOUNDATION (Continued)

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PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage 1 Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

UST Id:	26608
Facility Num/AI:	10070
Tank Id:	3
Number Of Compartments:	1
Tank Installation Date:	01/01/1977
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	1000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	11/30/1990
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N

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THE BROWN FOUNDATION (Continued)

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Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMeth (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	06/21/1993
Compartment Records:	
Tank Id:	3
UST Comprt Id:	32604
UST Id:	26608
Facility Num/Ai:	10070
Compartment Id:	A
Capacity (In Gallons):	1000
Substance Stored1:	USED OIL
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control)):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N

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THE BROWN FOUNDATION (Continued)

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SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

UST Id:	26610
Facility Num/AI:	10070
Tank Id:	4
Number Of Compartments:	1
Tank Installation Date:	08/31/1987
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	Not reported
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	07/16/1993
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	Y
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N

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Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	06/21/1993
Compartment Records:	
Tank Id:	4
UST Comprt Id:	32606
UST Id:	26610
Facility Num/Ai:	10070
Compartment Id:	A
Capacity (In Gallons):	0
Substance Stored1:	GASOLINE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported

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MAP FINDINGS

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THE BROWN FOUNDATION (Continued)

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Stage 1 Installation Date: Not reported

Self Certification Records Not Found for this Facility:

UST Id:	26609
Facility Num/AI:	10070
Tank Id:	5
Number Of Compartments:	1
Tank Installation Date:	08/31/1987
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	Not reported
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	07/16/1992
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	Y
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMethod(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N

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THE BROWN FOUNDATION (Continued)

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Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	06/21/1993
Compartment Records:	
Tank Id:	5
UST Comprt Id:	32605
UST Id:	26609
Facility Num/Ai:	10070
Compartment Id:	A
Capacity (In Gallons):	0
Substance Stored1:	GASOLINE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

[Click this hyperlink](#) while viewing on your computer to access additional TX UST: detail in the EDR Site Report.

MAP FINDINGS

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Elevation	Site	Database(s)	

41 South 1/4-1/2 0.443 mi. 2338 ft.	VILLARREAL A T 3401 CANAL ST HOUSTON, TX 77003	LPST	S110774158 N/A
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Relative: Higher	LPST: Facility ID: 0034237 LPST Id: 118475 Facility Location: 3401 CANAL st TCEQ Region# and City: 12 Region City: HOUSTON Reported Date: 04/28/2011 Entered Date: 01/19/2011 Priority: 4.2 - NO GW IMPACT NO APPARENT THREATS OR IMPACTS TO RECEPTORS Program: 1P - PRIVATIZATION CONTRACTOR CA Status: 6P - FINAL PENDING WELL PLUG Priority Description: The vertical extent of contamination has been defined and the assessment results document that groundwater is not affected.		
Actual: 41 ft.	Status: Coordinators Primary: 1P Coordinators RPR: TH2 Responsible Party Name: VILLARREAL A T Responsible Party Contact: SANDRA TREVINO Responsible Party Address: 11107 WURZBACH #604 Responsible Party City,St,Zip: SAN ANTONIO, TX 78230 Responsible Party Telephone: 210/867-2660 Reported Date: 09/28/2010 Case Start Date: 04/28/2011		

42 NW 1/4-1/2 0.447 mi. 2361 ft.	ALLIED INDUSTRIES 2828 CLINTON DR HOUSTON, TX 77020	LPST UST	U001829152 N/A
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Relative: Higher	LPST: Facility ID: 0000031 LPST Id: 99070 Facility Location: CLINTON TCEQ Region# and City: 12 Region City: HOUSTON Reported Date: 06/12/2002 Entered Date: 05/28/1991 Priority: 4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS Program: 1 - RPR CA Status: 6A - FINAL CONCURRENCE ISSUED Priority Description: Groundwater is affected.		
Actual: 33 ft.	Status: Coordinators Primary: 1/1P/1/1P/1/2 Coordinators RPR: RWD Responsible Party Name: BROWN & ROOT INC Responsible Party Contact: HARRY STOLLMACK Responsible Party Address: PO BOX 3 Responsible Party City,St,Zip: HOUSTON, TX 77001 0003 Responsible Party Telephone: 713/676-5416 Reported Date: 05/23/1991 Case Start Date: 05/28/1991		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALLIED INDUSTRIES (Continued)

U001829152

UST:

Facility Id: 31
Facility Type: INDUST/MFG/CHEM PLANT
Facility Begin Date: 08/31/1989
Facility Status: INACTIVE
Facility Exempt Status: No
Records Off-Site: No
UST Financial Assurance Required: No
Number Of Active UST: 0
Site Location Description: Not reported
Site Location (Nearest City/County/Zip): HARRIS 77020
Site Location (TCEQ Region): 12
Contact Name/Title: JERRY MANOR,SAFETY
Contact Organization Name: ALLIED INDUSTRIES
Contact Mailing Address1: Not reported
Contact Mailing Address2: Not reported
Contact Mailing City/State/Zip: Not reported
Contact Phone Number: 7136766100
Contact Fax Number: Not reported
Contact Email Address: Not reported
Facility Contact Address Deliverable: Not reported
Application Received Date On Earliest Reg Form: 05/08/1986
Signature Date On Earliest Reg Form: 03/10/1986
Signature Name/Title On Earliest Reg Form: KENNETH PRICE,SAFETY
Signature Role On Earliest Reg Form: Not reported
Signature Company On Earliest Reg Form: Not reported
Enforcement Action: Not reported
Facility Not Inspectable: No

Facility Billing Contacts:

Princ Id: 702818832001341
AR Number: Not reported
Contact Name/Title: ABEL MORENO/
Contact Organization Name: KELLOGG BROWN & ROOT INC
Contact Mailing Address (Delivery): 4100 CLINTON DR
Contact Mailing Address (Internal Delivery): Not reported
Contact Mailing City/State/Zip: HOUSTON, TX 77020 6237
Phone Number/Ext: /
Contact Fax Number/Ext: /
Contact EMail Address: Not reported
Contact Address Deliverable: Yes

Owner:

Princ Id: 702818832001341
Additional Id: 48834342002154
Facility Num/Al: 31
Owner CN: CN600581714
Owner Name: KELLOGG BROWN & ROOT INC
Owner Effective Begin Date: 09/01/1989
Owner Type: CO
State Tax Id: Not reported
Contact Role: Not reported
Contact Name/Title: /
Contact Organization Name: Not reported
Contact Mailing Address (Delivery): Not reported
Contact Mailing Address (Internal Delivery): Not reported
Contact Mailing City/State/Zip: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALLIED INDUSTRIES (Continued)

U001829152

Contact Phone Number/Ext: /
 Contact Fax Number/Ext: /
 Contact Email Address: Not reported

Operator Records Not Found for this Facility:

Self Certification Records Not Found for this Facility/Owner:

Tanks:

UST Id: 58
 Facility Num/AI: 31
 Tank Id: 2
 Number Of Compartments: 1
 Tank Installation Date: 01/01/1970
 Tank Registration Date: 05/08/1986
 Tank Capacity (In Gallons): 10000
 Tank Status (Current): REMOVED FROM GROUND
 Tank Status Date: 05/14/1991
 Empty: N
 Tank Regulatory Status: FULLY REGULATED
 Tank Int Prot (Internal Tank Lining Date): Not reported
 Tank Design (Single Wall): N
 Tank Design (Double Wall): N
 Piping Design (Single Wall): N
 Piping Design (Double Wall): N
 Tank Ext Cont(Fac-Built Nonmetallic Jacket): N
 Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner): N
 Tank Ext Cont(Tank Vault/Rigid Trench Liner): N
 Piping Ext Cont(Fac-Built Nonmetallic Jacket): N
 Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner): N
 Piping Ext Cont(Tank Vault/Rigid Trench Liner): N
 Type Of Piping(P=Pressurized,S=Suction,G=Gravity): Not reported
 Tank Material (Steel): Y
 Tank Material(Frp(Fiberglass-Reinforced Plastic): N
 Tank Mat(Composite (Steel W/Ext Frp Cladding)): N
 Tank Mat(Concrete): N
 Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)): N
 Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)): N
 Piping Material (Steel): Y
 Piping Mat(Frp(Fiberglass Reinforced Plastic): N
 Piping Mat(Concrete): N
 Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)): N
 Piping Mat(Nonmetallic Flex Piping): N
 PipingConnect/Valves(Shear/Impact Valves(Under Disp)): N
 Piping Connect/Valves(Steel Swing-Joints(End Of Piping)): N
 Piping Connect/Valves (Flex Connectors(Ends Of Piping)): N
 Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation): N
 TCPM (ExtDielectricCoat/Laminate/Tape/Wrap): N
 TCPM(Cathodic Prot-FaInstallation): N
 TCPM(Composite Tank(Steel W/Frp Ext Laminate): N
 TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate): N
 TCPM(FRP Tank Or Piping(Noncorrodible)): N
 TCPM(Ext Nonmetallic Jacket): N
 TCPMeth(Unnecessary Per Corrosion Prot Spec): N
 Piping Corr Prot Meth: N
 Piping Corr Prot Method(PCPM) (Cathodic Factory Install): N
 PCPM(Cathodic Prot-Field Install): N
 PCPMethod (FRP Tank Or Piping(Noncorrodible): N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALLIED INDUSTRIES (Continued)

U001829152

PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	Not reported
Compartment Records:	
Tank Id:	2
UST Comprt Id:	60495
UST Id:	58
Facility Num/Ai:	31
Compartment Id:	A
Capacity (In Gallons):	10000
Substance Stored1:	EMPTY
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control)):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALLIED INDUSTRIES (Continued)

U001829152

UST Id:	57
Facility Num/AI:	31
Tank Id:	3
Number Of Compartments:	1
Tank Installation Date:	01/01/1978
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	10000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	05/14/1991
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not reported
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMeth (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALLIED INDUSTRIES (Continued)

U001829152

Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	Not reported
Compartment Records:	
Tank Id:	3
UST Comprt Id:	59840
UST Id:	57
Facility Num/Ai:	31
Compartment Id:	A
Capacity (In Gallons):	10000
Substance Stored1:	GASOLINE
Substance Stored2:	Not reported
Substance Stored3:	Not reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRDM)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	N
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not reported
Stage 1 Installation Date:	Not reported

Self Certification Records Not Found for this Facility:

Tank Records Not Found for this Facility:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

J43 **NINFAS CORPORATE OFFICES**
WSW **2727 CANAL ST**
1/4-1/2 **HOUSTON, TX 77003**
0.461 mi.
2433 ft. **Site 1 of 2 in cluster J**

VCP **S108025122**
GCC **N/A**

Relative:
Higher

VCP TCEQ:

Actual:
39 ft.

Region: 12
 Facility ID: 1923
 Facility Type: Warehouse/Office
 VCP Received: 04/24/2006
 PCA Number: 34121
 Project Number: Whitney
 Type Lead: Owner
 Phase: Trans/CAS
 Lat/Long: Not reported
 Lat/Long (DD): 29.45210 / -95.20350
 Acres at Site: 1.06
 Contaminant Categories: Metals, Chlorinated Solvents
 Media Affected: Groundwater
 Applicant: NavLand, LP
 Applicant Contact Title: c/o Morgan Company
 Applicant Address: 2712 Sackett Street
 Applicant City,St,Zip: Houston, TX 77098-1124
 Applicant Phone: 713-526-0099
 Applicant Fax: 713-526-9484
 Consultant/Attorney: TGE Resources, Inc.
 Consultant/Attorney Name: Robin D. Franks
 Consultant/Attorney Contact Title: Consultant
 Consultant/Attorney Address: 6120 West by Northwest Boulevard
 Consultant/Attorney City,St,Zip: Houston, TX 77040
 Consultant/Attorney Phone: 713-462-3675
 Consultant/Attorney Fax: 713-462-3677
 TNRCC Solid Waste Registration: Not reported
 EPA Texas ID/CERCLIS Registration: Not reported
 EPA Registration: Not reported
 Application Signed By Applicant: Not reported
 Standards: B
 TX Risk Reduction Prgm: 1
 Institutional Controls: Not reported
 Certificate of Completion: Not reported
 Remedy Type: Not reported
 Risk Reduction or Petroleum Storage Tank: TRRP
 Leaking Petroleum Storage Registration Tank: Not reported
 Cashier Recvd: 04/20/2006
 App Accepted?: Y
 Date Accepted: 06/06/2006
 Region?: Y
 Alt VCP Id: Not reported
 Project No.: 341210
 Contaminants Identified: Not reported
 OffSite?: Not reported
 Billing Company: NavLand, LP
 Billing c/o Name: Niel Morgan
 Billing Address1: 2712 Sackett Street
 Billing Address2: Not reported
 Billing City: Houston
 Billing State: TX
 Billing Zip: 770981124

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NINFAS CORPORATE OFFICES (Continued)

S108025122

Billing Phone: 713-526-0099
IOP No.: Not reported
Region COC?: Not reported
Region R/W?: Not reported
Survey?: Not reported
Comments: Not reported
Media: F
File Location: CR

GCC:

Division: RMD/VC
New Cases: *
File Number: 1923
Contamination Description: METALS, CHLORINATED SOLVENTS
Date Of Earliest Known Contamination Confirmation: 4/24/2006
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 1B
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: *
File Number: 1923
Contamination Description: METALS, CHLORINATED SOLVENTS
Date Of Earliest Known Contamination Confirmation: 4/24/2006
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 1B
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/CA
New Cases: Not reported
File Number: T3012
Contamination Description: CHLORINATED SOLVENTS AND ARSENIC
Date Of Earliest Known Contamination Confirmation: 5/31/2012
Enforcement Status - Level Of Agency Response: 2C
Enforcement Status - Site Activity Status: 4
Data Quality 1: E,Q
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NINFAS CORPORATE OFFICES (Continued)

S108025122

Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 1923
Contamination Description: METALS, CHLORINATED SOLVENTS
Date Of Earliest Known Contamination Confirmation: 4/24/2006
Enforcement Status - Level Of Agency Response: 1B
Enforcement Status - Site Activity Status: 1B
Data Quality 1: E
Section 5236: Not reported
Type: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/CA
New Cases: Not reported
File Number: T3012
Contamination Description: CHLORINATED SOLVENTS AND ARSENIC
Date Of Earliest Known Contamination Confirmation: 5/31/2012
Enforcement Status - Level Of Agency Response: 2C
Enforcement Status - Site Activity Status: Not reported
Data Quality 1: E,Q
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: RMD/VC
New Cases: Not reported
File Number: 1923
Contamination Description: METALS, CHLORINATED SOLVENTS
Date Of Earliest Known Contamination Confirmation: 4/24/2006
Enforcement Status - Level Of Agency Response: 1B
Enforcement Status - Site Activity Status: 1B
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

Division: REM/VC
New Cases: Not reported
File Number: 1923

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NINFAS CORPORATE OFFICES (Continued)

S108025122

Contamination Description: VOCS, SVOCS, CHLORINATED SOLVENTS, TPH
Date Of Earliest Known Contamination Confirmation: 4/24/2006
Enforcement Status - Level Of Agency Response: 0B
Enforcement Status - Site Activity Status: 6
Data Quality 1: E
Section 5236: Not reported
Type: GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency: Not reported
Section: Not reported
Year Deleted: Not reported
Location: Not reported
Data Quality 2: Not reported

44
North
1/4-1/2
0.482 mi.
2545 ft.

MARTIN LINEN SUPPLY
3304 CLINE ST
HOUSTON, TX 77020

LPST S118639261
N/A

Relative:
Higher

LPST:
Facility ID: 0016511
LPST Id: 98408
Facility Location: CLINE ST
TCEQ Region# and City: 12
Region City: HOUSTON
Reported Date: 11/10/2016
Entered Date: 12/04/2015
Priority: 4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS
Program: 1 - RPR
CA Status: 6P - FINAL PENDING WELL PLUG
Priority Description: SOIL CONTAMINATION ONLY, REQUIRES FULL SITE ASSESSMENT & RAP
Status: FINAL CONCURRENCE ISSUED, CASE CLOSED
Coordinators Primary: 2
Coordinators RPR: HELEN WELCH
Responsible Party Name: THE MARTIN LINEN SUPPLY COMPANY
Responsible Party Contact: RUFUS BURKE
Responsible Party Address: 3304 CLINE ST
Responsible Party City,St,Zip: HOUSTON, TX 77020
Responsible Party Telephone: 713/225-0396
Reported Date: 06/11/2015
Case Start Date: 11/10/2016

Actual:
44 ft.

K45
ESE
1/4-1/2
0.497 mi.
2624 ft.

TRIO MUD INC
718 N DRENNAN
HOUSTON, TX 77023
Site 1 of 2 in cluster K

SEMS-ARCHIVE 1003874670
TXD980697551

Relative:
Higher

SEMS-ARCHIVE:
Site ID: 602746
EPA ID: TXD980697551
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:
40 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRIO MUD INC (Continued)

1003874670

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0602746
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 6428505.00000
Person ID: 6270175.00000

Contact Sequence ID: 13077808.00000
Person ID: 6272897.00000

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: DIXIE CHEMICALS
Alias Address: Not reported
TX

CERCLIS-NFRAP Assessment History:

Action: SITE INSPECTION
Date Started: 01/01/85
Date Completed: 01/01/85
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: DISCOVERY
Date Started: / /
Date Completed: 03/01/80
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 09/01/81
Date Completed: 09/01/81
Priority Level: Low priority for further assessment

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 09/22/95
Priority Level: Not reported

K46 **718 NORTH DRENNAN**
ESE **718 NORTH DRENNAN STREET**
1/4-1/2 **HOUSTON, TX 77003**
0.497 mi.
2624 ft. **Site 2 of 2 in cluster K**

VCP **S108837228**
 N/A

Relative: VCP TCEQ:
Higher Region: 12
 Facility ID: 2103
Actual: Facility Type: Undeveloped Property
40 ft. VCP Received: 10/12/2007
 PCA Number: 34298
 Project Number: Pulliam
 Type Lead: Owner
 Phase: Completed
 Lat/Long: Not reported
 Lat/Long (DD): 29.45218 / -95.19390

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

718 NORTH DRENNAN (Continued)

S108837228

Acres at Site: 1.7172
Contaminant Categories: Metals
Media Affected: Soils
Applicant: Bingle Blankenship, Ltd.
Applicant Contact Title: Vice President
Applicant Address: 1520 Oliver Street, Suite 202
Applicant City,St,Zip: Houston, TX 77007
Applicant Phone: 713-964-8103
Applicant Fax: 713-293-6990
Consultant/Attorney: SKA Consulting, LP
Consultant/Attorney Name: Scott K. Leafe
Consultant/Attorney Contact Title: Consultant
Consultant/Attorney Address: 10260 Westheimer, Suite 605
Consultant/Attorney City,St,Zip: Houston, TX 77042
Consultant/Attorney Phone: 713-266-6056
Consultant/Attorney Fax: 713-266-0996
TNRCC Solid Waste Registration: Not reported
EPA Texas ID/CERCLIS Registration: Not reported
EPA Registration: Not reported
Application Signed By Applicant: 11/19/2007
Standards: A
TX Risk Reduction Prgm: 2
Institutional Controls: Not reported
Certificate of Completion: 11/21/2008
Remedy Type: Not reported
Risk Reduction or Petroleum Storage Tank: TRRP
Leaking Petroleum Storage Registration Tank: Not reported
Cashier Recvd: 10/10/2007
App Accepted?: Y
Date Accepted: 11/19/2007
Region?: Y
Alt VCP Id: Not reported
Project No.: 342980
Contaminants Identified: Not reported
OffSite?: Not reported
Billing Company: Bingle Blankenship, Ltd.
Billing c/o Name: Irene Cruden
Billing Address1: 1520 Oliver Street
Billing Address2: Suite 202
Billing City: Houston
Billing State: TX
Billing Zip: 77007
Billing Phone: 713-964-8103
IOP No.: Not reported
Region COC?: Not reported
Region R/W?: Not reported
Survey?: Not reported
Comments: Not reported
Media: F
File Location: CR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J47
WSW
1/4-1/2
0.499 mi.
2635 ft.

OLSHAN LUMBER CO
2600 CANAL ST
HOUSTON, TX 77003

Site 2 of 2 in cluster J

LPST S110293605
Ind. Haz Waste N/A

Relative:
Higher

LPST:

Actual:
40 ft.

Facility ID: 0012758
LPST Id: 100915
Facility Location: 2600 CANAL
TCEQ Region# and City: 12
Region City: HOUSTON
Reported Date: 11/19/1991
Entered Date: 12/05/1991
Priority: 5 - MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A RAP
Program: 2 - REGION
CA Status: 6A - FINAL CONCURRENCE ISSUED
Priority Description: MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A RAP
Status: FINAL CONCURRENCE ISSUED, CASE CLOSED
Coordinators Primary: 2
Coordinators RPR: HELEN WELCH
Responsible Party Name: OLSHAN DEMOLISHING
Responsible Party Contact: BILL BARTLETT
Responsible Party Address: PO BOX 1274
Responsible Party City,St,Zip: HOUSTON, TX 77251
Responsible Party Telephone: 713/225-3300
Reported Date: 01/04/1990
Case Start Date: 12/05/1991

Facility ID: 0012759
LPST Id: 106137
Facility Location: 2417 COMMERCE
TCEQ Region# and City: 12
Region City: HOUSTON
Reported Date: 04/15/1998
Entered Date: 03/16/1993
Priority: 4.2 - NO GW IMPACT NO APPARENT THREATS OR IMPACTS TO RECEPTORS
Program: 1 - RPR
CA Status: 6A - FINAL CONCURRENCE ISSUED
Priority Description: The vertical extent of contamination has been defined and the assessment results document that groundwater is not affected.

Status: FINAL CONCURRENCE ISSUED, CASE CLOSED
Coordinators Primary: 1
Coordinators RPR: HLN
Responsible Party Name: DOKELL, MIKE
Responsible Party Contact: MIKE DOKELL
Responsible Party Address: 3575 W 12TH STREET
Responsible Party City,St,Zip: HOUSTON, TX 77008
Responsible Party Telephone: 713/867-9200
Reported Date: 02/12/1993
Case Start Date: 03/16/1993

Ind. Haz Waste:

Registration Number: 31652
Registration Initial Notification Date: 03/14/1980
Registration Last Amendment Date: 12/15/1982
EPA Identification: Not reported
Primary NAICS Code: Not reported
Status Change Date: 19800314

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLSHAN LUMBER CO (Continued)

S110293605

Land Type: Not reported
Description of Facility Site Location: Not reported
Site Primary Standard Industrial Code: Not reported
Site Primary SIC Description: Not reported
Registration is Generator of Waste: Yes
Registration is Receivers of Waste: No
Registration is Transporter of Waste: No
Registration is Transfer Facility: No
Facility is STEERS Reporter: No
Required to Submit Annual Waste Summary: No
Facility Involved In Recycling: No
Revr Has Monthly Reporting Requirement: 0
Mexican Facility: Not reported
Type of Generator: NON INDUS
TNRCC Region: Not reported
Company Name: OLSHAN DEMOLISHING CO INC
Contact Name: HARRY DOKELL
Contact Telephone Number: 713-2255551
Mailing Address: 2600 CANAL
Mailing Address2: Not reported
Mailing City,St,Zip: HOUSTON, TX 77001
Mailing County: UNITED STATES
Facility Country: UNITED STATES
TNRCC Facility ID: 9203
Site Owner Tax ID: 0
Site Location Latitude: -00.000
Site Location Longitude: -000.000
Last Update to NOR Data: 20100604
Ind. waste permit Number: Not reported
Mun waste permit Number: Not reported
Non Notifier: No

Business Records Not Found for this RegNo/Year:

Owner:

Owner Mailing Address: Not reported
Owner Mailing Address2: Not reported
Owner Mailing Address3: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
Owner Phone Number: Not reported
Owner Fax Number: Not reported
Owner Email Address: Not reported
Owner Business Type: Corporation
Owner Tax Id: 17410901999
Owner Bankruptcy Code: Not reported

Operator Records Not Found for this RegNo/Year:

Contact:

Contact Name: HARRY DOKELL
Contact Title: Not reported
Contact Role: PRICONT
Contact Address: 2600 CANAL
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77001
Contact Phone: 1-713-2255551
Contact Fax: Not reported
Contact Email: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

OLSHAN LUMBER CO (Continued)

S110293605

Unit Records Not Found for this RegNo/Year:

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type:	Not reported
Transporter for hire:	0
Transport own waste:	0
Eq 01, if transport waste type = 1:	Not reported
Eq 02, if transport waste type = 2:	Not reported
Eq 03, if transport waste type = 3:	Not reported
Eq 04, if transport waste type = H:	Not reported
Target TCEQ unique facid for discarded(merged) facility:	17045

Waste Records Not Found for this RegNo/Year:

L48
NNE
1/2-1
0.582 mi.
3075 ft.

MANY DIVERSIFIED INTERESTS, INC.
3617 BAER STREET
HOUSTON, TX 77020
Site 1 of 2 in cluster L

SHWS **S103599981**
Ind. Haz Waste **N/A**
IOP

Relative:
Higher

SHWS:
 Category: Final
 Facility Type: Not reported
 Facility Status: Not reported
 EPA Id: TXD008083404
 Lat/Long: Not reported
 Media Affected: Not reported
 Hazardous Rank: Not reported
 TECQ Region: Not reported
 Funded By: Not reported
 Contaminant: Not reported
 Site Notes: Not reported
 Contact Type: Not reported
 Contact Name: Not reported
 Contact Phone: Not reported
 Contact Email: Not reported
 Records Repositories Name: Not reported
 Records Repositories Address: Not reported
 Records Repositories City State Zip: Not reported
 Records Repositories Phone: Not reported
 Congressional District: 18
 Population Within 1 Mile: 10,001-50,000
 Community Involvement Coordinator: Donn Walters (214) 665-6483
 Remedial Project Manager: Rafael Casanova (214) 665-7437
 State Contact - tceq: Sherell Heidt, 713-767-3708, Sherell.Heidt@tceq.texas.gov
 Site Background: The Many Diversified Interests, Inc. site is located in Houston, Texas. The area includes a 35-acre tract of land that was a former foundry from 1926 to 1992, residential yards and High Access Areas. EPA believes that air emissions from the former foundry may have contaminated soils on and off site. Following cleanup, EPA took part of the site off the Superfund programs National Priorities List (NPL) in 2010. Following construction of the sites remedy, groundwater monitoring is ongoing.

Actual:
43 ft.

Superfund Actions: Not reported

Ind. Haz Waste:
 Registration Number: 31489

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

S103599981

Registration Initial Notification Date: 05/04/1979
Registration Last Amendment Date: 05/09/2003
EPA Identification: TXD008083404
Primary NAICS Code: 331513
Status Change Date: 19790504
Land Type: Not reported
Description of Facility Site Location: 3617 Baer St, Houston, TX
Site Primary Standard Industrial Code: Not reported
Site Primary SIC Description: Not reported
Registration is Generator of Waste: Yes
Registration is Receivers of Waste: No
Registration is Transporter of Waste: No
Registration is Transfer Facility: No
Facility is STEERS Reporter: No
Required to Submit Annual Waste Summary: No
Facility Involved In Recycling: No
Revr Has Monthly Reporting Requirement: 0
Mexican Facility: Not reported
Type of Generator: Not reported
TNRCC Region: Not reported
Company Name: TEXAS ELECTRIC STEEL CASTING
Contact Name: ROBERT EDDINS
Contact Telephone Number: 713-2256503
Mailing Address: 3617 BAER ST
Mailing Address2: Not reported
Mailing City,St,Zip: HOUSTON, TX 770208603
Mailing County: UNITED STATES
Facility Country: UNITED STATES
TNRCC Facility ID: 9045
Site Owner Tax ID: 0
Site Location Latitude: -00.000
Site Location Longitude: -000.000
Last Update to NOR Data: 20030509
Ind. waste permit Number: Not reported
Mun waste permit Number: Not reported
Non Notifier: No
Business Desc: This registration was inactivated because there were only 6-digit waste codes on the NOR and no waste activity was reported in 1994, 1995 and 1996.

Owner:

Owner Mailing Address: 3617 BAERST
Owner Mailing Address2: Not reported
Owner Mailing Address3: Not reported
Owner City,St,Zip: HOUSTON, TX 77020 8603
Owner Country: UNITED STA
Owner Phone Number: 1-713-2256503
Owner Fax Number: Not reported
Owner Email Address: Not reported
Owner Business Type: Unknown
Owner Tax Id: 17600327112
Owner Bankruptcy Code: Not reported

Operator:

Operator Last Name: TEXAS ELECTRIC STEEL CASTING
Operator First Name: Not reported
Operator Name: TEXAS ELECTRIC STEEL CASTING
Operator Mailing Address: 3617 BAERST
Operator Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

S103599981

Operator Mailing City,St,Zip: HOUSTON, TX 77020 8603
Operator Country: UNITED STA
Operator Phone: 1-713-2256503
Operator Fax: Not reported
Operator Email: Not reported
Operator Business Type: Unknown
Operator Tax Id: 17600327112
Operator Bankruptcy Code: Not reported

Contact:
Contact Name: ROBERT EDDINS
Contact Title: ENVIRONMENTAL MANAGER
Contact Role: PRICON
Contact Address: 3617 BAERST
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77020 8603
Contact Phone: 1-713-2256503
Contact Fax: Not reported
Contact Email: Not reported

Contact:
Contact Name: Not reported
Contact Title: Not reported
Contact Role: OWNCON
Contact Address: 3617 BAERST
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77020 8603
Contact Phone: 1-713-2256503
Contact Fax: Not reported
Contact Email: Not reported

Contact:
Contact Name: Not reported
Contact Title: Not reported
Contact Role: OPRCON
Contact Address: 3617 BAERST
Contact Address2: Not reported
Contact City,St,Zip: HOUSTON, TX 77020 8603
Contact Phone: 1-713-2256503
Contact Fax: Not reported
Contact Email: Not reported

Unit:
Unit No: 001
Deed Record Needed: Not reported
Deed Recording Date: Not reported
Unit Type Code: 09
Unit Type: Not reported
Unit Status: ACTIVE
Unit Regulatory Status: Not reported
UIC Permit Number: Not reported
Capacity: Not reported
Capacity Measurment: Not reported
Off Site Hazardous Waste: No
Off Site Class 1 Waste: Not reported
Off Site Class 2 Waste: Not reported
Off Site Class 3 Waste: Not reported
Off Site Non Indstrl Sld Wst: Not reported
System Type Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

S103599981

System Type: Not reported
System Type Code 1: Not reported
System Type 1: Not reported
System Type Code 2: Not reported
System Type 2: Not reported
System Type Code 3: Not reported
System Type 3: Not reported
System Type Code 4: Not reported
System Type 4: Not reported
Permit Seq #: Not reported
Unit Description on NOR: Not reported
Dt Last Changed: 19790501
TNRCC Facility ID: 9045
Unit ID: 001
Unit Description: Not reported
WasteID: ,

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type: Not reported
Transporter for hire: 0
Transport own waste: 0
Eq 01, if transport waste type = 1: Not reported
Eq 02, if transport waste type = 2: Not reported
Eq 03, if transport waste type = 3: Not reported
Eq 04, if transport waste type = H: Not reported
Target TCEQ unique facid for discarded(merged) facility: Not reported

Waste:

Waste ID: 324016
Waste Description: Not reported
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: F8C91192
Waste Code Status: Not reported
Waste Form: Not reported
Waste Classification: 2
Waste is Radioactive: No
Waste Treated Off Site: Not reported
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No
Company Waste ID: Not reported
Primary NAICS Code: Not reported
EPA Waste Form Code: Not reported
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

Waste:

Waste ID: 317574
Waste Description: Not reported
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: FHYH319H
Waste Code Status: Not reported
Waste Form: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

S103599981

Waste Classification: H
Waste is Radioactive: No
Waste Treated Off Site: Not reported
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No
Company Waste ID: Not reported
Primary NAICS Code: Not reported
EPA Waste Form Code: W319
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

Waste:

Waste ID: 317573
Waste Description: Not reported
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: FHYG301H
Waste Code Status: Not reported
Waste Form: Not reported
Waste Classification: H
Waste is Radioactive: No
Waste Treated Off Site: Not reported
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No
Company Waste ID: Not reported
Primary NAICS Code: Not reported
EPA Waste Form Code: W301
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

Waste:

Waste ID: 317572
Waste Description: Not reported
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: FHYF302H
Waste Code Status: Not reported
Waste Form: Not reported
Waste Classification: H
Waste is Radioactive: No
Waste Treated Off Site: Not reported
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

S10359981

Company Waste ID: Not reported
Primary NAICS Code: Not reported
EPA Waste Form Code: W301
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

Waste:

Waste ID: 317571
Waste Description: Not reported
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: FHYD3961
Waste Code Status: Not reported
Waste Form: Not reported
Waste Classification: 1
Waste is Radioactive: No
Waste Treated Off Site: Not reported
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No
Company Waste ID: Not reported
Primary NAICS Code: Not reported
EPA Waste Form Code: Not reported
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

Waste:

Waste ID: 317570
Waste Description: Not reported
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: FHYC1191
Waste Code Status: Not reported
Waste Form: Not reported
Waste Classification: 1
Waste is Radioactive: No
Waste Treated Off Site: Not reported
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No
Company Waste ID: Not reported
Primary NAICS Code: Not reported
EPA Waste Form Code: Not reported
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

Waste:

Waste ID: 317569
Waste Description: Not reported
Desc of Waste: Not reported
Texas Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

S103599981

Texas Waste Code 2: FHYB3011
Waste Code Status: Not reported
Waste Form: Not reported
Waste Classification: 1
Waste is Radioactive: No
Waste Treated Off Site: Not reported
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No
Company Waste ID: Not reported
Primary NAICS Code: Not reported
EPA Waste Form Code: Not reported
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

Waste:

Waste ID: 317568
Waste Description: Not reported
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: FHY93021
Waste Code Status: Not reported
Waste Form: Not reported
Waste Classification: 1
Waste is Radioactive: No
Waste Treated Off Site: Not reported
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported
Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No
Company Waste ID: Not reported
Primary NAICS Code: Not reported
EPA Waste Form Code: Not reported
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

Waste:

Waste ID: 317567
Waste Description: Not reported
Desc of Waste: Not reported
Texas Waste Code: Not reported
Texas Waste Code 2: FHY83111
Waste Code Status: Not reported
Waste Form: Not reported
Waste Classification: 1
Waste is Radioactive: No
Waste Treated Off Site: Not reported
Standard Industrial Classification: Not reported
Primary Source: Not reported
Primary Measurement Point: Not reported
Primary Origin: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

S103599981

Primary System Type: Not reported
New Chemical Substance: 0
Audit Performed: No
Company Waste ID: Not reported
Primary NAICS Code: Not reported
EPA Waste Form Code: Not reported
Reason Waste Form No Longer Gen.: Not reported
EPA Haz Waste: Not reported

IOP:

IOP ID: 0754
IOP recvd: 07/12/2010
Region: 12
Phase: Completed
Interest In Site: Owner
Property Use: Mfg. Molds,Casting,Steel Parts
Project Manager: Riggle
Lat/Long: Not reported
Lat/Long (dms): 26.46372 / -95.19526
Acres: 36
Media Affected: Groundwater
LPST Number: Not reported
VCP ID: Not reported
Cert Issued: Not reported
Solid Waste Regn Number: Not reported
EPA TX ID/Cerclis regn Number: TXD008083404
Contaminant Categories: Heavy Metals
Applicant Information: Clinton Gregg Investments Ltd.
Applicant Name: John Jennings
Applicant Title: Vice President
Applicant Address: 1520 Oliver Street
Applicant City,St,Zip: Houston, TX 77007
Applicant Phone: 713-964-8182
Applicant Fax: 832-553-5911
Consultant/Attorney: SKA Consulting LP
Consultant/Attorney Name: Trent McDaniel, P.G.
Consultant/Attorney Title: Project Manager
Consultant/Attorney Address: 1515 Witte Rd, Ste 150
Consultant/Attorney City,St,Zip: Houston, TX 77080
Consultant/Attorney Phone: 713-266-6056
Consultant/Attorney Fax: 713-266-0996
EDR Link ID: 0754

L49
NNE
1/2-1
0.582 mi.
3075 ft.

MANY DIVERSIFIED INTERESTS, INC.
3617 BAER STREET
HOUSTON, TX 77020
Site 2 of 2 in cluster L

NPL 1009969450
SEMS TXD008083404
US ENG CONTROLS
US INST CONTROL
RCRA NonGen / NLR
ROD
PRP
ICIS

Relative:
Higher

Actual:
43 ft.

NPL:
EPA ID: TXD008083404
Cerclis ID: 605008
EPA Region: 6
Federal: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

Final Date: 1999-01-18 00:00:00
Site Score: 32.07
Latitude: 29.767769999999999
Longitude: -95.331659999999999

Site Details:

Site Name: MANY DIVERSIFIED INTERESTS, INC.
Site Status: Final
Site Zip: 77020
Site City: HOUSTON
Site State: TX
Federal Site: No
Site County: HARRIS
EPA Region: 06
Date Proposed: 09/29/98
Date Deleted: Not reported
Date Finalized: 01/19/99

Substance Details:

NPL Status: Currently on the Final NPL
Substance ID: Not reported
Substance: Not reported
CAS #: Not reported
Pathway: Not reported
Scoring: Not reported

NPL Status: Currently on the Final NPL
Substance ID: A038
Substance: NICKEL AND COMPOUNDS
CAS #: Not reported
Pathway: SOIL EXPOSURE PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: C177
Substance: COBALT AND COMPOUNDS
CAS #: Not reported
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: C178
Substance: COPPER AND COMPOUNDS
CAS #: Not reported
Pathway: SOIL EXPOSURE PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: D004
Substance: ARSENIC
CAS #: 7440-38-2
Pathway: SOIL EXPOSURE PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: D007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

Substance: CHROMIUM
CAS #: 7440-47-3
Pathway: SOIL EXPOSURE PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: D008
Substance: LEAD (PB)
CAS #: 7439-92-1
Pathway: SOIL EXPOSURE PATHWAY
Scoring: 4

Summary Details:

Conditions at Proposal September 29, 1998): The Many Diversified Interests, Inc., MDI) site is located approximately 1/4 mile south of Interstate Highway 10, and 2 miles east of downtown Houston, Texas. The city of Houston is located in the southeast portion of the state of Texas. Residential areas are adjacent to the east, west, and north sides of the site. Industrial areas are adjacent to the south side of the site. Steel casting operations began at the site in 1926 under the company name Texas Electric Steel Casting Company (TESCO). Primary operations included manufacturing specialty molds and casting specialty steel parts. During the 1980s, a portion of the site was leased to Can-Am Resources Group (Can-Am) to operate a spent catalyst recycling operation. Can-Am reportedly purchased 4,236 drums of spent catalyst material from refineries and chemical plants, and stored the drums on the leased portion of the site. By 1988, the catalyst recycling operations ceased, and the stored drums were abandoned on site. In February 1991, TESCO ceased operations. MDI foreclosed on the site and later reopened as the San Jacinto Foundry (SJF), a subsidiary of MDI. MDI filed Chapter 7 bankruptcy on May 20, 1992, and SJF ceased facility operations on approximately June 1, 1992. Samples were collected by the Texas Natural Resource Conservation Commission in 1994. These samples revealed elevated concentrations of arsenic, chromium, cobalt, copper, lead, and nickel in the drum storage areas and an on-site landfill. In 1996, the U.S. Environmental Protection Agency (EPA) conducted a Removal Assessment, and collected soil samples from the facility property and residential areas. Analytical results of soil samples from the facility revealed elevated concentrations of arsenic, chromium, cobalt, copper, lead, and nickel. Analytical results of the residential soil samples revealed elevated concentrations of arsenic, chromium, copper, lead, and nickel. Three sources are associated with the site: a drum storage area, a landfill, and an area of contaminated soil. In the north and south drum storage areas, 5,355 drums are reported to contain spent catalyst from chemical companies and refineries. The drums are deteriorating and leaking; in the landfill located in the southern portion of the site, the landfill reportedly received inorganic slag and foundry sand; and approximately 41 acres of contaminated soil are located within the MDI property boundary and contaminated soil at nearby residences. Sixty-four residences have been documented to contain contaminated soil. Status January 1999): EPA considering various alternatives for the site. The description of the site release) is based on information available at the time the site was scored. The description may change as additional information is gathered on the sources and extent of contamination. See 56 FR 5600, February 11, 1991, or subsequent FR notices.

Site Status Details:

NPL Status: Final
Proposed Date: 09/29/1998
Final Date: 01/19/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

Deleted Date: Not reported

Narratives Details:

NPL Name: MANY DIVERSIFIED INTERESTS, INC.
City: HOUSTON
State: TX

SEMS:

Site ID: 605008
EPA ID: TXD008083404
Federal Facility: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0605008
EPA ID: TXD008083404
Facility County: HARRIS
Short Name: MANY DIVERSIFIED INTEREST
Congressional District: 18
IFMS ID: 06CN
SMSA Number: 3360
USGC Hydro Unit: 12040104
Federal Facility: Not a Federal Facility
DMNSN Number: 0.00000
Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 06
Classification: Not reported
Site Settings Code: CL
NPL Status: Currently on the Final NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Not reported
Non NPL Status Date: / /
Site Fips Code: 48201
CC Concurrence Date: 08/31/09
CC Concurrence FY: 2009
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 6270030.00000
Contact Name: Rafael Casanova
Contact Tel: (214) 665-7437
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

Contact ID: 13000868.00000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

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Contact Name: Warren Zehner
Contact Tel: (281) 983-2229
Contact Title: On-Scene Coordinator (OSC)
Contact Email: zehner.warren@epa.gov

Contact ID: 6272897.00000
Contact Name: Bret Kendrick
Contact Tel: (214) 665-2240
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 6272283.00000
Contact Name: Gary G. Miller
Contact Tel: (214) 665-8318
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):

Alias ID: 101
Alias Name: SAN JACINTO FOUNDRY
Alias Address: Not reported
TX

Alias ID: 102
Alias Name: MANY DIVERSIFIED INTEREST, INC.
Alias Address: 3617 BAER STREET
HOUSTON, TX 77020

Alias ID: 103
Alias Name: MANY DIVERSIFIED INTERESTS
Alias Address: Not reported
Not reported

Alias ID: 104
Alias Name: MANY DIVERSIFIED INTERESTS, INC.
Alias Address: 3617 BAER STREET
HOUSTON, TX 77020

Alias Comments: Not reported

Site Description: The Many Diversified Interest (MDI) Site is located in Houston, Texas (Harris County) and is also known as Texas Electric Steel Casting Company (TESCO). The Site occupies a 36-acre tract of land located at 3617 Baer Street in Houston. The abandoned Site (former foundry) is located approximately 2 miles east of downtown Houston and 1 block south of Interstate Highway 10 in an area of mixed industrial and residential land use. This part of Houston is known as the "Fifth Ward." The Site is divided into three Operable Units (OUs) as follows: - OU 1 (Onsite Soils and Ground Water): Fenced boundary of the former 36-acre foundry located at 3617 Baer Street in Houston, Texas; located approximately 2 miles east of downtown Houston and 1 block south of I-10 in an area of mixed industrial and residential land use known as the "Fifth Ward." - OU 2 (Offsite Residential Yards and High-access Areas): Residential yards or properties and high-access areas that surround the east, west, and north fenced boundaries of the former foundry (OU 1), and located within the Modeled Air Deposition Area and East Blower Area (Study Area). High-access areas include schools, child daycare centers, playgrounds, and churches. - OU 3 (Residential Crawlspace and Residential Areas Not Addressed under OU 2): Residential crawlspaces, residential yards or properties, and high-access areas located within the Modeled Air Deposition Area and East Blower Area (Study Area) that were not addressed during previous Remedial Investigation/Feasibility Study (RI/FS) activities and removal actions conducted for MDI. The former foundry area within the fenced boundaries of

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MANY DIVERSIFIED INTERESTS, INC. (Continued)

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the Site is currently abandoned. Structures currently on the Site include concrete foundations from several demolished foundry buildings, a laboratory and administration building, a railroad boxcar used as a former storage building, a large melt transformer in the northwest corner of the Site, and several concrete structures formerly used as vats. Remnants at the Site include numerous piles of demolition debris consisting mainly of brick, wood, refractory brick, and miscellaneous debris. Other current significant Site features include two ponds, two former drum storage areas, a pattern vault, and a 12-foot-wide by 12-foot-high concrete box culvert buried in the former Ingraham Gully which replaces the natural surface drainage previously provided by the gully. According to Census data from the year 2000, there are 3,952 persons living within 1/2 mile of the Site, with a minority percentage of 98.9%. The Environmental Protection Agency (EPA) defines environmental justice (EJ) as the "fair treatment for people of all races, cultures, and incomes, regarding the development of environmental laws, regulations, and policies." Based on the high percent minority population, the potential for EJ concerns for the Site is high. The EPA is the lead agency for the Site removal and current remedial activities. The Texas Commission on Environmental Quality (TCEQ) is the support agency. The Potentially Responsible Parties (PRPs) identified for the Site did not participate in the remedial investigation and feasibility study (RI/FS) for Operable Unit (OU) land are not participating in the remedial action described in this Record of Decision (ROD). The former foundry area within the fenced boundaries of the Site is currently abandoned. Structures currently on the Site include concrete foundations from several demolished foundry buildings, a laboratory and administration building, a railroad boxcar used as a former storage building, a large melt transformer in the northwest corner of the Site, and several concrete structures formerly used as vats. Remnants at the Site include numerous piles of demolition debris consisting mainly of brick, wood, refractory brick, and miscellaneous debris. Other current significant Site features include two ponds, two former drum storage areas, and a pattern vault. The EPA has determined that residential land use is the reasonably anticipated future land use for OU 1. Land use at the Site has historically been commercial/industrial in nature; however, the Site is surrounded by residential properties to the north, east, and west, and industrial properties to the south. There are no zoning laws in the City of Houston; additionally, a "Reuse Assessment Report" developed by the Mayor's Office of Environmental Policy (City of Houston), under a Superfund Redevelopment Initiative Grant, recommended that the Site's future use should be mixed residential and light commercial. The treatment of the soils contaminated with lead; the removal of the asbestos-containing material (ACM) and underground storage tank (UST); and the excavation and disposal of the light nonaqueous-phase liquids (LNAPL) in the vicinity of Monitoring Well (MW)-3, MW-11, and MW-20 will prevent the potential exposure of any future resident. The EPA anticipates that the remedial schedule for OU 1 will accelerate the redevelopment of the Site for beneficial use. The EPA is currently drafting an "Agreed Order" in the event that any interested prospective purchasers/developers offer to fund and perform the remedial action for OU 1. There are no drinking water wells completed into the shallow water-bearing zone (SWBZ) underlying the Site. Additionally, this ground water is not currently being used as a potable source of water by the residents living near the Site. Residences within close proximity to the Site receive their potable water from the City of Houston water supply. Ground water used for the public water supply comes from aquifers found at depths greater than 1,000 feet (the bottom of the SWBZ at the Site occurs at a depth of approximately 30 feet bgs). The SWBZ can be classified as a Class 2 ground water resource, under the Texas Administrative Code, because it produces water with a concentration less than 10,000 milligrams/liter (mg/L) Total Dissolved

MANY DIVERSIFIED INTERESTS, INC. (Continued)

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Solids and is capable of producing more than 150 gallons/day from several wells on the Site. The SWBZ is not expected to be utilized as a drinking water source in the near future and the appropriate institutional controls will be imposed to prevent individuals from being exposed to the contaminated ground water. The EPA expects that source removal and Monitored Natural Attenuation (MNA) will reduce the concentrations of benzo(a)pyrene (B(a)P) below maximum contaminant levels (MCLs) and the concentrations of Total Petroleum Hydrocarbons below Protective Concentration Levels (PCL) so that the water from the SWBZ could possibly be used. The EPA also expects that this ground water, if used as a potable source at some point in the future, would have to be treated for manganese and molybdenum if their respective PCLs are not attained. The designated Plume Management Zone (PMZ) would have to be removed and this ROD would require an amendment for the selection of an appropriate treatment technology for these metals. The North and South Ponds hold water for very short periods of time. These surface waters are not currently being used for drinking water and are not expected to be used for this purpose in the near future. These ponds will most likely be backfilled if the Site is redeveloped. In 1926, TESCO began operations as a metal casting foundry. TESCO primarily manufactured specialty molded parts such as large wheels, tracks, and mining equipment. A second foundry was built on the eastern portion of the Site during the latter half of 1970. The process area consisted of the two casting plants. Plant I produced large castings, while Plant II produced smaller castings. Both plants maintained separate sand systems; core ovens; mold makers; electric arc furnaces; pouring facilities; and cleaning, annealing, and heat treating process areas. Various grades of steel, including high carbon, chrome molybdenum, high nickel, and stainless steel were cast at the TESCO facility. Scrap metal and iron were melted in the carbon arc furnaces, tested, corrected for the elements needed for the different grades of steel, and poured into molds. Molds and cores were constructed by mixing sand with flour binders. Some cores were made by mixing iron oxide with an oil-based material, and then hardened in core ovens. Cores and molds were treated with a water-based zircon flour and dye mixture to prevent the molten metal from eroding them. Castings were cleaned (by mechanical grinding, shot blasting, or sandblasting) and heat-treated. Heat-treating consisted of annealing followed by water or oil quenching. Final machining was performed either at the Site or at the customer's shop, if needed. Some parts required X-ray inspection or certification. During the mid-1980s, the southern portion of the Site was leased to Can-Am Resource Group. Can-Am conducted a spent catalyst recycling operation using an experimental process. Can-Am reportedly obtained between 2,000 and 4,000 drums of spent catalyst from chemical plants and refineries located along the Houston Ship Channel. By 1988, Can-Am ceased operations and the stored drums of spent catalyst were abandoned on the Site. In 1990, MDI bought the TESCO note from Texas Commerce Bank. TESCO ceased operations in February 1991, and MDI foreclosed on the property. MDI reopened as the San Jacinto Foundry (SJF) on March 1, 1991. SJF continued operations until about June 1, 1992. MDI filed for Chapter 7 Bankruptcy in the U.S. Bankruptcy Court for the Southern District of Texas (Houston District) on May 20, 1992. The on-site facilities were demolished as a salvage operation under order of the U.S. Bankruptcy Court between March 1995 and January 1996. The "Proposed Rule" proposing the Site to the National Priorities List (NPL) was published in the Federal Register (FR) on September 29, 1998. The "Final Rule" adding the Site to the NPL was published in the FR on January 15, 1999. In 1998 and 1999, the PRPs performed an extensive drum removal action with the EPA's oversight. Over 4,000 drums, containing spent refinery and petrochemical catalysts from the Can-Am operation, and visibly contaminated soils were removed from the Site. In 1998, the Texas Natural Resource Conservation Commission (TNRCC) (now the TCEQ) performed a removal action that addressed 89

MANY DIVERSIFIED INTERESTS, INC. (Continued)

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residential yards in the vicinity of the Site. This removal action was conducted to remove surface soil (to a maximum depth of 1.5 feet bgs) with concentrations of lead that equaled or exceeded 500 mg/kg. The purpose of this removal action was to reduce the exposure of adults and children to lead. In January 2003, the EPA began the RI/FS for OUs 1 and 2. The purpose of the RI/FS was to determine the nature and extent of contamination, and to gather sufficient information about the Site to support an informed risk management decision regarding which remedy is the most appropriate. The data from this RI/FS supports the Selected Remedy presented in this ROD for OU 1. In April 2003, the EPA began a removal action that addressed 57 residential areas to the east and north of the Site, including the Blanche Kelso Bruce Elementary School and the Fifth Ward Multi-Service Center. This removal action was conducted to remove surface soil with concentrations of lead that equaled or exceeded the 500 mg/kg action level to a maximum depth of 1.5 feet bgs. The purpose of this removal action was to reduce the exposure of adults and children to lead. This contaminated soil was stockpiled on-site. A ROD addressing Operable Unit 1 was completed July 30, 2004. During May and June 2005, a second EPA removal action was performed at five properties with lead concentrations in soil greater than the cleanup level of 500 mg/kg that were not previously addressed during the 2003 EPA removal action. Three of the five properties were not addressed during the 2003 EPA removal action because owner access was not obtained to conduct removal activities at the properties. The other two properties were addressed during the 2003 EPA removal action; however, not all soils with lead concentrations greater than the cleanup level of 500 mg/kg had been removed. At the conclusion of the 2003 and June 2005 EPA removal actions, the Agency completed a total of 59 residential properties, including high access areas, located to the east and north of the site. These removal actions were conducted to remove surface soil with concentrations of lead that equaled or exceeded the 500 mg/kg action level to a maximum depth of 1.5 feet below ground surface for the purpose of reducing the exposure of adults and children to lead. Confirmation sampling was conducted to ensure that lead-contaminated soils did not extend below the bottom of the excavation. The contaminated soil removed from the residential properties was stockpiled and covered within the fenced property of the former foundry (OU1). A no further action ROD addressing OU2 was completed on September 23, 2005. In September 2007, the EPA began another RI/FS, which also included a Human Health Risk Assessment, for OU 3. The EPA's preliminary recommendations of "no action warranted," for the crawlspaces, and "no further action," for the residential areas at OU 3 are based on this RI/FS and the RI and Human Health Risk Assessment Reports. The purpose of the RI/FS was to determine the nature and extent of contamination and to gather sufficient information about the Site to support an informed risk management decision regarding which remedy is the most appropriate for the Site. In April 2006 and 2009, the EPA completed OU 3 Removal Actions at the northeastern portion of the Kelly Village Housing Complex and six (6) additional residential yards of the Site, respectively. The purpose of these Removal Actions was to remove surface soil with concentrations of lead that equaled or exceeded the cleanup goal of 500 mg/kg to reduce the exposure of children and adults to lead. EPA conducted confirmation sampling to ensure that lead-contaminated soils did not extend below the 18-inch below ground surface (bgs) excavation depth. The EPA believes that these Removal Actions addressed all of the Kelly Village areas and surrounding residential yards which could have been affected by the air emissions of particulates containing lead from the former foundry and for which the EPA was granted access for sampling. The PRPs who performed the 1998 and 1999 on-site drum Removal Actions are not involved in the EPA's and TCEQ's efforts to investigate and remediate the residential areas of OU 2 and OU 3. The drum Removal Action involved the catalyst stored on-site within the former foundry's boundaries.

Map ID
Direction
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Elevation

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MANY DIVERSIFIED INTERESTS, INC. (Continued)

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The catalyst material did not impact the off-site residential areas of the Site. The EPA is currently performing enforcement actions and seeking reimbursement from the PRPs for its past response costs associated with OU 1. On July 29 and August 21, 2003, the City of Houston's Department of Health and Human Services (HDHHS, Childhood Lead Poisoning Prevention Program) performed blood-lead screening of Fifth Ward children during the "Screening Targeted Areas at Risk (STAR) Project." The EPA participated in the August 21st effort by speaking with local residents about lead and its possible effects on children and adults. The EPA also encouraged local residents to have their children tested for lead by the HDHHS. The HDHHS's analysis of the STAR Project blood-lead data indicated that none of the 49 children tested venously exhibited blood-lead levels greater than the 10 micrograms/deciliter (ug/dL) level established by the Federal Centers for Disease Control and Prevention. Complementing the EPA's Removal Actions, the HDHHS conducted lead-based paint abatement and removal activities at several of the homes that were addressed by the EPA's residential yard Removal Actions. These abatement and removal activities further prevented the exposure of adults and children to lead. On September 25, 1998, the EPA signed a Removal Action Memorandum to address the removal of the reportedly 5,355 deteriorating drums of waste from the Site and 100,000 cubic yards of contaminated on-site soils. Land use in the OU 2 and OU 3 Study Area has historically been residential, although some industrial properties are also found in the immediate vicinity of the Site. The City of Houston's Reuse Assessment Report determined that the likely reuse of the MDI property (OU 1) would be mixed residential and neighborhood-type commercial use. The OU 1 area is surrounded by residential properties to the north, east, and west, and industrial properties to the south. Recently, industrial areas to the southwest that surround OU 1 have been redeveloped into condos. Because the City of Houston does not have zoning, the EPA developed removal clean-up criteria as well as developed the baseline risk assessment upon residential use scenarios. There are no drinking water wells completed into the shallow water bearing zone underlying the Site. Additionally, this ground water is not currently being used as a potable source of water by the residents living near the Site, Residences within close proximity to the Site receive their potable water from the City of Houston water supply. Ground water used for the public water supply comes from aquifers found at depths greater than 1,000 feet (the bottom of the shallow water bearing zone at the Site occurs at a depth of approximately 30 feet bgs). The shallow water bearing zone can be classified as a Class 2 ground water resource, under the Texas Administrative Code, because it produces water with a concentration less than 10,000 milligrams/liter (mg/L) Total Dissolved Solids, and is capable of producing more than 150 gallons/day from several wells on the Site. The shallow water bearing zone is not expected to be utilized as a drinking water source in the near future. Ground water at the Site is addressed under OU 1. The Many Diversified Interests, Inc. Superfund Site was finalized on the National Priorities List on January 15, 1999. A ROD addressing OU 3 was completed in August 2009.

CERCLIS Assessment History:

Action Code:	001
Action:	DISCOVERY
Date Started:	/ /
Date Completed:	12/06/94
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	State, Fund Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

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Action Anomaly: Not reported

Action Code: 002
Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH
Date Started: 10/01/95
Date Completed: 01/03/96
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 02/21/96
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: SITE INSPECTION
Date Started: / /
Date Completed: 08/25/96
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH
Date Started: 06/01/96
Date Completed: 09/01/96
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ISSUE REQUEST LETTERS (104E)
Date Started: / /
Date Completed: 09/28/98
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported

Map ID
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MAP FINDINGS

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Database(s)

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MANY DIVERSIFIED INTERESTS, INC. (Continued)

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Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: 02/04/98
Date Completed: 09/29/98
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 09/29/98
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: EXPANDED SITE INSPECTION
Date Started: 02/04/98
Date Completed: 10/25/98
Priority Level: Recommended for HRS Scoring
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 01/19/99
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: Notice Letters Issued
Date Started: / /
Date Completed: 02/19/99
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement

Map ID
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Elevation

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MANY DIVERSIFIED INTERESTS, INC. (Continued)

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Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL NEGOTIATIONS
Date Started: 02/19/99
Date Completed: 05/18/99
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 05/18/99
Priority Level: Not reported
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: REMOVAL
Date Started: 12/04/98
Date Completed: 06/03/99
Priority Level: Not reported
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: State, No Fund Money
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL
Date Started: 03/10/99
Date Completed: 06/15/99
Priority Level: Stabilized
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Original Action Take Over

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 10/01/98
Date Completed: 09/24/99
Priority Level: Not reported
Operable Unit: SITEWIDE

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MANY DIVERSIFIED INTERESTS, INC. (Continued)

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Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMOVAL
Date Started: 05/25/99
Date Completed: 09/14/00
Priority Level: Stabilized
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: New Action Resulting from Take Over

Action Code: 001
Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: / /
Date Completed: 01/20/04
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 09/24/99
Date Completed: 07/30/04
Priority Level: Not reported
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 07/30/04
Priority Level: Not reported
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: TECHNICAL ASSISTANCE GRANT
Date Started: 08/07/01
Date Completed: 08/06/04
Priority Level: Not reported
Operable Unit: ONSITE/OFFSITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 09/24/99
Date Completed: 09/23/05
Priority Level: Not reported
Operable Unit: OFFSITE RESIDENTIAL AREAS
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 09/23/05
Priority Level: Not reported
Operable Unit: OFFSITE RESIDENTIAL AREAS
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: REMOVAL
Date Started: 07/15/03
Date Completed: 04/25/06
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Approved
Urgency Indicator: Time Critical
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 09/05/06
Priority Level: Not reported
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 05/06/02
Date Completed: 04/30/07

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

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EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

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Priority Level: Search Complete, Viable PRPs
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Phased Completion

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 09/05/06
Date Completed: 07/18/07
Priority Level: Not reported
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: / /
Date Completed: 10/17/07
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 005
Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: / /
Date Completed: 09/26/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 07/18/07
Date Completed: 12/12/08
Priority Level: Interim RA Report
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003

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MANY DIVERSIFIED INTERESTS, INC. (Continued)

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Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 09/28/07
Date Completed: 08/31/09
Priority Level: Not reported
Operable Unit: CRAWLSPACE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 08/31/09
Priority Level: Final Remedy Selected at Site
Operable Unit: CRAWLSPACE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY CLOSE-OUT REPORT PREPARED
Date Started: / /
Date Completed: 08/31/09
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 006
Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: / /
Date Completed: 09/24/09
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: CLAIM IN BANKRUPTCY PROCEEDING
Date Started: 05/04/09
Date Completed: 04/23/10
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

Action Code: 001
Action: JUDICIAL/CIVIL JUDGMENT
Date Started: / /
Date Completed: 04/23/10
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: NOTICE OF INTENT TO PARTIALLY DELETE
Date Started: / /
Date Completed: 06/15/10
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PARTIAL NATIONAL PRIORITIES LIST DELETION
Date Started: / /
Date Completed: 08/16/10
Priority Level: Not reported
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 007
Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: / /
Date Completed: 08/27/10
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: Lodged By DOJ
Date Started: / /
Date Completed: 03/18/11
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

Action Anomaly: Not reported

Action Code: 002
Action: COST RECOVERY NEGOTIATIONS
Date Started: 05/06/02
Date Completed: 06/19/11
Priority Level: Not reported
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: SECTION 107 LITIGATION
Date Started: 08/09/07
Date Completed: 06/19/11
Priority Level: Not reported
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: CONSENT DECREE
Date Started: / /
Date Completed: 06/19/11
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 008
Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: / /
Date Completed: 08/29/11
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: FIVE-YEAR REVIEW
Date Started: 09/02/11
Date Completed: 09/12/12
Priority Level: Not reported
Operable Unit: ONSITE/OFFSITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: LONG TERM RESPONSE ACTION
Date Started: 12/12/08
Date Completed: / /
Priority Level: Not reported
Operable Unit: ONSITE/OFFSITE
Primary Responsibility: Special Account Financed Action - EPA
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Federal Register Details:

Fed Register Date: 01/19/99
Fed Register Volume: 64
Page Number: 2942

Fed Register Date: 09/29/98
Fed Register Volume: 63
Page Number: 51883

US ENG CONTROLS:

EPA ID: TXD008083404
Site ID: 0605008
Name: MANY DIVERSIFIED INTERESTS, INC.
Address: 3617 BAER STREET
HOUSTON, TX 77020

EPA Region: 06
County: HARRIS
Event Code: Not reported
Actual Date: 08/31/2009
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 07/30/2004
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 07/30/2004
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Natural Attenuation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 07/30/2004
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Cap
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 07/30/2004
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 07/30/2004
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 07/30/2004
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Solidification/Stabilization (Ex-Situ)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 07/30/2004
Operable Unit: 01
Contaminated Media : Solid Waste
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 07/30/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

Operable Unit: 01
Contaminated Media : Solid Waste
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 09/23/2005
Operable Unit: 02
Contaminated Media : Soil
Engineering Control: No Further Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 004
Action Name: RECORD OF DECISION
Action Completion date: 08/31/2009
Operable Unit: 03
Contaminated Media : Surface Soil
Engineering Control: No Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 004
Action Name: RECORD OF DECISION
Action Completion date: 08/31/2009
Operable Unit: 03
Contaminated Media : Surface Soil
Engineering Control: No Further Action
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

US INST CONTROL:

EPA ID: TXD008083404
Site ID: 0605008
Name: MANY DIVERSIFIED INTERESTS, INC.
Action Name: RECORD OF DECISION
Address: 3617 BAER STREET
HOUSTON, TX 77020
EPA Region: 06
County: HARRIS
Event Code: Not reported
Inst. Control: Covenant
Actual Date: 09/30/2004
Comple. Date: 07/30/2004
Operable Unit: 01
Contaminated Media : Groundwater
Contact Name : Not reported
Contact Phone and Ext : Not reported
Event Code Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

EPA ID: TXD008083404
Site ID: 0605008
Name: MANY DIVERSIFIED INTERESTS, INC.
Action Name: RECORD OF DECISION
Address: 3617 BAER STREET
HOUSTON, TX 77020
EPA Region: 06
County: HARRIS
Event Code: Not reported
Inst. Control: Covenant
Actual Date: 09/30/2004
Comple. Date: 07/30/2004
Operable Unit: 01
Contaminated Media : Soil
Contact Name : Not reported
Contact Phone and Ext :Not reported
Event Code Description: Not reported

RCRA NonGen / NLR:

Date form received by agency: 04/26/1993
Facility name: Not reported
Facility address: 3617 BAER
HOUSTON, TX 77020
EPA ID: TXD008083404
Mailing address: PO BOX 2006
HOUSTON, TX 772522006
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: Not reported
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: TEXAS ELECTRIC STEEL CASTING
Owner/operator address: BAER ST
HOUSTON, TX 77020
Owner/operator country: US
Owner/operator telephone: 713-225-6503
Legal status: Not reported
Owner/Operator Type: Owner
Owner/Op start date: 05/04/1979
Owner/Op end date: Not reported
Owner/operator name: TEXAS ELECTRIC STEEL CASTING
Owner/operator address: BAER ST
HOUSTON, TX 77020
Owner/operator country: US
Owner/operator telephone: 713-225-6503
Legal status: Not reported
Owner/Operator Type: Operator
Owner/Op start date: 05/04/1979
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 03/10/1992
Site name: SAN JACINTO FOUNDRY/TX ELECT
Classification: Not a generator, verified

Date form received by agency: 05/04/1979
Site name: TEXAS ELECTRIC STEEL CASTING
Classification: Not a generator, verified

Violation Status: No violations found

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

PRP:

PRP name: ALEX WOLFF, JR.
ASHLAND CHEMICAL COMPANY
ASHLAND CHEMICAL INC.
BESSIE WOLFF PYE
CATALYST RECOVERY, INC.
CHEVERON RESEARCH AND TECHNOLOGIES CO.
CHEVERON RESEARCH AND TECHNOLOGIES CO.
CHEVERON U.S.A. INCORPORATED
CHEVRON U.S.A. INC.
CHEVRON U.S.A. INC.
CITGO PETROLEUM CORPORATION
CONOCO INCORPORATED
CONOCO, INC..
CONOCO, INC..
DELTA RESINS & REFRACTORIES
DELTA RESINS & REFRACTORIES
DOW CORNING CORPORATION
EURECAT U. S., INC..
EURECAT U.S. INC.
EURECAT U.S. INC.
EXXON CORPORATION
EXXON CORPORATION
EXXON CORPORATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

FRANK J. LIUZZA
HENRIETTA CLARK
HUNT REFINING CO.
HUNT REFINING CO..
IRELAND ALLOYS INCORPORATED
IRELAND ALLOYS,INC.
IRVING OIL CORPORATION
JAMES J. LIUZZA
JOE H. SMITH CO., INC.
JOE H. SMITH CO., INC.
JOE H. SMITH CO., INC.
KOCH INDUSTRIES INCORPORATED
KOCH INDUSTRIES, INC..
KOCH INDUSTRIES, INC..
KOCH REFINING COMPANY
KOCH REFINING COMPANY
LAPORTE INCORPORATED
LILLIE P. BRADLEY
LYONDELL PETROCHEMICAL COMPANY
LYONDELL PETROCHEMICAL COMPANY
M.A. BELL COMPANY
MANY DIVERSIFIED INTEREST
MANY DIVERSIFIED INTEREST
MANY DIVERSIFIED INTEREST
NOVO INDUSTRIES INCORPORATED
PRENTICE HALL CORPORATION SYSTEM, INC.
RHODIA INCORPORATED
RHODIA INCORPORATED
RHONE-POULENC RORER,INC.
SHELL CATALYST VENTURES,INC.
SHELL CATALYSTS VENTURES INCORPORATED
SHELL OIL COMPANY
TEXACO INCORPORATED
TEXACO, INC.
TEXACO, INC.
TEXACO, INC.
UNION CARBIDE CORP.

[Click this hyperlink](#) while viewing on your computer to access
3 additional PRP: record(s) in the EDR Site Report.

ICIS:

Enforcement Action ID: 06-2007-2821
FRS ID: 110005037361
Action Name: MANY DIVERSIFIED INTEREST
Facility Name: SAN JACINTO FOUNDRY
Facility Address: 3617 BAER STREET
HOUSTON, TX 77020

Enforcement Action Type: Civil Judicial Action
Facility County: HARRIS
Program System Acronym: CERCLIS
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 29.76777
Longitude in Decimal Degrees: -95.33166

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANY DIVERSIFIED INTERESTS, INC. (Continued)

1009969450

Permit Type Desc: Not reported
Program System Acronym: TXD008083404
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Facility Name: SAN JACINTO FOUNDRY
Address: 3617 BAER STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: SAN JACINTO FOUNDRY
Address: 3617 BAER STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: SAN JACINTO FOUNDRY
Address: 3617 BAER STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: SAN JACINTO FOUNDRY
Address: 3617 BAER STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: SAN JACINTO FOUNDRY
Address: 3617 BAER STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

50
West
1/2-1
0.965 mi.
5094 ft.

HOUSTON GAS AND FUEL CO
RUIZ AND N JACKSON
HOUSTON, TX 77002

EDR MGP 1008408382
N/A

Relative:
Higher

Manufactured Gas Plants:
No additional information available

Actual:
49 ft.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

51
WNW
1/2-1
0.995 mi.
5251 ft.

HOUSTON GAS AND FUEL CO
MCKEE STREET
HOUSTON, TX 77002

EDR MGP 1008408383
N/A

Relative:
Higher

Manufactured Gas Plants:

Alternate Name:HOUSTON LIGHTING AND POWER. No additional information available

Actual:
46 ft.

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
HOUSTON	1009526337	BNSF GREEN'S BAYOU DERAILMENT	HWY 90 AT GREEN'S BAYOU		SEMS
HOUSTON	1003874769	PORT OF HOUSTON FILTER BED DRDG SP	OFF CLINTON DR OP PHA GATE 8	77020	SEMS-ARCHIVE
HOUSTON	S115124066	CITY OF HOUSTON TRENCH BURNER FACI	NW QUADRANT INTERSECTION BALL		RGA LF

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/05/2016	Source: EPA
Date Data Arrived at EDR: 01/05/2017	Telephone: N/A
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 29	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/05/2016	Source: EPA
Date Data Arrived at EDR: 01/05/2017	Telephone: N/A
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 29	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/05/2016	Source: EPA
Date Data Arrived at EDR: 01/05/2017	Telephone: N/A
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 29	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 09/14/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/04/2016	Telephone: 703-603-8704
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 01/05/2017
Number of Days to Update: 17	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/10/2016	Source: EPA
Date Data Arrived at EDR: 10/20/2016	Telephone: 800-424-9346
Date Made Active in Reports: 01/06/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/01/2017
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 10/10/2016	Source: EPA
Date Data Arrived at EDR: 10/20/2016	Telephone: 800-424-9346
Date Made Active in Reports: 01/06/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/01/2017
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016	Source: EPA
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-424-9346
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: 214-665-6444
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: 214-665-6444
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: 214-665-6444
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: 214-665-6444
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 02/13/2017
Number of Days to Update: 13	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/15/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/29/2016	Telephone: 703-603-0695
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/28/2017
Number of Days to Update: 66	Next Scheduled EDR Contact: 06/12/2017
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/15/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/29/2016	Telephone: 703-603-0695
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/28/2017
Number of Days to Update: 66	Next Scheduled EDR Contact: 06/12/2017
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/26/2016
Date Data Arrived at EDR: 09/29/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 43

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/29/2017
Next Scheduled EDR Contact: 07/10/2017
Data Release Frequency: Annually

State- and tribal - equivalent NPL

SHWS: State Superfund Registry

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 10/21/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 11/08/2016
Number of Days to Update: 13

Source: Texas Commission on Environmental Quality
Telephone: 512-239-5680
Last EDR Contact: 03/10/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Semi-Annually

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Permitted Solid Waste Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/27/2017
Date Data Arrived at EDR: 01/31/2017
Date Made Active in Reports: 03/15/2017
Number of Days to Update: 43

Source: Texas Commission on Environmental Quality
Telephone: 512-239-6706
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

H-GAC CLI: Houston-Galveston Closed Landfill Inventory

Closed Landfill Inventory for the Houston-Galveston Area Council Region. In 1993, the Texas Legislature passed House Bill (HB) 2537, which required Councils of Governments (COGs) to develop an inventory of closed municipal solid waste landfills for their regional solid waste management plans.

Date of Government Version: 04/27/2016
Date Data Arrived at EDR: 07/22/2016
Date Made Active in Reports: 09/16/2016
Number of Days to Update: 56

Source: Houston-Galveston Area Council
Telephone: 832-681-2518
Last EDR Contact: 02/13/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Varies

CLI: Closed Landfill Inventory

Closed and abandoned landfills (permitted as well as unauthorized) across the state of Texas. For current information regarding any of the sites included in this database, contact the appropriate Council of Governments agency.

Date of Government Version: 08/30/1999
Date Data Arrived at EDR: 09/28/2000
Date Made Active in Reports: 10/30/2000
Number of Days to Update: 32

Source: Texas Commission on Environmental Quality
Telephone: N/A
Last EDR Contact: 12/30/2016
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WASTEMGT: Commercial Hazardous & Solid Waste Management Facilities

This list contains commercial recycling facilities and facilities permitted or authorized (interim status) by the Texas Natural Resource Conservation Commission.

Date of Government Version: 07/07/2016	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 10/07/2016	Telephone: 512-239-2920
Date Made Active in Reports: 12/07/2016	Last EDR Contact: 01/06/2017
Number of Days to Update: 61	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Varies

State and tribal leaking storage tank lists

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 41	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015	Source: EPA Region 8
Date Data Arrived at EDR: 10/23/2015	Telephone: 303-312-6271
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 118	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015	Source: EPA Region 7
Date Data Arrived at EDR: 02/12/2016	Telephone: 913-551-7003
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 112	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/19/2016	Telephone: 214-665-6597
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 105	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-8677
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/24/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/27/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

LPST: Leaking Petroleum Storage Tank Database

An inventory of reported leaking petroleum storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 12/06/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 01/04/2017
Number of Days to Update: 8

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2200
Last EDR Contact: 03/23/2017
Next Scheduled EDR Contact: 07/10/2017
Data Release Frequency: Quarterly

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/23/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Varies

UST: Petroleum Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 12/01/2016
Date Data Arrived at EDR: 12/20/2016
Date Made Active in Reports: 12/21/2016
Number of Days to Update: 1

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2160
Last EDR Contact: 03/31/2017
Next Scheduled EDR Contact: 07/10/2017
Data Release Frequency: Quarterly

AST: Petroleum Storage Tank Database

Registered Aboveground Storage Tanks.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/01/2016
Date Data Arrived at EDR: 12/20/2016
Date Made Active in Reports: 12/21/2016
Number of Days to Update: 1

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2160
Last EDR Contact: 03/31/2017
Next Scheduled EDR Contact: 07/10/2017
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 119

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/24/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 12/03/2015
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 120

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/26/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/05/2015	Source: EPA Region 5
Date Data Arrived at EDR: 11/13/2015	Telephone: 312-886-6136
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 01/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 41	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/25/2016	Source: EPA Region 9
Date Data Arrived at EDR: 04/27/2016	Telephone: 415-972-3368
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

AUL: Sites with Controls

Activity and use limitations include both engineering controls and institutional controls.

Date of Government Version: 01/04/2017	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 01/11/2017	Telephone: 512-239-5891
Date Made Active in Reports: 03/15/2017	Last EDR Contact: 01/03/2017
Number of Days to Update: 63	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

VCP RRC: Voluntary Cleanup Program Sites

The Voluntary Cleanup Program (RRC-VCP) provides an incentive to remediate Oil & Gas related pollution by participants as long as they did not cause or contribute to the contamination. Applicants to the program receive a release of liability to the state in exchange for a successful cleanup.

Date of Government Version: 10/11/2016	Source: Railroad Commission of Texas
Date Data Arrived at EDR: 01/06/2017	Telephone: 512-463-6969
Date Made Active in Reports: 03/15/2017	Last EDR Contact: 01/06/2017
Number of Days to Update: 68	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 03/27/2017
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/10/2017
	Data Release Frequency: Varies

VCP TCEQ: Voluntary Cleanup Program Database

The Texas Voluntary Cleanup Program was established to provide administrative, technical, and legal incentives to encourage the cleanup of contaminated sites in Texas.

Date of Government Version: 01/17/2017	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 01/18/2017	Telephone: 512-239-5891
Date Made Active in Reports: 03/15/2017	Last EDR Contact: 01/17/2017
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Site Assessments

Brownfield site assessments that are being cleaned under EPA grant monies.

Date of Government Version: 01/03/2017	Source: TCEQ
Date Data Arrived at EDR: 01/04/2017	Telephone: 512-239-5872
Date Made Active in Reports: 03/15/2017	Last EDR Contact: 01/03/2017
Number of Days to Update: 70	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/19/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/20/2016	Telephone: 202-566-2777
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 52	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

CAPCOG LI: Capitol Area Landfill Inventory

Permitted and unpermitted landfills for the CAPCOG region. Serving Bastrop, Blanco, Burnet, Caldwell, Fayette, Hays, Lee, Llano, Travis, and Williamson Counties.

Date of Government Version: 01/06/2017	Source: Capital Area Council of Governments
Date Data Arrived at EDR: 01/10/2017	Telephone: 512-916-6000
Date Made Active in Reports: 03/15/2017	Last EDR Contact: 01/04/2017
Number of Days to Update: 64	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NCTCOG LI: North Central Landfill Inventory

North Central Texas Council of Governments landfill database.

Date of Government Version: 02/16/2017

Date Data Arrived at EDR: 02/17/2017

Date Made Active in Reports: 03/15/2017

Number of Days to Update: 26

Source: North Central Texas Council of Governments

Telephone: 817-695-9223

Last EDR Contact: 02/13/2017

Next Scheduled EDR Contact: 04/17/2017

Data Release Frequency: Varies

SWRCY: Recycling Facility Listing

A listing of recycling facilities in the state.

Date of Government Version: 02/17/2017

Date Data Arrived at EDR: 02/21/2017

Date Made Active in Reports: 03/15/2017

Number of Days to Update: 22

Source: TCEQ

Telephone: 512-239-6700

Last EDR Contact: 02/13/2017

Next Scheduled EDR Contact: 05/29/2017

Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998

Date Data Arrived at EDR: 12/03/2007

Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245

Last EDR Contact: 10/31/2016

Next Scheduled EDR Contact: 02/13/2017

Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985

Date Data Arrived at EDR: 08/09/2004

Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346

Last EDR Contact: 06/09/2004

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009

Date Data Arrived at EDR: 05/07/2009

Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9

Telephone: 415-947-4219

Last EDR Contact: 01/23/2017

Next Scheduled EDR Contact: 05/08/2017

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014

Date Data Arrived at EDR: 08/06/2014

Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service

Telephone: 301-443-1452

Last EDR Contact: 01/30/2017

Next Scheduled EDR Contact: 05/08/2017

Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 36

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/28/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: No Update Planned

PRIORITY CLEANERS: Dry Cleaner Remediation Program Prioritization List

A listing of dry cleaner related contaminated sites.

Date of Government Version: 09/01/2016
Date Data Arrived at EDR: 12/09/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 13

Source: Texas Commission on Environmental Quality
Telephone: 512-239-5658
Last EDR Contact: 03/10/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Varies

DEL SHWS: Deleted Superfund Registry Sites

Sites have been deleted from the state Superfund registry in accordance with the Act, ?361.189

Date of Government Version: 10/21/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 11/08/2016
Number of Days to Update: 13

Source: Texas Commission on Environmental Quality
Telephone: 512-239-0666
Last EDR Contact: 03/10/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 12/05/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 67

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/28/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Quarterly

Local Land Records

HIST LIENS: Environmental Liens Listing

This listing contains information fields that are no longer tracked in the LIENS database.

Date of Government Version: 03/23/2007
Date Data Arrived at EDR: 03/23/2007
Date Made Active in Reports: 05/02/2007
Number of Days to Update: 40

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2209
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

LIENS: Environmental Liens Listing

The listing covers TCEQ liens placed against either State Superfund sites or Federal Superfund sites to recover cost incurred by TCEQ.

Date of Government Version: 01/04/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/15/2017
Number of Days to Update: 63

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2209
Last EDR Contact: 01/03/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/18/2014	Telephone: 202-564-6023
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 01/24/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/28/2016	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/28/2016	Telephone: 202-366-4555
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 03/29/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 07/10/2017
	Data Release Frequency: Annually

SPILLS: Spills Database

Spills reported to the Emergency Response Division.

Date of Government Version: 01/30/2017	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 02/03/2017	Telephone: 512-239-2507
Date Made Active in Reports: 03/15/2017	Last EDR Contact: 01/17/2017
Number of Days to Update: 40	Next Scheduled EDR Contact: 05/01/2017
	Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 10/23/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/07/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 05/15/2005	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/07/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: 214-665-6444
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/24/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/13/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/13/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/03/2017
Next Scheduled EDR Contact: 05/29/2017
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 10/11/2016
Date Data Arrived at EDR: 11/16/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 02/15/2017
Next Scheduled EDR Contact: 05/29/2017
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 02/03/2017
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 02/10/2017
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/24/2017
Number of Days to Update: 14	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014	Source: EPA
Date Data Arrived at EDR: 11/24/2015	Telephone: 202-566-0250
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 02/24/2017
Number of Days to Update: 133	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 03/09/2017
Number of Days to Update: 77	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 03/06/2017
Number of Days to Update: 74	Next Scheduled EDR Contact: 06/19/2017
	Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/22/2016	Telephone: 202-564-8600
Date Made Active in Reports: 11/11/2016	Last EDR Contact: 01/23/2017
Number of Days to Update: 81	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/10/2017
Number of Days to Update: 3	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016	Source: EPA
Date Data Arrived at EDR: 04/28/2016	Telephone: 202-566-0500
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 01/13/2017
Number of Days to Update: 127	Next Scheduled EDR Contact: 04/24/2017
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-5088
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 01/09/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/24/2017
	Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/17/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/17/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 02/03/2017
Number of Days to Update: 43	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 03/06/2017
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/19/2017
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 03/06/2017
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/19/2017
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/29/2016
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/04/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/06/2017	Telephone: 202-343-9775
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 01/06/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 02/01/2017
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 11/18/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 77

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/27/2017
Next Scheduled EDR Contact: 07/10/2017
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/22/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/13/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 02/03/2017
Next Scheduled EDR Contact: 05/22/2017
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 36

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 03/02/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/07/2017
Next Scheduled EDR Contact: 07/10/2017
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/07/2017
Next Scheduled EDR Contact: 04/10/2017
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2016
Date Data Arrived at EDR: 09/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/28/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/03/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/03/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/15/2016	Source: EPA
Date Data Arrived at EDR: 09/07/2016	Telephone: (214) 665-2200
Date Made Active in Reports: 11/11/2016	Last EDR Contact: 03/06/2017
Number of Days to Update: 65	Next Scheduled EDR Contact: 06/19/2017
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/03/2016	Telephone: 202-564-0527
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 02/24/2017
Number of Days to Update: 91	Next Scheduled EDR Contact: 06/12/2017
	Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015	Source: Department of Defense
Date Data Arrived at EDR: 01/29/2016	Telephone: 571-373-0407
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 01/20/2017
Number of Days to Update: 67	Next Scheduled EDR Contact: 05/01/2017
	Data Release Frequency: Varies

AIRS: Current Emission Inventory Data

The database lists by company, along with their actual emissions, the TNRCC air accounts that emit EPA criteria pollutants.

Date of Government Version: 01/12/2017	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 02/17/2017	Telephone: N/A
Date Made Active in Reports: 03/15/2017	Last EDR Contact: 03/13/2017
Number of Days to Update: 26	Next Scheduled EDR Contact: 06/26/2017
	Data Release Frequency: Semi-Annually

APAR: Affected Property Assessment Report Site Listing

Listing of Sites That Have Received an APAR (Affected Property Assessment Report)

Date of Government Version: 01/24/2017	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 01/27/2017	Telephone: 512-239-5872
Date Made Active in Reports: 03/15/2017	Last EDR Contact: 01/23/2017
Number of Days to Update: 47	Next Scheduled EDR Contact: 04/24/2017
	Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites

A listing of facilities that use surface impoundments or landfills to dispose of coal ash.

Date of Government Version: 05/05/2016	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 05/10/2016	Telephone: 512-239-6624
Date Made Active in Reports: 08/03/2016	Last EDR Contact: 01/30/2017
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DRYCLEANERS: Drycleaner Registration Database Listing

A listing of drycleaning facilities.

Date of Government Version: 10/04/2016
Date Data Arrived at EDR: 12/01/2016
Date Made Active in Reports: 12/06/2016
Number of Days to Update: 5

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2160
Last EDR Contact: 03/01/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Varies

ED AQUIF: Edwards Aquifer Permits

A listing of permits in the Edwards Aquifer Protection Program database. The information provided is for the counties located in the Austin Region (Hays, Travis, and Williamson counties).

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 01/06/2017
Date Made Active in Reports: 03/15/2017
Number of Days to Update: 68

Source: Texas Commission on Environmental Quality, Austin Region
Telephone: 512-339-2929
Last EDR Contact: 03/23/2017
Next Scheduled EDR Contact: 07/10/2017
Data Release Frequency: Varies

ENFORCEMENT: Notice of Violations Listing

A listing of permit violations.

Date of Government Version: 01/11/2017
Date Data Arrived at EDR: 01/17/2017
Date Made Active in Reports: 03/15/2017
Number of Days to Update: 57

Source: Texas Commission on Environmental Quality
Telephone: 512-239-6012
Last EDR Contact: 01/03/2017
Next Scheduled EDR Contact: 04/17/2017
Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 01/06/2017
Date Data Arrived at EDR: 01/10/2017
Date Made Active in Reports: 03/15/2017
Number of Days to Update: 64

Source: Texas Commission on Environmental Quality
Telephone: 512-239-6239
Last EDR Contact: 03/23/2017
Next Scheduled EDR Contact: 07/10/2017
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

Financial Assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay

Date of Government Version: 12/01/2016
Date Data Arrived at EDR: 12/20/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 2

Source: Texas Commission on Environmental Quality
Telephone: 512-239-0986
Last EDR Contact: 03/31/2017
Next Scheduled EDR Contact: 07/10/2017
Data Release Frequency: Quarterly

GCC: Groundwater Contamination Cases

Texas Water Code, Section 26.406 requires the annual report to describe the current status of groundwater monitoring activities conducted or required by each agency at regulated facilities or associated with regulated activities.

The report is required to contain a description of each case of groundwater contamination documented during the previous calendar year. Also to be included, is a description of each case of contamination documented during previous periods for which voluntary clean up action was incomplete at the time the preceding report was issued. The report is also required to indicate the status of enforcement action for each listed case.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 11/01/2016
Number of Days to Update: 56

Source: Texas Commission on Environmental Quality
Telephone: 512-239-5690
Last EDR Contact: 03/03/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Ind. Haz Waste: Industrial & Hazardous Waste Database

Summary reports reported by waste handlers, generators and shippers in Texas.

Date of Government Version: 09/07/2016	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 10/20/2016	Telephone: 512-239-0985
Date Made Active in Reports: 12/16/2016	Last EDR Contact: 01/20/2017
Number of Days to Update: 57	Next Scheduled EDR Contact: 05/01/2017
	Data Release Frequency: Annually

IHW CORR ACTION: IHW CORR ACTION

Industrial hazardous waste facilities with corrective actions.

Date of Government Version: 01/03/2017	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 01/04/2017	Telephone: 512-239-5872
Date Made Active in Reports: 03/15/2017	Last EDR Contact: 01/03/2017
Number of Days to Update: 70	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Varies

IOP: Innocent Owner/Operator Program

Contains information on all sites that are in the IOP. An IOP is an innocent owner or operator whose property is contaminated as a result of a release or migration of contaminants from a source or sources not located on the property, and they did not cause or contribute to the source or sources of contamination.

Date of Government Version: 01/03/2017	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 01/04/2017	Telephone: 512-239-5894
Date Made Active in Reports: 03/15/2017	Last EDR Contact: 01/03/2017
Number of Days to Update: 70	Next Scheduled EDR Contact: 04/17/2017
	Data Release Frequency: Quarterly

MSD: Municipal Settings Designations Database

An MSD is an official state designation given to property within a municipality or its extraterritorial jurisdiction that certifies that designated groundwater at the property is not use as potable water, and is prohibited from future use as potatable water because that groundwater is contaminated in excess of the applicable potable-water protective concentration level.

Date of Government Version: 01/30/2017	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 01/31/2017	Telephone: 512-239-4982
Date Made Active in Reports: 03/15/2017	Last EDR Contact: 01/30/2017
Number of Days to Update: 43	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

NPDES: NPDES Facility List

Permitted wastewater outfalls.

Date of Government Version: 11/15/2016	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 11/17/2016	Telephone: 512-239-4591
Date Made Active in Reports: 12/09/2016	Last EDR Contact: 02/17/2017
Number of Days to Update: 22	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Varies

RWS: Radioactive Waste Sites

Sites in the State of Texas that have been designated as Radioactive Waste sites.

Date of Government Version: 07/24/2006	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 12/14/2006	Telephone: 512-239-0859
Date Made Active in Reports: 01/23/2007	Last EDR Contact: 02/17/2017
Number of Days to Update: 40	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TIER 2: Tier 2 Chemical Inventory Reports

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2012	Source: Department of State Health Services
Date Data Arrived at EDR: 06/07/2013	Telephone: 512-834-6603
Date Made Active in Reports: 07/22/2013	Last EDR Contact: 02/21/2017
Number of Days to Update: 45	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Annually

UIC: Underground Injection Wells Database Listing

Class V injection wells regulated by the TCEQ. Class V wells are used to inject non-hazardous fluids underground. Most Class V wells are used to dispose of wastes into or above underground sources of drinking water and can pose a threat to ground water quality, if not managed properly.

Date of Government Version: 11/30/2016	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 12/05/2016	Telephone: 512-239-6627
Date Made Active in Reports: 12/22/2016	Last EDR Contact: 01/12/2017
Number of Days to Update: 17	Next Scheduled EDR Contact: 05/01/2017
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/21/2016	Source: EPA
Date Data Arrived at EDR: 11/22/2016	Telephone: 800-385-6164
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/22/2017
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 12/11/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/20/2016	Telephone: 202-564-2280
Date Made Active in Reports: 02/17/2017	Last EDR Contact: 03/21/2017
Number of Days to Update: 59	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Quarterly

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/09/2016	Source: Department of Interior
Date Data Arrived at EDR: 06/13/2016	Telephone: 202-208-2609
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 03/13/2017
Number of Days to Update: 81	Next Scheduled EDR Contact: 06/26/2017
	Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Texas Commission of Environmental Quality in Texas formerly known as Texas Natural Resources Conservation Commission which changed in 2002.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/26/2013
Number of Days to Update: 178

Source: Texas Commission on Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Texas Commission of Environmental Quality in Texas formerly known as Texas Natural Resources Conservation Commission which changed in 2002.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Texas Commission on Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

TRAVIS COUNTY:

Historic Tank Records

A listing of historic records from the City of Austin.

Date of Government Version: 06/25/2012
Date Data Arrived at EDR: 06/29/2012
Date Made Active in Reports: 08/23/2012
Number of Days to Update: 55

Source: Department of Planning & Development Review
Telephone: 512-974-2715
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/11/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 09/29/2016
Date Made Active in Reports: 01/03/2017
Number of Days to Update: 96

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/09/2017
Next Scheduled EDR Contact: 04/24/2017
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/30/2017
Date Data Arrived at EDR: 02/01/2017
Date Made Active in Reports: 02/13/2017
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/01/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 07/22/2016
Date Made Active in Reports: 11/22/2016
Number of Days to Update: 123

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/12/2017
Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/21/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 11/18/2016
Date Made Active in Reports: 01/06/2017
Number of Days to Update: 49

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/17/2017
Next Scheduled EDR Contact: 05/01/2017
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 04/14/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 50

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/13/2017
Next Scheduled EDR Contact: 06/26/2017
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Facility List

Source: Department of Protective & Regulatory Services

Telephone: 512-438-3269

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Texas General Land Office

Telephone: 512-463-0745

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

CITY OF HOUSTON INCINERATOR SITE
0 VELASCO STREET
HOUSTON, TX 77003

TARGET PROPERTY COORDINATES

Latitude (North):	29.759452 - 29° 45' 34.03"
Longitude (West):	95.336124 - 95° 20' 10.05"
Universal Transverse Mercator:	Zone 15
UTM X (Meters):	274108.3
UTM Y (Meters):	3294238.8
Elevation:	31 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5937179 SETTEGAST, TX
Version Date:	2013

South Map:	5937169 PARK PLACE, TX
Version Date:	2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

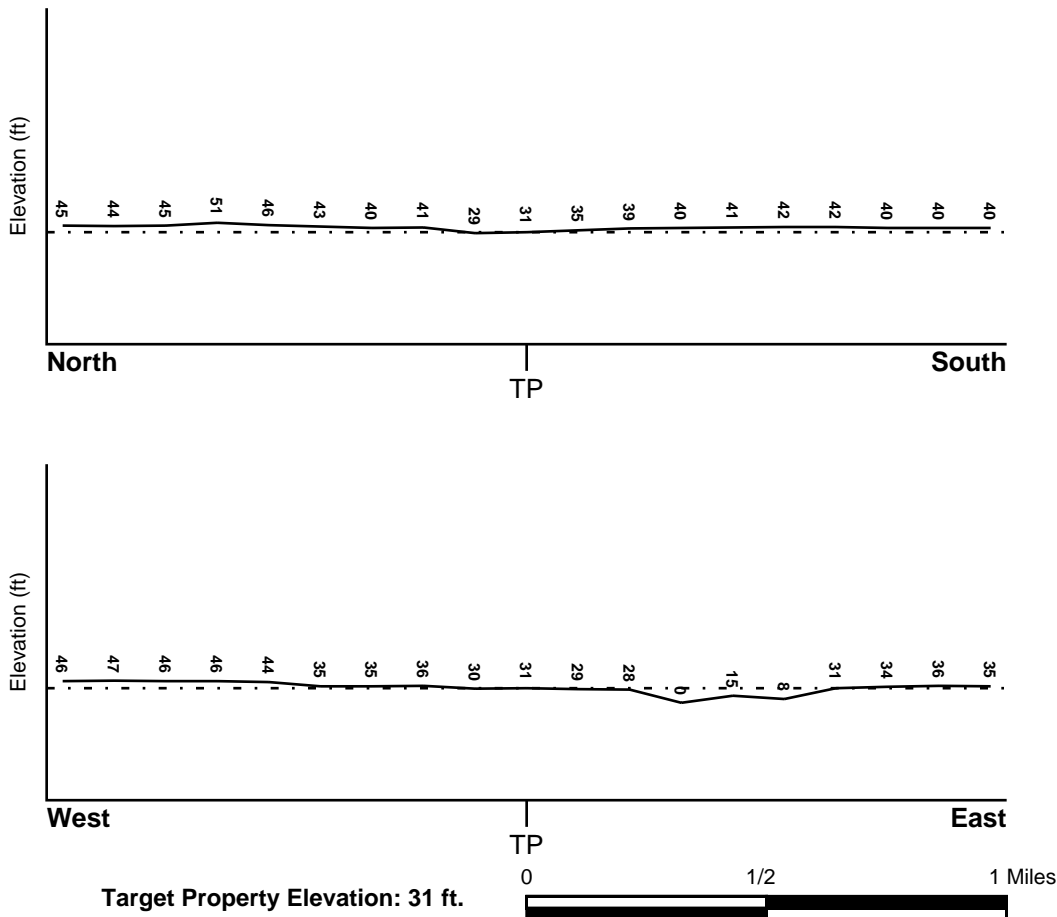
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
48201C0690M	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
48201C0880L	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
SETTEGAST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
K108	1/4 - 1/2 Mile North	SW
AI302	1/2 - 1 Mile NE	NE
314	1/2 - 1 Mile South	N

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

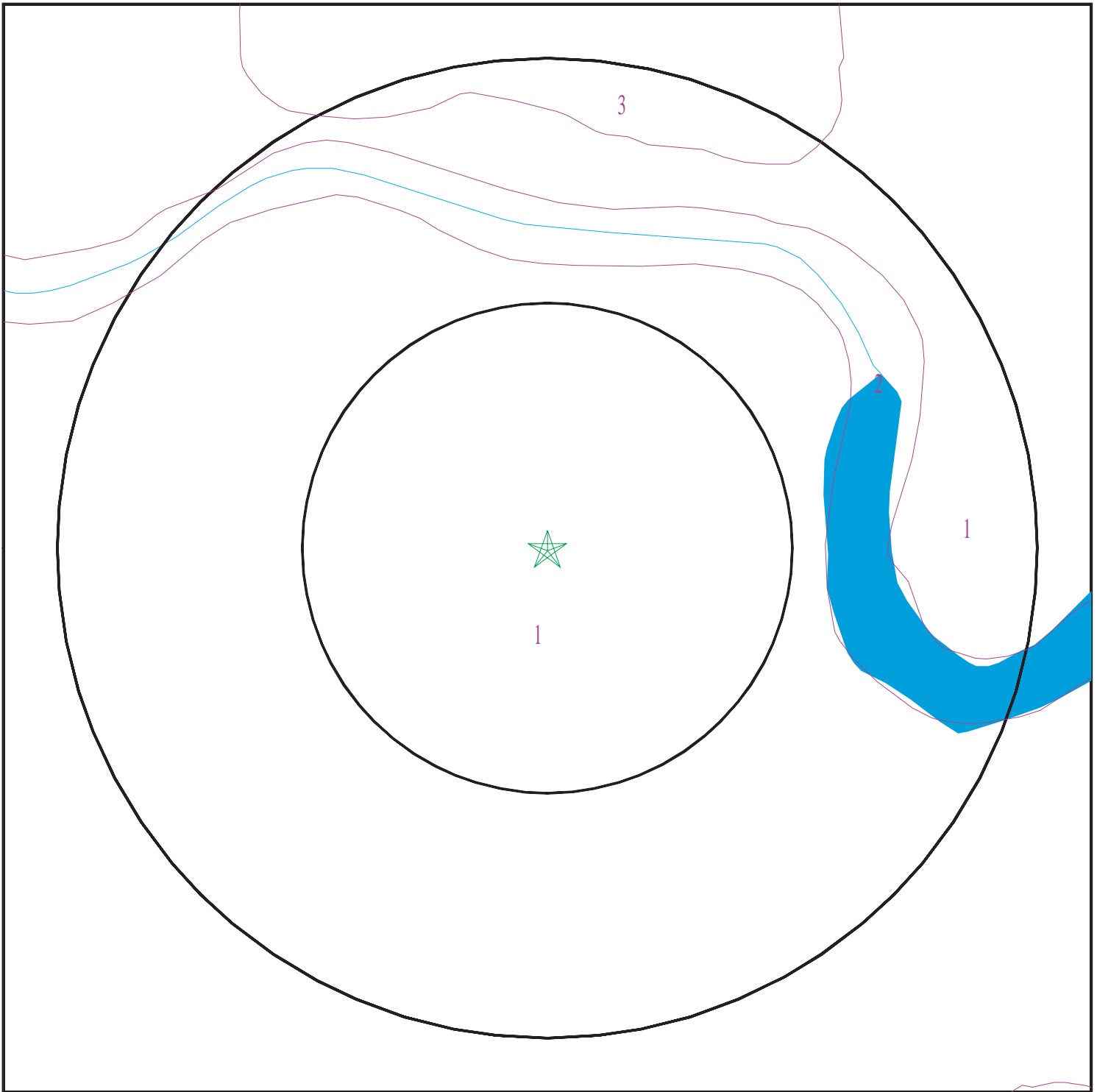
Era: Cenozoic
System: Quaternary
Series: Pleistocene
Code: Qp (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

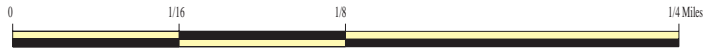
Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4897469.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: City of Houston Incinerator Site
ADDRESS: 0 Velasco Street
Houston TX 77003
LAT/LONG: 29.759452 / 95.336124

CLIENT: Daniel B. Stephens
CONTACT: Beronica Lee-Brand
INQUIRY #: 4897469.2s
DATE: April 03, 2017 7:16 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	40 inches	variable	Not reported	Not reported	Max: 141 Min: 0.42	Max: Min:

Soil Map ID: 2

Soil Component Name: Water

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 3

Soil Component Name: Verland

Soil Surface Texture: silty clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6.5 Min: 5.1
2	7 inches	20 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
3	20 inches	72 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
AA199	USGS40001166846	1/2 - 1 Mile North
AA200	USGS40001166845	1/2 - 1 Mile North
AU319	USGS40001166861	1/2 - 1 Mile NNE
BE426	USGS40001166827	1/2 - 1 Mile WNW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	TXMON3000108229	0 - 1/8 Mile North
B2	TXWDB5000106089	0 - 1/8 Mile SSW
A3	TXMON3000156189	0 - 1/8 Mile NNE
A4	TXMON3000173359	0 - 1/8 Mile NNE
A5	TXMON3000173364	0 - 1/8 Mile NNE
A6	TXMON3000156188	0 - 1/8 Mile NNE
A7	TXPLU3000050013	0 - 1/8 Mile NNE
A8	TXMON3000156183	0 - 1/8 Mile NNE
A9	TXMON3000156187	0 - 1/8 Mile NNE
A10	TXMON3000173376	0 - 1/8 Mile NNE
A11	TXMON3000173378	0 - 1/8 Mile NNE
A12	TXMON3000173380	0 - 1/8 Mile NNE
A13	TXMON3000173368	0 - 1/8 Mile NNE
A14	TXMON3000173372	0 - 1/8 Mile NNE
A15	TXMON3000173374	0 - 1/8 Mile NNE
16	TXWDB5000106090	0 - 1/8 Mile SE
B17	TXWDB5000106088	1/8 - 1/4 Mile South
B18	TXWDB5000106093	1/8 - 1/4 Mile SW
C19	TXMON3000121731	1/8 - 1/4 Mile WNW
D20	TXPLU3000076164	1/8 - 1/4 Mile North
D21	TXPLU3000076162	1/8 - 1/4 Mile NNE
E22	TXPLU3000076161	1/8 - 1/4 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
C23	TXMON3000111384	1/8 - 1/4 Mile West
C24	TXMON3000111361	1/8 - 1/4 Mile West
C25	TXMON3000111362	1/8 - 1/4 Mile West
C26	TXMON3000111363	1/8 - 1/4 Mile West
C27	TXMON3000111360	1/8 - 1/4 Mile West
C28	TXMON3000111357	1/8 - 1/4 Mile West
C29	TXMON3000111358	1/8 - 1/4 Mile West
C30	TXMON3000111359	1/8 - 1/4 Mile West
C31	TXMON3000111379	1/8 - 1/4 Mile West
C32	TXMON3000111381	1/8 - 1/4 Mile West
C33	TXMON3000111383	1/8 - 1/4 Mile West
C34	TXMON3000111364	1/8 - 1/4 Mile West
C35	TXMON3000111371	1/8 - 1/4 Mile West
C36	TXMON3000111372	1/8 - 1/4 Mile West
C37	TXMON3000121730	1/8 - 1/4 Mile WNW
D38	TXPLU3000076160	1/8 - 1/4 Mile North
D39	TXPLU3000076168	1/8 - 1/4 Mile North
D40	TXMON3000047092	1/8 - 1/4 Mile North
D41	TXPLU3000076146	1/8 - 1/4 Mile NNE
F42	TXPLU3000076182	1/8 - 1/4 Mile NE
F43	TXPLU3000076190	1/8 - 1/4 Mile ENE
G44	TXMON3000121729	1/8 - 1/4 Mile WNW
D45	TXPLU3000076169	1/8 - 1/4 Mile North
46	TXPLU3000076188	1/4 - 1/2 Mile East
F47	TXPLU3000076181	1/4 - 1/2 Mile NE
F48	TXMON3000047096	1/4 - 1/2 Mile ENE
F49	TXMON3000047095	1/4 - 1/2 Mile ENE
50	TXPLU3000076165	1/4 - 1/2 Mile NW
H51	TXPLU3000078589	1/4 - 1/2 Mile SSW
52	TXMON3000141184	1/4 - 1/2 Mile SW
F53	TXMON3000170786	1/4 - 1/2 Mile NE
F54	TXMON3000170785	1/4 - 1/2 Mile NE
F55	TXMON3000170783	1/4 - 1/2 Mile NE
F56	TXMON3000170789	1/4 - 1/2 Mile NE
F57	TXMON3000170788	1/4 - 1/2 Mile NE
F58	TXMON3000170787	1/4 - 1/2 Mile NE
F59	TXMON3000170782	1/4 - 1/2 Mile NE
F60	TXMON3000170774	1/4 - 1/2 Mile NE
F61	TXMON3000170773	1/4 - 1/2 Mile NE
F62	TXMON3000170771	1/4 - 1/2 Mile NE
F63	TXMON3000170781	1/4 - 1/2 Mile NE
F64	TXMON3000170778	1/4 - 1/2 Mile NE
F65	TXMON3000170777	1/4 - 1/2 Mile NE
F66	TXMON3000179207	1/4 - 1/2 Mile NE
F67	TXMON3000179211	1/4 - 1/2 Mile NE
F68	TXMON3000179204	1/4 - 1/2 Mile NE
F69	TXMON3000179200	1/4 - 1/2 Mile NE
F70	TXMON3000179203	1/4 - 1/2 Mile NE
F71	TXMON3000179221	1/4 - 1/2 Mile NE
F72	TXMON3000179228	1/4 - 1/2 Mile NE
F73	TXMON3000179217	1/4 - 1/2 Mile NE
F74	TXMON3000179213	1/4 - 1/2 Mile NE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
F75	TXMON3000179215	1/4 - 1/2 Mile NE
F76	TXMON3000174205	1/4 - 1/2 Mile NE
F77	TXMON3000174207	1/4 - 1/2 Mile NE
F78	TXMON3000174200	1/4 - 1/2 Mile NE
F79	TXMON3000170791	1/4 - 1/2 Mile NE
F80	TXMON3000174199	1/4 - 1/2 Mile NE
F81	TXMON3000174213	1/4 - 1/2 Mile NE
F82	TXMON3000174216	1/4 - 1/2 Mile NE
F83	TXMON3000174212	1/4 - 1/2 Mile NE
F84	TXMON3000174209	1/4 - 1/2 Mile NE
F85	TXMON3000174210	1/4 - 1/2 Mile NE
F86	TXPLU3000076177	1/4 - 1/2 Mile NE
E87	TXMON3000047093	1/4 - 1/2 Mile NNE
E88	TXPLU3000076145	1/4 - 1/2 Mile NNE
H89	TXMON3000218663	1/4 - 1/2 Mile SSW
I90	TXPLU3000076163	1/4 - 1/2 Mile NNE
H91	TXPLU3000078588	1/4 - 1/2 Mile SSW
H92	TXPLU3000078587	1/4 - 1/2 Mile SSW
H93	TXPLU3000078585	1/4 - 1/2 Mile SSW
H94	TXMON3000218655	1/4 - 1/2 Mile SSW
F95	TXPLU3000076180	1/4 - 1/2 Mile ENE
I96	TXPLU3000076159	1/4 - 1/2 Mile NNE
I97	TXPLU3000023930	1/4 - 1/2 Mile NNE
H98	TXMON3000218662	1/4 - 1/2 Mile SSW
J99	TXGH40000000390	1/4 - 1/2 Mile SSE
I100	TXPLU3000023924	1/4 - 1/2 Mile NNE
H101	TXMON3000218658	1/4 - 1/2 Mile SSW
K102	TXPLU3000076154	1/4 - 1/2 Mile North
H103	TXMON3000173041	1/4 - 1/2 Mile South
H104	TXMON3000173040	1/4 - 1/2 Mile South
H105	TXMON3000173039	1/4 - 1/2 Mile South
H106	TXMON3000218656	1/4 - 1/2 Mile SSW
H107	TXPLU3000078586	1/4 - 1/2 Mile SSW
I109	TXPLU3000023926	1/4 - 1/2 Mile NNE
H110	TXMON3000345317	1/4 - 1/2 Mile SSW
H111	TXMON3000345316	1/4 - 1/2 Mile SSW
H112	TXMON3000345318	1/4 - 1/2 Mile SSW
H113	TXMON3000345321	1/4 - 1/2 Mile SSW
H114	TXMON3000345320	1/4 - 1/2 Mile SSW
G115	TXPLU3000076153	1/4 - 1/2 Mile WNW
I116	TXPLU3000023918	1/4 - 1/2 Mile NNE
H117	TXMON3000348357	1/4 - 1/2 Mile SSW
H118	TXPLU3000094422	1/4 - 1/2 Mile SSW
J119	TXWDB5000106051	1/4 - 1/2 Mile SSE
K120	TXPLU3000076191	1/4 - 1/2 Mile North
I121	TXPLU3000076157	1/4 - 1/2 Mile NNE
I122	TXPLU3000076158	1/4 - 1/2 Mile NNE
L123	TXPLU3000076179	1/4 - 1/2 Mile NE
I124	TXPLU3000076147	1/4 - 1/2 Mile NNE
I125	TXMON3000047086	1/4 - 1/2 Mile NNE
I126	TXPLU3000076183	1/4 - 1/2 Mile NNE
I127	TXPLU3000023913	1/4 - 1/2 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
M128	TXPLU3000076186	1/4 - 1/2 Mile East
M129	TXPLU3000076189	1/4 - 1/2 Mile East
N130	TXPLU3000076151	1/4 - 1/2 Mile NW
I131	TXPLU3000023929	1/4 - 1/2 Mile NNE
O132	TXPLU3000001766	1/4 - 1/2 Mile SE
O133	TXPLU3000001767	1/4 - 1/2 Mile SE
O134	TXPLU3000001768	1/4 - 1/2 Mile SE
O135	TXPLU3000001759	1/4 - 1/2 Mile SE
O136	TXPLU3000001764	1/4 - 1/2 Mile SE
O137	TXPLU3000001762	1/4 - 1/2 Mile SE
O138	TXPLU3000001761	1/4 - 1/2 Mile SE
K139	TXPLU3000076155	1/4 - 1/2 Mile North
I140	TXMON3000047080	1/4 - 1/2 Mile NNE
I141	TXPLU3000023922	1/4 - 1/2 Mile NNE
N142	TXPLU3000076149	1/4 - 1/2 Mile NW
L143	TXMON3000108231	1/4 - 1/2 Mile ENE
144	TXPLU3000076152	1/4 - 1/2 Mile NNW
K145	TXMON3000231377	1/4 - 1/2 Mile North
K146	TXMON3000231378	1/4 - 1/2 Mile North
K147	TXMON3000231374	1/4 - 1/2 Mile North
K148	TXMON3000231376	1/4 - 1/2 Mile North
N149	TXPLU3000076150	1/4 - 1/2 Mile NW
P150	TXPLU3000076156	1/4 - 1/2 Mile NNE
Q151	TXPLU3000080653	1/4 - 1/2 Mile South
Q152	TXPLU3000080652	1/4 - 1/2 Mile South
Q153	TXPLU3000080657	1/4 - 1/2 Mile South
Q154	TXPLU3000080656	1/4 - 1/2 Mile South
Q155	TXPLU3000080655	1/4 - 1/2 Mile South
Q156	TXPLU3000080654	1/4 - 1/2 Mile South
N157	TXPLU3000076148	1/4 - 1/2 Mile NW
P158	TXMON3000047090	1/4 - 1/2 Mile NNE
P159	TXPLU3000076184	1/4 - 1/2 Mile NNE
R160	TXPLU3000076178	1/4 - 1/2 Mile ENE
P161	TXPLU3000076174	1/4 - 1/2 Mile NNE
R162	TXPLU3000076171	1/4 - 1/2 Mile NE
163	TXPLU3000076170	1/4 - 1/2 Mile NE
S164	TXPLU3000076166	1/4 - 1/2 Mile NW
R165	TXPLU3000076173	1/4 - 1/2 Mile NE
R166	TXPLU3000076172	1/4 - 1/2 Mile NE
Q167	TXMON3000345324	1/4 - 1/2 Mile South
Q168	TXMON3000345322	1/4 - 1/2 Mile South
Q169	TXMON3000345315	1/4 - 1/2 Mile South
S170	TXPLU3000076167	1/4 - 1/2 Mile NW
171	TXPLU3000076187	1/4 - 1/2 Mile East
T172	TXMON3000190661	1/4 - 1/2 Mile WNW
U173	TXMON3000119487	1/4 - 1/2 Mile SW
T174	TXMON3000190664	1/4 - 1/2 Mile WNW
T175	TXGH40000002053	1/4 - 1/2 Mile WNW
V176	TXMON3000148779	1/4 - 1/2 Mile NNE
V177	TXMON3000148782	1/4 - 1/2 Mile NNE
V178	TXMON3000148778	1/4 - 1/2 Mile NNE
V179	TXMON3000148738	1/4 - 1/2 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
V180	TXMON3000148776	1/4 - 1/2 Mile NNE
U181	TXMON3000119492	1/4 - 1/2 Mile SW
U182	TXMON3000119489	1/4 - 1/2 Mile SW
U183	TXMON3000119494	1/4 - 1/2 Mile SW
U184	TXMON3000119493	1/4 - 1/2 Mile SW
V185	TXPLU3000076175	1/4 - 1/2 Mile NE
T186	TXPLU3000004452	1/4 - 1/2 Mile WNW
W187	TXPLU3000082414	1/2 - 1 Mile ENE
W188	TXPLU3000082413	1/2 - 1 Mile ENE
X189	TXPLU3000076176	1/2 - 1 Mile NE
T190	TXMON3000190656	1/2 - 1 Mile WNW
W191	TXMON3000047094	1/2 - 1 Mile ENE
Y192	TXMON3000006394	1/2 - 1 Mile WNW
Y193	TXMON3000006393	1/2 - 1 Mile WNW
Z194	TXMON3000131921	1/2 - 1 Mile ESE
Z195	TXMON3000131924	1/2 - 1 Mile ESE
196	TXWDB5000106087	1/2 - 1 Mile West
Y197	TXMON3000006392	1/2 - 1 Mile WNW
Y198	TXMON3000006395	1/2 - 1 Mile WNW
AA201	TXWDB5000106071	1/2 - 1 Mile North
AA202	TXWDB5000106069	1/2 - 1 Mile North
AA203	TXGH40000001769	1/2 - 1 Mile North
AA204	TXGH40000002232	1/2 - 1 Mile North
Y205	TXMON3000006397	1/2 - 1 Mile WNW
Z206	TXMON3000237055	1/2 - 1 Mile ESE
Z207	TXMON3000237056	1/2 - 1 Mile ESE
Y208	TXMON3000006396	1/2 - 1 Mile WNW
X209	TXMON3000047109	1/2 - 1 Mile NE
X210	TXMON3000047108	1/2 - 1 Mile NE
X211	TXMON3000047119	1/2 - 1 Mile NE
X212	TXMON3000047120	1/2 - 1 Mile NE
X213	TXMON3000047123	1/2 - 1 Mile NE
X214	TXMON3000047117	1/2 - 1 Mile NE
X215	TXMON3000047112	1/2 - 1 Mile NE
X216	TXMON3000047114	1/2 - 1 Mile NE
X217	TXMON3000047116	1/2 - 1 Mile NE
AB218	TXGH40000003047	1/2 - 1 Mile NW
AC219	TXMON3000034941	1/2 - 1 Mile SW
AC220	TXMON3000034944	1/2 - 1 Mile SW
AB221	TXMON3000070269	1/2 - 1 Mile NW
AB222	TXMON3000070271	1/2 - 1 Mile NW
AB223	TXMON3000070268	1/2 - 1 Mile NW
AB224	TXMON3000070266	1/2 - 1 Mile NW
AB225	TXMON3000070267	1/2 - 1 Mile NW
AB226	TXMON3000070272	1/2 - 1 Mile NW
AB227	TXMON3000092263	1/2 - 1 Mile NW
AB228	TXMON3000092268	1/2 - 1 Mile NW
AB229	TXMON3000092261	1/2 - 1 Mile NW
AB230	TXMON3000070273	1/2 - 1 Mile NW
AB231	TXMON3000092260	1/2 - 1 Mile NW
AD232	TXPLU3000084781	1/2 - 1 Mile NNE
AD233	TXPLU3000084780	1/2 - 1 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AD234	TXPLU3000084779	1/2 - 1 Mile NNE
AC235	TXMON3000112319	1/2 - 1 Mile SW
AC236	TXMON3000112318	1/2 - 1 Mile SW
AC237	TXMON3000112320	1/2 - 1 Mile SW
AC238	TXMON3000117408	1/2 - 1 Mile SW
AC239	TXMON3000117404	1/2 - 1 Mile SW
AD240	TXMON3000213666	1/2 - 1 Mile NNE
AD241	TXMON3000213665	1/2 - 1 Mile NNE
AE242	TXPLU3000083114	1/2 - 1 Mile NE
AE243	TXMON3000288270	1/2 - 1 Mile NE
AF244	TXMON3000057238	1/2 - 1 Mile SSW
AF245	TXMON3000057242	1/2 - 1 Mile SSW
AF246	TXMON3000057243	1/2 - 1 Mile SSW
AF247	TXMON3000057239	1/2 - 1 Mile SSW
AF248	TXMON3000057241	1/2 - 1 Mile SSW
AD249	TXPLU3000039268	1/2 - 1 Mile NNE
AD250	TXPLU3000039266	1/2 - 1 Mile NNE
AD251	TXPLU3000039267	1/2 - 1 Mile NNE
AB252	TXMON3000258660	1/2 - 1 Mile NW
AB253	TXMON3000258656	1/2 - 1 Mile NW
AB254	TXMON3000258668	1/2 - 1 Mile NW
AB255	TXMON3000258669	1/2 - 1 Mile NW
AB256	TXMON3000258661	1/2 - 1 Mile NW
AB257	TXMON3000258666	1/2 - 1 Mile NW
AG258	TXPLU3000078980	1/2 - 1 Mile NNE
AG259	TXPLU3000078979	1/2 - 1 Mile NNE
AG260	TXPLU3000078978	1/2 - 1 Mile NNE
AB261	TXEQ40000020735	1/2 - 1 Mile NW
AH262	TXPLU3000035663	1/2 - 1 Mile WSW
AH263	TXPLU3000035662	1/2 - 1 Mile WSW
AH264	TXPLU3000035665	1/2 - 1 Mile WSW
AH265	TXPLU3000035664	1/2 - 1 Mile WSW
AH266	TXPLU3000035659	1/2 - 1 Mile WSW
AH267	TXPLU3000035658	1/2 - 1 Mile WSW
AH268	TXPLU3000035661	1/2 - 1 Mile WSW
AH269	TXPLU3000035660	1/2 - 1 Mile WSW
AI270	TXPLU3000076185	1/2 - 1 Mile NE
AH271	TXMON3000343772	1/2 - 1 Mile WSW
AH272	TXPLU3000089878	1/2 - 1 Mile WSW
AJ273	TXPLU3000079472	1/2 - 1 Mile WSW
AK274	TXPLU3000092951	1/2 - 1 Mile NNE
AK275	TXPLU3000092952	1/2 - 1 Mile NNE
AK276	TXPLU3000092953	1/2 - 1 Mile NNE
AK277	TXPLU3000092947	1/2 - 1 Mile NNE
AK278	TXPLU3000092948	1/2 - 1 Mile NNE
AK279	TXPLU3000092950	1/2 - 1 Mile NNE
AK280	TXPLU3000092954	1/2 - 1 Mile NNE
AK281	TXMON3000144817	1/2 - 1 Mile NNE
AK282	TXMON3000358955	1/2 - 1 Mile NNE
AK283	TXPLU3000092957	1/2 - 1 Mile NNE
AK284	TXPLU3000092955	1/2 - 1 Mile NNE
AK285	TXPLU3000092956	1/2 - 1 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AL286	TXMON3000142764	1/2 - 1 Mile NW
AL287	TXMON3000142766	1/2 - 1 Mile NW
AL288	TXMON3000142760	1/2 - 1 Mile NW
AL289	TXMON3000142761	1/2 - 1 Mile NW
AM290	TXPLU3000058368	1/2 - 1 Mile SE
AM291	TXPLU3000050988	1/2 - 1 Mile SE
AM292	TXMON3000130184	1/2 - 1 Mile SE
AM293	TXMON3000130186	1/2 - 1 Mile SE
AM294	TXMON3000130185	1/2 - 1 Mile SE
AK295	TXMON3000144814	1/2 - 1 Mile NNE
AN296	TXMON3000254494	1/2 - 1 Mile ENE
AO297	TXPLU3000011410	1/2 - 1 Mile SSE
AO298	TXPLU3000011413	1/2 - 1 Mile SSE
AO299	TXPLU3000011414	1/2 - 1 Mile SSE
AO300	TXPLU3000011411	1/2 - 1 Mile SSE
AO301	TXPLU3000011412	1/2 - 1 Mile SSE
AP303	TXMON3000272542	1/2 - 1 Mile SE
AP304	TXMON3000272539	1/2 - 1 Mile SE
AP305	TXMON3000272536	1/2 - 1 Mile SE
AQ306	TXGH40000003727	1/2 - 1 Mile NE
AR307	TXMON3000144816	1/2 - 1 Mile NNE
AN308	TXPLU3000071077	1/2 - 1 Mile ENE
AS309	TXMON3000115894	1/2 - 1 Mile WSW
AS310	TXMON3000115893	1/2 - 1 Mile WSW
AS311	TXMON3000115883	1/2 - 1 Mile WSW
AJ312	TXWDB5000106068	1/2 - 1 Mile WSW
AR313	TXMON3000038431	1/2 - 1 Mile NNE
AQ315	TXMON3000144813	1/2 - 1 Mile NNE
AT316	TXMON3000312794	1/2 - 1 Mile SW
AT317	TXMON3000312781	1/2 - 1 Mile SW
AT318	TXMON3000312766	1/2 - 1 Mile SW
AU320	TXWDB5000106114	1/2 - 1 Mile NNE
AT321	TXMON3000304407	1/2 - 1 Mile SW
AV322	TXMON3000211968	1/2 - 1 Mile SSW
AV323	TXMON3000211967	1/2 - 1 Mile SSW
AV324	TXMON3000227472	1/2 - 1 Mile SSW
AW325	TXPLU3000005216	1/2 - 1 Mile WNW
AW326	TXPLU3000005215	1/2 - 1 Mile WNW
AW327	TXPLU3000005214	1/2 - 1 Mile WNW
AX328	TXMON3000235361	1/2 - 1 Mile SSW
AX329	TXMON3000235449	1/2 - 1 Mile SSW
AX330	TXMON3000235448	1/2 - 1 Mile SSW
AX331	TXMON3000235362	1/2 - 1 Mile SSW
AX332	TXPLU3000068358	1/2 - 1 Mile SSW
AX333	TXPLU3000068357	1/2 - 1 Mile SSW
AX334	TXPLU3000068355	1/2 - 1 Mile SSW
AX335	TXPLU3000067868	1/2 - 1 Mile SSW
AX336	TXPLU3000067867	1/2 - 1 Mile SSW
AX337	TXMON3000127298	1/2 - 1 Mile SSW
AX338	TXMON3000127242	1/2 - 1 Mile SSW
AX339	TXMON3000127300	1/2 - 1 Mile SSW
340	TXWDB5000106086	1/2 - 1 Mile WSW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AY341	TXMON3000127395	1/2 - 1 Mile SSW
AY342	TXMON3000127381	1/2 - 1 Mile SSW
AY343	TXMON3000182621	1/2 - 1 Mile SSW
AY344	TXMON3000182624	1/2 - 1 Mile SSW
AY345	TXMON3000182625	1/2 - 1 Mile SSW
AY346	TXPLU3000059002	1/2 - 1 Mile SSW
AY347	TXPLU3000059003	1/2 - 1 Mile SSW
AY348	TXPLU3000059004	1/2 - 1 Mile SSW
AZ349	TXMON3000115895	1/2 - 1 Mile WSW
AY350	TXMON3000222879	1/2 - 1 Mile SSW
BA351	TXPLU3000014888	1/2 - 1 Mile SSW
BA352	TXPLU3000014887	1/2 - 1 Mile SSW
BA353	TXPLU3000014884	1/2 - 1 Mile SW
BB354	TXMON3000211898	1/2 - 1 Mile South
BB355	TXMON3000211897	1/2 - 1 Mile South
BB356	TXMON3000211899	1/2 - 1 Mile South
BB357	TXMON3000211903	1/2 - 1 Mile South
BB358	TXMON3000211901	1/2 - 1 Mile South
BB359	TXMON3000211896	1/2 - 1 Mile South
BB360	TXMON3000211889	1/2 - 1 Mile South
BB361	TXMON3000211888	1/2 - 1 Mile South
BB362	TXMON3000211890	1/2 - 1 Mile South
BB363	TXMON3000211893	1/2 - 1 Mile South
BB364	TXMON3000211892	1/2 - 1 Mile South
BB365	TXMON3000215445	1/2 - 1 Mile South
BB366	TXMON3000215446	1/2 - 1 Mile South
BB367	TXMON3000215447	1/2 - 1 Mile South
BB368	TXMON3000215443	1/2 - 1 Mile South
BB369	TXMON3000215440	1/2 - 1 Mile South
BB370	TXMON3000215441	1/2 - 1 Mile South
BB371	TXMON3000215442	1/2 - 1 Mile South
BB372	TXMON3000215448	1/2 - 1 Mile South
BA373	TXPLU3000014891	1/2 - 1 Mile SW
BC374	TXMON3000094869	1/2 - 1 Mile SW
BC375	TXMON3000094868	1/2 - 1 Mile SW
BC376	TXMON3000094684	1/2 - 1 Mile SW
BC377	TXMON3000094683	1/2 - 1 Mile SW
BA378	TXPLU3000014886	1/2 - 1 Mile SW
BA379	TXPLU3000014885	1/2 - 1 Mile SW
BA380	TXMON3000068892	1/2 - 1 Mile SSW
BA381	TXPLU3000014890	1/2 - 1 Mile SSW
BA382	TXPLU3000014889	1/2 - 1 Mile SSW
BA383	TXPLU3000014892	1/2 - 1 Mile SW
BA384	TXPLU3000014893	1/2 - 1 Mile SW
385	TXGH40000000972	1/2 - 1 Mile ENE
BB386	TXMON3000127297	1/2 - 1 Mile South
BB387	TXMON3000127241	1/2 - 1 Mile South
BB388	TXMON3000188014	1/2 - 1 Mile South
BB389	TXMON3000188013	1/2 - 1 Mile South
BB390	TXMON3000188015	1/2 - 1 Mile South
BC391	TXMON3000216220	1/2 - 1 Mile SW
BC392	TXMON3000216213	1/2 - 1 Mile SW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

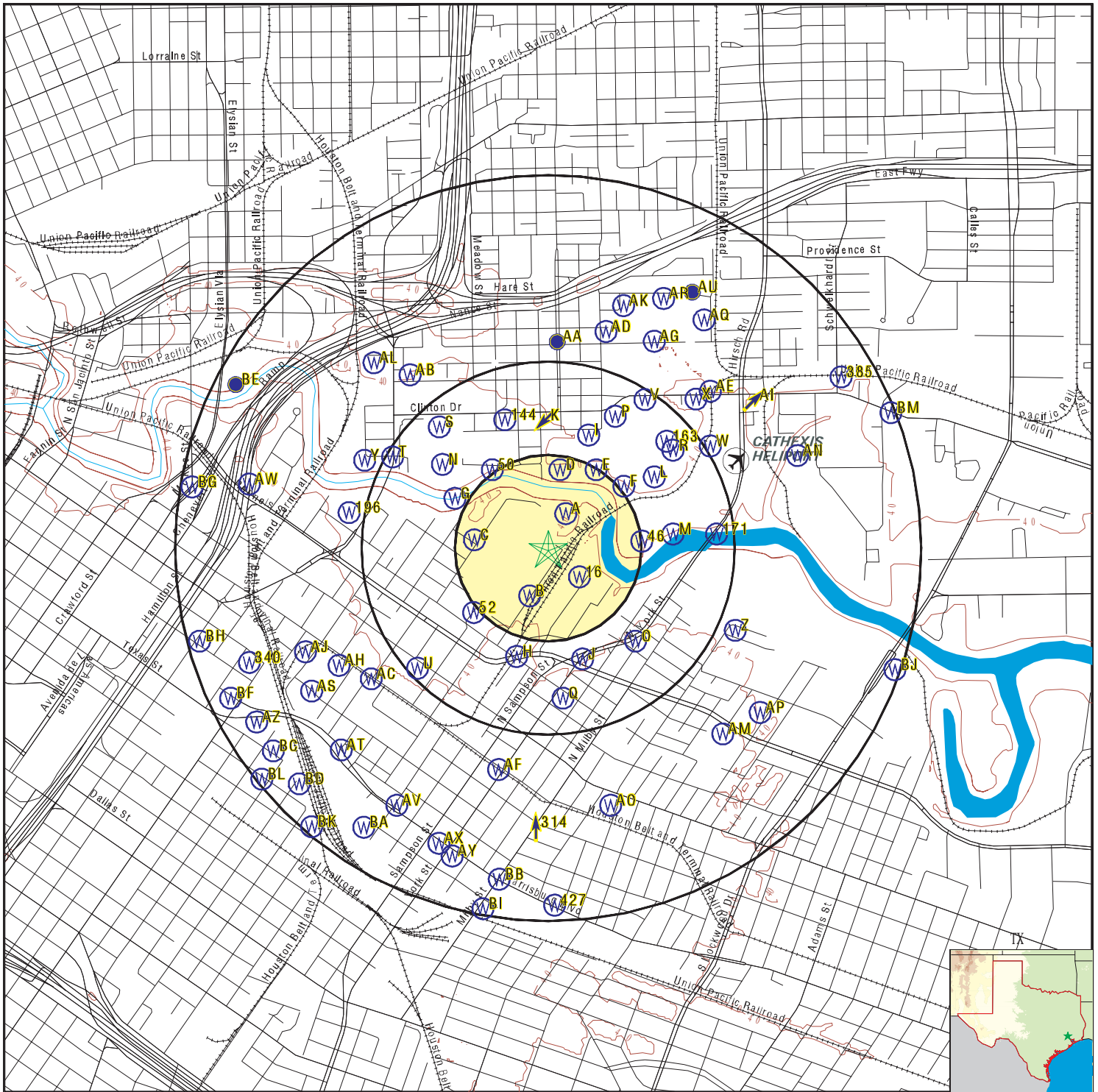
MAP ID	WELL ID	LOCATION FROM TP
BC393	TXMON3000216212	1/2 - 1 Mile SW
AZ394	TXMON3000191210	1/2 - 1 Mile WSW
AZ395	TXMON3000191209	1/2 - 1 Mile WSW
AZ396	TXMON3000191206	1/2 - 1 Mile WSW
AZ397	TXMON3000191214	1/2 - 1 Mile WSW
AZ398	TXMON3000191212	1/2 - 1 Mile WSW
BD399	TXMON3000216222	1/2 - 1 Mile SW
BD400	TXMON3000216226	1/2 - 1 Mile SW
BD401	TXMON3000216224	1/2 - 1 Mile SW
BD402	TXMON3000216223	1/2 - 1 Mile SW
BC403	TXMON3000288424	1/2 - 1 Mile SW
BC404	TXMON3000288423	1/2 - 1 Mile SW
BC405	TXMON3000288426	1/2 - 1 Mile SW
BC406	TXMON3000288425	1/2 - 1 Mile SW
BC407	TXMON3000288420	1/2 - 1 Mile SW
BC408	TXMON3000288418	1/2 - 1 Mile SW
BC409	TXMON3000288422	1/2 - 1 Mile SW
BC410	TXMON3000288421	1/2 - 1 Mile SW
BC411	TXMON3000288429	1/2 - 1 Mile SW
BC412	TXMON3000288428	1/2 - 1 Mile SW
BC413	TXMON3000288427	1/2 - 1 Mile SW
BE414	TXGH40000000852	1/2 - 1 Mile WNW
BF415	TXMON3000257467	1/2 - 1 Mile WSW
BF416	TXMON3000257468	1/2 - 1 Mile WSW
BF417	TXMON3000257464	1/2 - 1 Mile WSW
BF418	TXMON3000257466	1/2 - 1 Mile WSW
BF419	TXMON3000257470	1/2 - 1 Mile WSW
BF420	TXMON3000257461	1/2 - 1 Mile WSW
BF421	TXMON3000257458	1/2 - 1 Mile WSW
BF422	TXMON3000257471	1/2 - 1 Mile WSW
BE423	TXGH40000002170	1/2 - 1 Mile WNW
BG424	TXMON3000359967	1/2 - 1 Mile West
BG425	TXPLU3000094033	1/2 - 1 Mile West
427	TXPLU3000007236	1/2 - 1 Mile South
BE428	TXWDB5000106097	1/2 - 1 Mile WNW
BB429	TXPLU3000007237	1/2 - 1 Mile South
BH430	TXMON3000261419	1/2 - 1 Mile WSW
BH431	TXPLU3000078623	1/2 - 1 Mile WSW
BI432	TXPLU3000007234	1/2 - 1 Mile South
BJ433	TXMON3000279084	1/2 - 1 Mile ESE
BJ434	TXMON3000279082	1/2 - 1 Mile ESE
BJ435	TXMON3000279081	1/2 - 1 Mile ESE
BK436	TXMON3000195263	1/2 - 1 Mile SW
BK437	TXMON3000195262	1/2 - 1 Mile SW
BK438	TXMON3000195265	1/2 - 1 Mile SW
BK439	TXMON3000195264	1/2 - 1 Mile SW
BK440	TXMON3000195261	1/2 - 1 Mile SW
BK441	TXMON3000195257	1/2 - 1 Mile SW
BK442	TXMON3000195256	1/2 - 1 Mile SW
BK443	TXMON3000195259	1/2 - 1 Mile SW
BK444	TXMON3000195258	1/2 - 1 Mile SW
BK445	TXMON3000262700	1/2 - 1 Mile SW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
BK446	TXPLU3000072605	1/2 - 1 Mile SW
BK447	TXMON3000195251	1/2 - 1 Mile SW
BK448	TXMON3000195247	1/2 - 1 Mile SW
BK449	TXPLU3000072604	1/2 - 1 Mile SW
BK450	TXMON3000262701	1/2 - 1 Mile SW
BK451	TXMON3000262704	1/2 - 1 Mile SW
BK452	TXMON3000262707	1/2 - 1 Mile SW
BG453	TXPLU3000018532	1/2 - 1 Mile West
BL454	TXMON3000279538	1/2 - 1 Mile SW
BG455	TXPLU3000018637	1/2 - 1 Mile West
BL456	TXMON3000105931	1/2 - 1 Mile SW
BG457	TXPLU3000018635	1/2 - 1 Mile West
BM458	TXMON3000288272	1/2 - 1 Mile ENE
BM459	TXPLU3000083113	1/2 - 1 Mile ENE
BJ460	TXPLU3000088988	1/2 - 1 Mile ESE
BJ461	TXMON3000129061	1/2 - 1 Mile ESE
BJ462	TXPLU3000088987	1/2 - 1 Mile ESE
BJ463	TXPLU3000088985	1/2 - 1 Mile ESE
BJ464	TXPLU3000088986	1/2 - 1 Mile ESE
BI465	TXPLU3000007235	1/2 - 1 Mile South
BL466	TXMON3000279539	1/2 - 1 Mile SW

PHYSICAL SETTING SOURCE MAP - 4897469.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil or gas wells

SITE NAME: City of Houston Incinerator Site
 ADDRESS: 0 Velasco Street
 Houston TX 77003
 LAT/LONG: 29.759452 / 95.336124

CLIENT: Daniel B. Stephens
 CONTACT: Beronica Lee-Brand
 INQUIRY #: 4897469.2s
 DATE: April 03, 2017 7:15 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A1
North
0 - 1/8 Mile
Lower

TX WELLS TXMON3000108229

Dateentere:	22-APR-07	Ownname:	Griffin Dewatering Southwest LLC
Ownstreet:	5306 Clinton Dr.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	5306 Clinton Dr.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	GW-1		
Lat dec:	29.760277		
Long dec:	-95.33611		
Elev:	0		
Brandmodel:	magellan blazer gps		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	30-MAR-07	Datecomp:	30-MAR-07
Dia1:	8	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	35	Cemto1:	13
Nosacks1:	16,sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1,bentonite
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjct:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000108229		
Latitude:	29.760277		
Longitude:	-95.33611		

B2
SSW
0 - 1/8 Mile
Higher

TX WELLS TXWDB5000106089

Fid:	106088	State well:	6514756
County nam:	Harris	Basin name:	San Jacinto River
Gma:	14	Rwpa:	H
Previous w:	Not Reported		
Lat dec:	29.758055		
Long dec:	-95.336666		
Coordsourc:	+/- 5 Seconds		
Owner 1:	Houston Packing Co.	Owner 2:	Well #3
Driller 1:	Layne Texas Co.	Driller 2:	Not Reported
Aquifer co:	112CHCTL	Aquifer id:	Gulf Coast
Elev of ls:	40	Elev meth:	Interpolated From Topo Map
Date drill:	00001930	Welltype:	Withdrawal of Water
Well depth:	619	Depthsourc:	Owner
Welluse:	Industrial		
Site id:	TXWDB5000106089		
Water Level Info:		Pn well visit mark:	P
Depth from lsd:	-102	Mm date:	7
Dd date:	13	Yy date:	1941
Measurement number:	01	Measuring agency:	04
Method of meas:	1	Remark:	Not Reported
Date entered:	24-OCT-02	User name:	dwuerch

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Remarks:	Group number:
Remarks 1: TWDB R178: 101 ft. of screen	1
	Remarks 2: between 235 and 611 ft.
Remarks:	Group number:
Remarks 1: Yield: 200 gpm with 22 ft.	2
	Remarks 2: drawdown on 7/13/41

**A3
NNE
0 - 1/8 Mile
Higher**

TX WELLS TXMON3000156189

Dateentere:	05-NOV-08	Ownname:	Mr. J. Ascencion Rodriguez
Ownstreet:	3402 Bennington	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported	Wellzip:	Not Reported
Wellstreet:	3402 Bennington		
Wellcity:	Houston		
Own:	MW-4		
Lat dec:	29.760833		
Long dec:	-95.335277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-OCT-08	Datecomp:	16-OCT-08
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	3
Nosacks1:	16,sand	Cemfrom2:	3
Cemto2:	1	Nosacks2:	1,bentonite
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1,concrete	Cementmeth:	handmix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothercck:	0
Tpotherc:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Pat Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000156189		
Latitude:	29.760833		
Longitude:	-95.335277		

**A4
NNE
0 - 1/8 Mile
Higher**

TX WELLS TXMON3000173359

Dateentere:	24-APR-09	Ownname:	Pinto East End LLC
Ownstreet:	1000 Main St. Suite 3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	1000 Block North Velasco		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-1D		
Lat dec:	29.760833		
Long dec:	-95.335277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	08-OCT-08	Datecomp:	08-OCT-08
Dia1:	14	Dia1to:	36
Dia2:	8	Dia2from:	0
Dia2to:	60	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	60	Cemto1:	58
Nosacks1:	7,sand	Cemfrom2:	58
Cemto2:	55	Nosacks2:	1.5, bent chips
Cemfrom3:	55	Cemto3:	0
Nosacks3:	26,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000173359		
Latitude:	29.760833		
Longitude:	-95.335277		

**A5
NNE
0 - 1/8 Mile
Higher**

TX WELLS TXMON3000173364

Dateentere:	24-APR-09	Ownname:	Pinto East End LLC
Ownstreet:	1000 Main St. Suite 3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	1000 Block North Velasco		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-2D		
Lat dec:	29.760833		
Long dec:	-95.335277		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	08-OCT-08	Datecomp:	14-OCT-08
Dia1:	14	Dia1to:	54
Dia2:	8	Dia2from:	0
Dia2to:	65	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	65	Cemto1:	54
Nosacks1:	7,sand	Cemfrom2:	54
Cemto2:	52	Nosacks2:	1.5, bent chips
Cemfrom3:	52	Cemto3:	0
Nosacks3:	30,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000173364		
Latitude:	29.760833		
Longitude:	-95.335277		

**A6
NNE
0 - 1/8 Mile
Higher**

TX WELLS TXMON3000156188

Dateentere:	05-NOV-08	Ownname:	Mr. J. Ascencion Rodriguez
Ownstreet:	3402 Bennington		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	3402 Bennington		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-3		
Lat dec:	29.760833		
Long dec:	-95.335277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-OCT-08	Datecomp:	16-OCT-08
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	3
Nosacks1:	16,sand	Cemfrom2:	3
Cemto2:	1	Nosacks2:	1,bentonite
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1,concrete	Cementmeth:	handmix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drllcno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drllernam:	Pat Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000156188		
Latitude:	29.760833		
Longitude:	-95.335277		

**A7
NNE
0 - 1/8 Mile
Higher**

TX WELLS TXPLU3000050013

Plugtrackn:	50929		
Dateentere:	05-NOV-08	Ownname:	Quest Chemical
Ownstreet:	SW Corner of Fairview/FM 529	Owncity:	Houston
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	SW corner of Fairview/FM 529		
Wellcity:	Houston	Wellzip:	Not Reported
County:	Harris		
Latitude:	294539		
Lat dec:	29.760833		
Longitude:	952007		
Long dec:	-95.335277		
Brmod:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-3
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	C. Campozano	Histdrllc:	Not Reported
Histdatedr:	04-OCT-04	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	23
Plugdate:	23-OCT-08		
Plugmethco:	No Data		
Plugopname:	Pat Stephens		
Plugoplic:	4850		
Plugmeth1:	0	Plugmeth2:	1
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	23
Cbto1:	2	Cbsacks1:	4,bentonite chips
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1,cement	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Enviornmental Drilling Inc	Compstreet:	12243 B. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Pat Stephens
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000050013

**A8
NNE
0 - 1/8 Mile
Higher**

TX WELLS TXMON3000156183

Dateentere:	05-NOV-08	Ownname:	Mr. J. Ascencion Rodriguez
Ownstreet:	3402 Bennington	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported	Wellzip:	Not Reported
Wellstreet:	3402 Bennington		
Wellcity:	Houston		
Own:	MW-1		
Lat dec:	29.760833		
Long dec:	-95.335277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-OCT-08	Datecomp:	16-OCT-08
Dia1:	6	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	24	Cemto1:	3
Nosacks1:	13,sand	Cemfrom2:	3

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	1	Nosacks2:	1,bentonite
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1,concrete	Cementmeth:	handmix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Pat Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000156183		
Latitude:	29.760833		
Longitude:	-95.335277		

**A9
NNE
0 - 1/8 Mile
Higher**

TX WELLS TXMON3000156187

Dateentere:	05-NOV-08	Ownname:	Mr. J. Ascencion Rodriguez
Ownstreet:	3402 Bennington		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	3402 Bennington		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-2		
Lat dec:	29.760833		
Long dec:	-95.335277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-OCT-08	Datecomp:	16-OCT-08
Dia1:	6	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	24	Cemto1:	3
Nosacks1:	13,sand	Cemfrom2:	3
Cemto2:	1	Nosacks2:	1,bentonite
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1,concrete	Cementmeth:	handmix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpotherck:	0
Tpother:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850	Compcity:	Houston
Compstreet:	12243 B. FM 529	Compzip:	77041
Compstate:	TX	Traineenam:	Not Reported
Drillernam:	Pat Stephens		
Tnum:	Not Reported	Letterrecv:	Not Reported
Comments:	Not Reported	Insdate:	Not Reported
Confidenti:	0		
Deleted:	0		
Site id:	TXMON3000156187		
Latitude:	29.760833		
Longitude:	-95.335277		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A10
NNE
0 - 1/8 Mile
Higher

TX WELLS TXMON3000173376

Dateentere:	24-APR-09	Ownname:	Pinto East End LLC
Ownstreet:	1000 Main St. Suite 3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	1000 Block North Velasco		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW5S		
Lat dec:	29.760833		
Long dec:	-95.335277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	10-OCT-08	Datecomp:	10-OCT-08
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	13
Nosacks1:	7,sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1, bent chips
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothercck:	0
Tpotherc:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000173376		
Latitude:	29.760833		
Longitude:	-95.335277		

**A11
NNE
0 - 1/8 Mile
Higher**

TX WELLS TXMON3000173378

Dateentere:	24-APR-09	Ownname:	Pinto East End LLC
Ownstreet:	1000 Main St. Suite 3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	1000 Block North Velasco		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW4S		
Lat dec:	29.760833		
Long dec:	-95.335277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	10-OCT-08	Datecomp:	10-OCT-08
Dia1:	8	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	28	Cemto1:	15
Nosacks1:	7,sand	Cemfrom2:	15
Cemto2:	13	Nosacks2:	1, bent chips
Cemfrom3:	13	Cemto3:	0
Nosacks3:	2cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000173378		
Latitude:	29.760833		
Longitude:	-95.335277		

**A12
NNE
0 - 1/8 Mile
Higher**

TX WELLS TXMON3000173380

Dateentere:	24-APR-09	Ownname:	Pinto East End LLC
Ownstreet:	1000 Main St. Suite 3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	1000 Block North Velasco		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW3S		
Lat dec:	29.760833		
Long dec:	-95.335277		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	10-OCT-08	Datecomp:	10-OCT-08
Dia1:	8	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	20	Cemto1:	8
Nosacks1:	7,sand	Cemfrom2:	8
Cemto2:	6	Nosacks2:	1, bent chips
Cemfrom3:	6	Cemto3:	0
Nosacks3:	2cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000173380		
Latitude:	29.760833		
Longitude:	-95.335277		

**A13
NNE
0 - 1/8 Mile
Higher**

TX WELLS TXMON3000173368

Dateentere:	24-APR-09	Ownname:	Pinto East End LLC
Ownstreet:	1000 Main St. Suite 3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	1000 Block North Velasco		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-3D		
Lat dec:	29.760833		
Long dec:	-95.335277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	10-OCT-08	Datecomp:	12-OCT-08
Dia1:	14	Dia1to:	37
Dia2:	8	Dia2from:	0
Dia2to:	55	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	55	Cemto1:	45
Nosacks1:	7,sand	Cemfrom2:	43
Cemto2:	41	Nosacks2:	1.5, bent chips
Cemfrom3:	41	Cemto3:	0
Nosacks3:	25,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothercck:	0
Tpotherc:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000173368		
Latitude:	29.760833		
Longitude:	-95.335277		

**A14
NNE
0 - 1/8 Mile
Higher**

TX WELLS TXMON3000173372

Dateentere:	24-APR-09	Ownname:	Pinto East End LLC
Ownstreet:	1000 Main St. Suite 3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	1000 Block North Velasco		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW1S		
Lat dec:	29.760833		
Long dec:	-95.335277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	10-OCT-08	Datecomp:	12-OCT-08
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	13
Nosacks1:	7,sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1, bent chips
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000173372		
Latitude:	29.760833		
Longitude:	-95.335277		

**A15
NNE
0 - 1/8 Mile
Higher**

TX WELLS TXMON3000173374

Dateentere:	24-APR-09	Ownname:	Pinto East End LLC
Ownstreet:	1000 Main St. Suite 3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	1000 Block North Velasco		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW2S		
Lat dec:	29.760833		
Long dec:	-95.335277		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	10-OCT-08	Datecomp:	10-OCT-08
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	13
Nosacks1:	7,sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1, bent chips
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000173374		
Latitude:	29.760833		
Longitude:	-95.335277		

**16
SE
0 - 1/8 Mile
Higher**

TX WELLS TXWDB5000106090

Fid:	106089	State well:	6514758
County nam:	Harris	Basin name:	San Jacinto River
Gma:	14	Rwpa:	H
Previous w:	Not Reported		
Lat dec:	29.758333		
Long dec:	-95.334721		
Coordsourc:	+/- 5 Seconds		
Owner 1:	Houston Packing Co.	Owner 2:	Well #4
Driller 1:	Layne Texas Co.	Driller 2:	Not Reported
Aquifer co:	112CHCTL	Aquifer id:	Gulf Coast
Elev of ls:	40	Elev meth:	Interpolated From Topo Map
Date drill:	00001936	Welltype:	Withdrawal of Water
Well depth:	424	Depthsourc:	Owner
Welluse:	Industrial		
Site id:	TXWDB5000106090		

Water Level Info:		Pn well visit mark:	P
Depth from lsd:	-71	Mm date:	12
Dd date:	23	Yy date:	1936
Measurement number:	01	Measuring agency:	04
Method of meas:	1	Remark:	Not Reported
Date entered:	24-OCT-02	User name:	dwuerch

Remarks:		Group number:	1
Remarks 1:	TWDB R178: 68 ft. of screen	Remarks 2:	between 339 and 420 ft.
Remarks:		Group number:	2
Remarks 1:	Yield: 500 gpm with 43 ft.	Remarks 2:	drawdown when drilled.

**B17
South
1/8 - 1/4 Mile
Higher**

TX WELLS TXWDB5000106088

Fid:	106087	State well:	6514755
County nam:	Harris	Basin name:	San Jacinto River
Gma:	14	Rwpa:	H
Previous w:	Not Reported		
Lat dec:	29.757222		
Long dec:	-95.336388		
Coordsourc:	+/- 10 Seconds		
Owner 1:	Houston Packing co	Owner 2:	Not Reported
Driller 1:	G.C. Warniecke	Driller 2:	Not Reported
Aquifer co:	121EVGL	Aquifer id:	Gulf Coast

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Elev of ls:	40	Elev meth:	Interpolated From Topo Map
Date drill:	00001907	Welltype:	Withdrawal of Water
Well depth:	1616	Depthsourc:	Unknown
Welluse:	Unused		
Site id:	TXWDB5000106088		
Infrequent Const:			
Date:	1/30/1942		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	34
Plus minus:	Not Reported		
Infrequent Const:			
Date:	1/30/1953		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	33
Plus minus:	Not Reported		
Infrequent Const:			
Date:	2/9/1949		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	29
Plus minus:	Not Reported		
Infrequent Const:			
Date:	2/12/1947		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	30
Plus minus:	Not Reported		
Infrequent Const:			
Date:	2/23/1950		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	36
Plus minus:	Not Reported		
Infrequent Const:			
Date:	3/9/1954		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	94
Plus minus:	Not Reported		
Infrequent Const:			
Date:	7/24/1962		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	26
Plus minus:	Not Reported		
Water Level Info:		Pn well visit mark:	P
Depth from lsd:	-40	Mm date:	2
Dd date:	0	Yy date:	1938
Measurement number:	01	Measuring agency:	01
Method of meas:	1	Remark:	Not Reported
Date entered:	Not Reported	User name:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water Quality Info:		Mm date:	1
Dd date:	14	Yydate:	1943
Sample number:	1	Sample time:	Not Reported
Temp centigrade:	Not Reported	Top s interval:	Not Reported
Bottom s interval:	Not Reported	Samp int aqcode:	Not Reported
Collection remarks:	Not Reported	Reliability rem:	99
Collecting agency:	Not Reported	Lab code:	Not Reported
Bu wqanalysis:	U	Q00955 flag:	Not Reported
Q00955 silica mgl:	Not Reported	Q00910 flag:	Not Reported
Q00910 calcium mgl:	11	Q00920 flag:	Not Reported
Q00920 magnes mgl:	2	Q00929 flag:	Not Reported
Q00929 sodium mgl:	191	Q00937 flag:	Not Reported
Q00937 potass mgl:	Not Reported	Q01080 flag:	Not Reported
Q01080 strontium:	Not Reported	Q00445 carb mgl:	0
Q00440 bicarb mgl:	415	Q00945 flag:	Not Reported
Q00945 sulfate mgl:	2	Q00940 flag:	Not Reported
Q00940 chloride mgl:	77	Q00951 flag:	Not Reported
Q00951 fluoride mgl:	Not Reported	Q71850 flag:	Not Reported
Q71850 nitrate mgl:	0	Q00403 flag:	Not Reported
Q00403 ph:	Not Reported	Q70300 tds:	487
Q00415 flag:	Not Reported	Q00415 phen alk:	0
Q00410 flag:	Not Reported	Q00410 total alk:	340.16
Q00900 tot hardnes:	36	Q00932 percent na:	92
Q00931 sar:	13.91	Q71860 rsc:	6.08
Q00095 flag:	Not Reported	Q00095 spec cond:	Not Reported
Date entered:	Not Reported	User name:	pnordstr
Bu value:	Not Reported		

Water Quality Info:		Mm date:	1
Dd date:	30	Yydate:	1942
Sample number:	1	Sample time:	Not Reported
Temp centigrade:	Not Reported	Top s interval:	Not Reported
Bottom s interval:	Not Reported	Samp int aqcode:	Not Reported
Collection remarks:	Not Reported	Reliability rem:	99
Collecting agency:	Not Reported	Lab code:	Not Reported
Bu wqanalysis:	U	Q00955 flag:	Not Reported
Q00955 silica mgl:	Not Reported	Q00910 flag:	Not Reported
Q00910 calcium mgl:	Not Reported	Q00920 flag:	Not Reported
Q00920 magnes mgl:	Not Reported	Q00929 flag:	Not Reported
Q00929 sodium mgl:	192	Q00937 flag:	Not Reported
Q00937 potass mgl:	Not Reported	Q01080 flag:	Not Reported
Q01080 strontium:	Not Reported	Q00445 carb mgl:	0
Q00440 bicarb mgl:	420	Q00945 flag:	Not Reported
Q00945 sulfate mgl:	2	Q00940 flag:	Not Reported
Q00940 chloride mg:	74	Q00951 flag:	Not Reported
Q00951 fluoride mgl:	Not Reported	Q71850 flag:	Not Reported
Q71850 nitrate mgl:	Not Reported	Q00403 flag:	Not Reported
Q00403 ph:	Not Reported	Q70300 tds:	471
Q00415 flag:	Not Reported	Q00415 phen alk:	0
Q00410 flag:	Not Reported	Q00410 total alk:	344.26
Q00900 tot hardnes:	Not Reported	Q00932 percent na:	Not Reported
Q00931 sar:	Not Reported	Q71860 rsc:	Not Reported
Q00095 flag:	Not Reported	Q00095 spec cond:	Not Reported
Date entered:	Not Reported	User name:	pnordstr
Bu value:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water Quality Info:		Mm date:	1
Dd date:	30	Yydate:	1953
Sample number:	1	Sample time:	Not Reported
Temp centigrade:	Not Reported	Top s interval:	Not Reported
Bottom s interval:	Not Reported	Samp int aqcode:	Not Reported
Collection remarks:	Not Reported	Reliability rem:	99
Collecting agency:	Not Reported	Lab code:	Not Reported
Bu wqanalysis:	U	Q00955 flag:	Not Reported
Q00955 silica mgl:	Not Reported	Q00910 flag:	Not Reported
Q00910 calcium mgl:	Not Reported	Q00920 flag:	Not Reported
Q00920 magnes mgl:	Not Reported	Q00929 flag:	Not Reported
Q00929 sodium mgl:	Not Reported	Q00937 flag:	Not Reported
Q00937 potass mgl:	Not Reported	Q01080 flag:	Not Reported
Q01080 strontium:	Not Reported	Q00445 carb mgl:	0
Q00440 bicarb mgl:	414	Q00945 flag:	Not Reported
Q00945 sulfate mgl:	Not Reported	Q00940 flag:	Not Reported
Q00940 chloride mgl:	79	Q00951 flag:	Not Reported
Q00951 fluoride mg:	Not Reported	Q71850 flag:	Not Reported
Q71850 nitrate mgl:	Not Reported	Q00403 flag:	Not Reported
Q00403 ph:	Not Reported	Q70300 tds:	Not Reported
Q00415 flag:	Not Reported	Q00415 phen alk:	0
Q00410 flag:	Not Reported	Q00410 total alk:	339.25
Q00900 tot hardnes:	Not Reported	Q00932 percent na:	Not Reported
Q00931 sar:	Not Reported	Q71860 rsc:	Not Reported
Q00095 flag:	Not Reported	Q00095 spec cond:	850
Date entered:	Not Reported	User name:	pnordstr
Bu value:	Not Reported		

Water Quality Info:		Mm date:	2
Dd date:	9	Yydate:	1949
Sample number:	1	Sample time:	Not Reported
Temp centigrade:	Not Reported	Top s interval:	Not Reported
Bottom s interval:	Not Reported	Samp int aqcode:	Not Reported
Collection remarks:	Not Reported	Reliability rem:	99
Collecting agency:	Not Reported	Lab code:	Not Reported
Bu wqanalysis:	U	Q00955 flag:	Not Reported
Q00955 silica mgl:	Not Reported	Q00910 flag:	Not Reported
Q00910 calcium mgl:	Not Reported	Q00920 flag:	Not Reported
Q00920 magnes mgl:	Not Reported	Q00929 flag:	Not Reported
Q00929 sodium mgl:	Not Reported	Q00937 flag:	Not Reported
Q00937 potass mgl:	Not Reported	Q01080 flag:	Not Reported
Q01080 strontium:	Not Reported	Q00445 carb mgl:	0
Q00440 bicarb mgl:	420	Q00945 flag:	Not Reported
Q00945 sulfate mgl:	Not Reported	Q00940 flag:	Not Reported
Q00940 chloride mg:	78	Q00951 flag:	Not Reported
Q00951 fluoride mg:	Not Reported	Q71850 flag:	Not Reported
Q71850 nitrate mgl:	Not Reported	Q00403 flag:	Not Reported
Q00403 ph:	Not Reported	Q70300 tds:	Not Reported
Q00415 flag:	Not Reported	Q00415 phen alk:	0
Q00410 flag:	Not Reported	Q00410 total alk:	344.26
Q00900 tot hardnes:	Not Reported	Q00932 percent na:	Not Reported
Q00931 sar:	Not Reported	Q71860 rsc:	Not Reported
Q00095 flag:	Not Reported	Q00095 spec cond:	872
Date entered:	Not Reported	User name:	pnordstr
Bu value:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water Quality Info:

Dd date: 12
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: Not Reported
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: Not Reported
 Q00945 sulfate mgl: Not Reported
 Q00940 chloride mg: 78
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Mm date: 2
 Yydate: 1947
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: Not Reported
 Q00415 phen alk: Not Reported
 Q00410 total alk: Not Reported
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnordstr

Water Quality Info:

Dd date: 23
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: Not Reported
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 406
 Q00945 sulfate mgl: Not Reported
 Q00940 chloride mg: 75
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: 8.6
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Mm date: 2
 Yydate: 1950
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: Not Reported
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: Not Reported
 Q00415 phen alk: Not Reported
 Q00410 total alk: Not Reported
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: 834
 User name: pnordstr

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water Quality Info:		Mm date:	3
Dd date:	9	Yydate:	1954
Sample number:	1	Sample time:	Not Reported
Temp centigrade:	Not Reported	Top s interval:	Not Reported
Bottom s interval:	Not Reported	Samp int aqcode:	Not Reported
Collection remarks:	Not Reported	Reliability rem:	99
Collecting agency:	Not Reported	Lab code:	Not Reported
Bu wqanalysis:	U	Q00955 flag:	Not Reported
Q00955 silica mgl:	Not Reported	Q00910 flag:	Not Reported
Q00910 calcium mgl:	Not Reported	Q00920 flag:	Not Reported
Q00920 magnes mgl:	Not Reported	Q00929 flag:	Not Reported
Q00929 sodium mgl:	Not Reported	Q00937 flag:	Not Reported
Q00937 potass mgl:	Not Reported	Q01080 flag:	Not Reported
Q01080 strontium:	Not Reported	Q00445 carb mgl:	Not Reported
Q00440 bicarb mgl:	176	Q00945 flag:	Not Reported
Q00945 sulfate mgl:	Not Reported	Q00940 flag:	Not Reported
Q00940 chloride mgl:	33	Q00951 flag:	Not Reported
Q00951 fluoride mgl:	Not Reported	Q71850 flag:	Not Reported
Q71850 nitrate mgl:	Not Reported	Q00403 flag:	Not Reported
Q00403 ph:	8.3	Q70300 tds:	Not Reported
Q00415 flag:	Not Reported	Q00415 phen alk:	Not Reported
Q00410 flag:	Not Reported	Q00410 total alk:	Not Reported
Q00900 tot hardnes:	Not Reported	Q00932 percent na:	Not Reported
Q00931 sar:	Not Reported	Q71860 rsc:	Not Reported
Q00095 flag:	Not Reported	Q00095 spec cond:	438
Date entered:	Not Reported	User name:	pnordstr
Bu value:	Not Reported		

Water Quality Info:		Mm date:	6
Dd date:	29	Yydate:	1945
Sample number:	1	Sample time:	Not Reported
Temp centigrade:	Not Reported	Top s interval:	Not Reported
Bottom s interval:	Not Reported	Samp int aqcode:	Not Reported
Collection remarks:	Not Reported	Reliability rem:	99
Collecting agency:	Not Reported	Lab code:	Not Reported
Bu wqanalysis:	U	Q00955 flag:	Not Reported
Q00955 silica mgl:	Not Reported	Q00910 flag:	Not Reported
Q00910 calcium mgl:	Not Reported	Q00920 flag:	Not Reported
Q00920 magnes mgl:	Not Reported	Q00929 flag:	Not Reported
Q00929 sodium mgl:	Not Reported	Q00937 flag:	Not Reported
Q00937 potass mgl:	Not Reported	Q01080 flag:	Not Reported
Q01080 strontium:	Not Reported	Q00445 carb mgl:	0
Q00440 bicarb mgl:	Not Reported	Q00945 flag:	Not Reported
Q00945 sulfate mgl:	Not Reported	Q00940 flag:	Not Reported
Q00940 chloride mg:	74	Q00951 flag:	Not Reported
Q00951 fluoride mgl:	Not Reported	Q71850 flag:	Not Reported
Q71850 nitrate mgl:	Not Reported	Q00403 flag:	Not Reported
Q00403 ph:	Not Reported	Q70300 tds:	Not Reported
Q00415 flag:	Not Reported	Q00415 phen alk:	Not Reported
Q00410 flag:	Not Reported	Q00410 total alk:	Not Reported
Q00900 tot hardnes:	Not Reported	Q00932 percent na:	Not Reported
Q00931 sar:	Not Reported	Q71860 rsc:	Not Reported
Q00095 flag:	Not Reported	Q00095 spec cond:	Not Reported
Date entered:	Not Reported	User name:	pnordstr
Bu value:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water Quality Info:		Mm date:	7
Dd date:	24	Yydate:	1962
Sample number:	1	Sample time:	Not Reported
Temp centigrade:	Not Reported	Top s interval:	Not Reported
Bottom s interval:	Not Reported	Samp int aqcode:	Not Reported
Collection remarks:	Not Reported	Reliability rem:	99
Collecting agency:	Not Reported	Lab code:	Not Reported
Bu wqanalysis:	U	Q00955 flag:	Not Reported
Q00955 silica mgl:	Not Reported	Q00910 flag:	Not Reported
Q00910 calcium mgl:	Not Reported	Q00920 flag:	Not Reported
Q00920 magnes mgl:	Not Reported	Q00929 flag:	Not Reported
Q00929 sodium mgl:	Not Reported	Q00937 flag:	Not Reported
Q00937 potass mgl:	Not Reported	Q01080 flag:	Not Reported
Q01080 strontium:	Not Reported	Q00445 carb mgl:	0
Q00440 bicarb mgl:	414	Q00945 flag:	Not Reported
Q00945 sulfate mgl:	Not Reported	Q00940 flag:	Not Reported
Q00940 chloride mgl:	78	Q00951 flag:	Not Reported
Q00951 fluoride mgl:	Not Reported	Q71850 flag:	Not Reported
Q71850 nitrate mgl:	Not Reported	Q00403 flag:	Not Reported
Q00403 ph:	8.2	Q70300 tds:	Not Reported
Q00415 flag:	Not Reported	Q00415 phen alk:	0
Q00410 flag:	Not Reported	Q00410 total alk:	339.34
Q00900 tot hardnes:	Not Reported	Q00932 percent na:	Not Reported
Q00931 sar:	Not Reported	Q71860 rsc:	Not Reported
Q00095 flag:	Not Reported	Q00095 spec cond:	844
Date entered:	Not Reported	User name:	pnordstr
Bu value:	Not Reported		

Water Quality Info:		Mm date:	9
Dd date:	9	Yydate:	1943
Sample number:	1	Sample time:	Not Reported
Temp centigrade:	Not Reported	Top s interval:	Not Reported
Bottom s interval:	Not Reported	Samp int aqcode:	Not Reported
Collection remarks:	Not Reported	Reliability rem:	99
Collecting agency:	Not Reported	Lab code:	Not Reported
Bu wqanalysis:	U	Q00955 flag:	Not Reported
Q00955 silica mgl:	Not Reported	Q00910 flag:	Not Reported
Q00910 calcium mgl:	Not Reported	Q00920 flag:	Not Reported
Q00920 magnes mgl:	Not Reported	Q00929 flag:	Not Reported
Q00929 sodium mgl:	Not Reported	Q00937 flag:	Not Reported
Q00937 potass mgl:	Not Reported	Q01080 flag:	Not Reported
Q01080 strontium:	Not Reported	Q00445 carb mgl:	0
Q00440 bicarb mgl:	419	Q00945 flag:	Not Reported
Q00945 sulfate mgl:	2	Q00940 flag:	Not Reported
Q00940 chloride mg:	76	Q00951 flag:	Not Reported
Q00951 fluoride mgl:	Not Reported	Q71850 flag:	Not Reported
Q71850 nitrate mgl:	Not Reported	Q00403 flag:	Not Reported
Q00403 ph:	Not Reported	Q70300 tds:	Not Reported
Q00415 flag:	Not Reported	Q00415 phen alk:	0
Q00410 flag:	Not Reported	Q00410 total alk:	343.44
Q00900 tot hardnes:	Not Reported	Q00932 percent na:	Not Reported
Q00931 sar:	Not Reported	Q71860 rsc:	Not Reported
Q00095 flag:	Not Reported	Q00095 spec cond:	852
Date entered:	Not Reported	User name:	pnordstr
Bu value:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Remarks:		Group number:	1
Remarks 1:	Screen from 1536 to 1616 ft.	Remarks 2:	Reported yield 258 gpm with 60 ft
Remarks:		Group number:	2
Remarks 1:	drawdown Feb.1938. Well 1.	Remarks 2:	Not Reported

**B18
SW
1/8 - 1/4 Mile
Higher**

TX WELLS TXWDB5000106093

Fid:	106092	State well:	6514762
County nam:	Harris	Basin name:	San Jacinto River
Gma:	14	Rwpa:	H
Previous w:	Not Reported		
Lat dec:	29.7575		
Long dec:	-95.337777		
Coordsourc:	+/- 10 Seconds		
Owner 1:	Lead Products Co.	Owner 2:	Not Reported
Driller 1:	H.L. Jackson	Driller 2:	Not Reported
Aquifer co:	112CHCTL	Aquifer id:	Gulf Coast
Elev of Is:	40	Elev meth:	Interpolated From Topo Map
Date drill:	00001953	Welltype:	Withdrawal of Water
Well depth:	258	Depthsourc:	Unknown
Welluse:	Unused		
Site id:	TXWDB5000106093		

Infrequent Const:			
Date:	4/24/1964	Storet code:	01045
Sample number:	1	Const val:	2300.
Flag:	Not Reported		
Plus minus:	Not Reported		

Water Level Info:		Pn well visit mark:	P
Depth from lsd:	-110	Mm date:	11
Dd date:	24	Yy date:	1955
Measurement number:	01	Measuring agency:	01
Method of meas:	1	Remark:	Not Reported
Date entered:	Not Reported	User name:	Not Reported

Water Quality Info:		Mm date:	4
Dd date:	24	Yydate:	1964
Sample number:	1	Sample time:	Not Reported
Temp centigrade:	Not Reported	Top s interval:	Not Reported
Bottom s interval:	Not Reported	Samp int aqcode:	Not Reported
Collection remarks:	Not Reported	Reliability rem:	99
Collecting agency:	Not Reported	Lab code:	Not Reported
Bu wqanalysis:	U	Q00955 flag:	Not Reported
Q00955 silica mgl:	18	Q00910 flag:	Not Reported
Q00910 calcium mgl:	51	Q00920 flag:	Not Reported
Q00920 magnes mgl:	11	Q00929 flag:	Not Reported
Q00929 sodium mgl:	52	Q00937 flag:	Not Reported
Q00937 potass mgl:	Not Reported	Q01080 flag:	Not Reported
Q01080 strontium:	Not Reported	Q00445 carb mgl:	0
Q00440 bicarb mgl:	268	Q00945 flag:	Not Reported
Q00945 sulfate mgl:	14	Q00940 flag:	Not Reported
Q00940 chloride mgl:	36	Q00951 flag:	Not Reported
Q00951 fluoride mgl:	.3	Q71850 flag:	Not Reported
Q71850 nitrate mgl:	Not Reported	Q00403 flag:	Not Reported
Q00403 ph:	7.5	Q70300 tds:	314

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Q00415 flag:	Not Reported	Q00415 phen alk:	0
Q00410 flag:	Not Reported	Q00410 total alk:	219.67
Q00900 tot hardnes:	172	Q00932 percent na:	39
Q00931 sar:	1.72	Q71860 rsc:	.94
Q00095 flag:	Not Reported	Q00095 spec cond:	543
Date entered:	Not Reported	User name:	pnordstr
Bu value:	Not Reported		

Remarks:		Group number:	1
Remarks 1:	Screen from 233 ot 258 ft. Report	Remarks 2:	yield 100 gpm when drilled.

**C19
WNW
1/8 - 1/4 Mile
Lower**

TX WELLS TXMON3000121731

Dateentere:	01-OCT-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77003	Wellzip:	77003
Wellstreet:	Not Reported		
Wellcity:	Not Reported		
Own:	MW-15D		
Lat dec:	29.76		
Long dec:	-95.338888		
Elev:	0		
Brandmodel:	Garmin e-trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	21-MAY-07	Datecomp:	21-MAY-07
Dia1:	8.25	Dia1to:	40
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	26	Gpt:	40
Cemfrom1:	0	Cemto1:	26
Nosacks1:	5 cement benton	Cemfrom2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000121731		
Latitude:	29.76		
Longitude:	-95.338888		

**D20
North
1/8 - 1/4 Mile
Lower**

TX WELLS TXPLU3000076164

Plugtrackn:	77379		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294543		
Lat dec:	29.761944		
Longitude:	952009		
Long dec:	-95.335833		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-19
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	04-OCT-11	Plugmeth2:	0
Plugmethco:	No Data	Plugmeth4:	0
Plugopname:	DARRIN S STARK SR	Plugvar:	Not Reported
Plugoplic:	54891	Cfrom1:	32
Plugmeth1:	0	Cdiam2:	Not Reported
Plugmeth3:	1	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	2	Cbfrom1:	32
Cto1:	2	Cbsacks1:	2 BENTONITE
Cfrom2:	Not Reported	Cbto2:	0
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	2	Cbto4:	Not Reported
Cbfrom2:	2	Cbfrom5:	Not Reported
Cbsacks2:	1 CEMENT	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	9213 MONTANA ST
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	DARRIN S STARK SR
Cbto5:	Not Reported	Tnum:	57146
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Site id:	TXPLU3000076164
Compcity:	JOSHUA		
Compzip:	76058		
Traineenam:	DERRICK P DAMERON		
Deleted:	0		

D21
NNE
1/8 - 1/4 Mile
Lower

TX WELLS TXPLU3000076162

Plugtrackn:	77377	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294543		
Lat dec:	29.761944		
Longitude:	952006		
Long dec:	-95.334999		
Brmod:	GARMIN		
Gn:	65147	Gn75:	14
Gn1:	65	Ownwellno:	ESE MW-17
Gn25:	7	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrllc:	Not Reported
Histdrille:	Not Reported	Histtracki:	Not Reported
Histdatedr:	Not Reported	Histdepth:	Not Reported
Histdiamin:	Not Reported		
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	40
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	40
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Citystreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076162

E22
NNE
1/8 - 1/4 Mile
Lower

TX WELLS TXPLU3000076161

Plugtrackn:	77376	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294543		
Lat dec:	29.761944		
Longitude:	952004		
Long dec:	-95.334444		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-16
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	34
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	34
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Citystreet:	9213 MONTANA ST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076161

**C23
West
1/8 - 1/4 Mile
Higher**

TX WELLS TXMON3000111384

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77003	Wellzip:	77033
Wellstreet:	Not Reported		
Wellcity:	Houston		
Own:	SB-3		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	24-FEB-07	Datecomp:	24-FEB-07
Dia1:	8.5	Dia1to:	8
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	8
Nosacks1:	2 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drlllcno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drllernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4551 5/25/07		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111384		
Latitude:	29.759722		
Longitude:	-95.339444		

**C24
West
1/8 - 1/4 Mile
Higher**

TX WELLS TXMON3000111361

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77003		
Wellstreet:	Not Reported	Wellzip:	77033
Wellcity:	Houston		
Own:	MW-11		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	21-FEB-07	Datecomp:	21-FEB-07
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	17.5	Gpt:	30
Cemfrom1:	0	Cemto1:	15.5
Nosacks1:	4 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4542 5/25/07		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111361		
Latitude:	29.759722		
Longitude:	-95.339444		

**C25
West
1/8 - 1/4 Mile
Higher**

TX WELLS TXMON3000111362

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77033
Own:	MW-12		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	21-FEB-07	Datecomp:	21-FEB-07
Dia1:	8.25	Dia1to:	26.5
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	14	Gpt:	26.5
Cemfrom1:	0	Cemto1:	12
Nosacks1:	4 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4543 5/25/07		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111362		
Latitude:	29.759722		
Longitude:	-95.339444		

C26
West
1/8 - 1/4 Mile
Higher

TX WELLS TXMON3000111363

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77033
Own:	MW-5D		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	22-FEB-07	Datecomp:	22-FEB-07
Dia1:	11.5	Dia1to:	28
Dia2:	8.25	Dia2from:	0
Dia2to:	45	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	33.5	Gpt:	45
Cemfrom1:	0	Cemto1:	30.5
Nosacks1:	10 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drlllcno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drllernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4544 5/25/07		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111363		
Latitude:	29.759722		
Longitude:	-95.339444		

**C27
West
1/8 - 1/4 Mile
Higher**

TX WELLS TXMON3000111360

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77033
Own:	MW-10		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	21-FEB-07	Datecomp:	21-FEB-07
Dia1:	8.25	Dia1to:	45
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	37	Gpt:	45
Cemfrom1:	0	Cemto1:	32
Nosacks1:	15 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4541 5/25/07		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111360		
Latitude:	29.759722		
Longitude:	-95.339444		

C28
West
1/8 - 1/4 Mile
Higher

TX WELLS TXMON3000111357

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77033
Own:	MW-5S		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-FEB-07	Datecomp:	16-FEB-07
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	15.5	Gpt:	27.5
Cemfrom1:	0	Cemto1:	13.5
Nosacks1:	3 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4538 5/25/07		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111357		
Latitude:	29.759722		
Longitude:	-95.339444		

**C29
West
1/8 - 1/4 Mile
Higher**

TX WELLS TXMON3000111358

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77033
Own:	MW-7S		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	19-FEB-07	Datecomp:	19-FEB-07
Dia1:	8.25	Dia1to:	30.5
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	16	Gpt:	30
Cemfrom1:	0	Cemto1:	16
Nosacks1:	5 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drlllcno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drllernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4539 5/25/07		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111358		
Latitude:	29.759722		
Longitude:	-95.339444		

**C30
West
1/8 - 1/4 Mile
Higher**

TX WELLS TXMON3000111359

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77033
Own:	MW-8S		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	19-FEB-07	Datecomp:	19-FEB-07
Dia1:	8.25	Dia1to:	27
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	14.5	Gpt:	27
Cemfrom1:	0	Cemto1:	12.5
Nosacks1:	3 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4540 5/25/07		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111359		
Latitude:	29.759722		
Longitude:	-95.339444		

C31
West
1/8 - 1/4 Mile
Higher

TX WELLS TXMON3000111379

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77033
Own:	MW-9		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	24-FEB-07	Datecomp:	24-FEB-07
Dia1:	11.5	Dia1to:	27
Dia2:	8.25	Dia2from:	0
Dia2to:	45	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	37.5	Gpt:	45
Cemfrom1:	0	Cemto1:	30
Nosacks1:	6 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4548 5/25/07		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111379		
Latitude:	29.759722		
Longitude:	-95.339444		

**C32
West
1/8 - 1/4 Mile
Higher**

TX WELLS TXMON3000111381

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77033
Own:	SB-1		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	24-FEB-07	Datecomp:	24-FEB-07
Dia1:	8.5	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	20
Nosacks1:	5 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllicno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4549 5/25/07		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111381		
Latitude:	29.759722		
Longitude:	-95.339444		

**C33
West
1/8 - 1/4 Mile
Higher**

TX WELLS TXMON3000111383

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77033
Own:	SB-2		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	24-FEB-07	Datecomp:	24-FEB-07
Dia1:	8.5	Dia1to:	15
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	15
Nosacks1:	4 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4550 5/25/07		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111383		
Latitude:	29.759722		
Longitude:	-95.339444		

**C34
West
1/8 - 1/4 Mile
Higher**

TX WELLS TXMON3000111364

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77033
Own:	MW-6D		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-FEB-07	Datecomp:	23-FEB-07
Dia1:	11.5	Dia1to:	28
Dia2:	8.25	Dia2from:	0
Dia2to:	45	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	33.5	Gpt:	45
Cemfrom1:	0	Cemto1:	30.5
Nosacks1:	10 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4545 5/25/07		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111364		
Latitude:	29.759722		
Longitude:	-95.339444		

C35
West
1/8 - 1/4 Mile
Higher

TX WELLS TXMON3000111371

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77033
Own:	MW-8		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-FEB-07	Datecomp:	23-FEB-07
Dia1:	11.5	Dia1to:	17
Dia2:	8.25	Dia2from:	0
Dia2to:	35	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	23.5	Gpt:	35
Cemfrom1:	0	Cemto1:	20.5
Nosacks1:	5 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothercck:	0
Tpotherc:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drillico:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4546 5/25/07		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111371		
Latitude:	29.759722		
Longitude:	-95.339444		

**C36
West
1/8 - 1/4 Mile
Higher**

TX WELLS TXMON3000111372

Dateentere:	24-MAY-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77033
Own:	MW-7D		
Lat dec:	29.759722		
Long dec:	-95.339444		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-FEB-07	Datecomp:	23-FEB-07
Dia1:	11.5	Dia1to:	30
Dia2:	8.25	Dia2from:	0
Dia2to:	45	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	32.5	Gpt:	45
Cemfrom1:	0	Cemto1:	31.5
Nosacks1:	6 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	L. Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101 Amended Ref# 4547 5/25/07		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000111372		
Latitude:	29.759722		
Longitude:	-95.339444		

**C37
WNW
1/8 - 1/4 Mile
Higher**

TX WELLS TXMON3000121730

Dateentere:	01-OCT-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Not Reported	Wellzip:	77003
Own:	MW-14		
Lat dec:	29.760277		
Long dec:	-95.339444		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Garmin e-trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	21-MAY-07	Datecomp:	21-MAY-07
Dia1:	8.25	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	13	Gpt:	25
Cemfrom1:	0	Cemto1:	11
Nosacks1:	2 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000121730		
Latitude:	29.760277		
Longitude:	-95.339444		

**D38
North
1/8 - 1/4 Mile
Higher**

TX WELLS TXPLU3000076160

Plugtrackn:	77375		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294545		
Lat dec:	29.7625		
Longitude:	952010		
Long dec:	-95.33611		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-15
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	44
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076160

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

D39
North
1/8 - 1/4 Mile
Higher

TX WELLS TXPLU3000076168

Plugtrackn:	77383		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294545		
Lat dec:	29.7625		
Longitude:	952008		
Long dec:	-95.335555		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-23
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	45
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	45
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076168

D40
North
1/8 - 1/4 Mile
Higher

TX WELLS TXMON3000047092

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported	Wellzip:	Not Reported
Wellstreet:	4100 Clinton		
Wellcity:	Houston		
Own:	BC-05		
Lat dec:	29.762777		
Long dec:	-95.335555		
Elev:	12		
Brandmodel:	Garmin/e-Trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-SEP-04	Datecomp:	15-SEP-04
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	9	Gpt:	25
Cemfrom1:	0	Cemto1:	7
Nosacks1:	3 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemaln:	0	Undnatural:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4926		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Lloyd Bruce Milton	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047092		
Latitude:	29.762777		
Longitude:	-95.335555		

**D41
NNE
1/8 - 1/4 Mile
Higher**

TX WELLS TXPLU3000076146

Plugtrackn:	77361		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294546		
Lat dec:	29.762777		
Longitude:	952006		
Long dec:	-95.334999		
Brmod:	Garman		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE-E MW-2
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	30
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076146

**F42
NE
1/8 - 1/4 Mile
Higher**

TX WELLS TXPLU3000076182

Plugtrackn:	77397	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294542		
Lat dec:	29.761666		
Longitude:	951959		
Long dec:	-95.333054		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	LTE MWEX-2
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	30
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Ownstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076182

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F43
ENE
1/8 - 1/4 Mile
Higher

TX WELLS TXPLU3000076190

Plugtrackn:	77405		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294541		
Lat dec:	29.761388		
Longitude:	951958		
Long dec:	-95.332777		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	TEMP UNKNOWN
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076190

G44
WNW
1/8 - 1/4 Mile
Lower

TX WELLS TXMON3000121729

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dateentere:	01-OCT-07	Ownname:	PLA South Tracks
Ownstreet:	901 Middle St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77003	Wellzip:	77003
Wellstreet:	Not Reported		
Wellcity:	Not Reported		
Own:	MW-13		
Lat dec:	29.761111		
Long dec:	-95.339721		
Elev:	0		
Brandmodel:	Garmin e-trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	21-MAY-07	Datecomp:	21-MAY-07
Dia1:	8.25	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	20
Cemfrom1:	0	Cemto1:	6
Nosacks1:	2 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 433-101		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000121729		
Latitude:	29.761111		
Longitude:	-95.339721		

**D45
North
1/8 - 1/4 Mile
Higher**

TX WELLS TXPLU3000076169

Plugtrackn:	77384		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294547		
Lat dec:	29.763055		
Longitude:	952010		
Long dec:	-95.33611		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-24
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	45
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	45
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076169

**46
East
1/4 - 1/2 Mile
Lower**

TX WELLS TXPLU3000076188

Plugtrackn:	77403	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294535		
Lat dec:	29.759722		
Longitude:	951955		
Long dec:	-95.331943		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	TER MW-4
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	35
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076188

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

F47
NE
 1/4 - 1/2 Mile
 Higher

TX WELLS TXPLU3000076181

Plugtrackn:	77396		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294542		
Lat dec:	29.761666		
Longitude:	951958		
Long dec:	-95.332777		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	LTE MWEX-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	30
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076181

F48
ENE
 1/4 - 1/2 Mile
 Higher

TX WELLS TXMON3000047096

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-07		
Lat dec:	29.760833		
Long dec:	-95.332221		
Elev:	25		
Brandmodel:	Garmin/e-Trex		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-SEP-04	Datecomp:	15-SEP-04
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	13	Gpt:	30
Cemfrom1:	0	Cemto1:	10
Nosacks1:	5 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4926		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Lloyd Bruce Milton	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047096		
Latitude:	29.760833		
Longitude:	-95.332221		

**F49
ENE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000047095

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-09		
Lat dec:	29.760833		
Long dec:	-95.332221		
Elev:	25		
Brandmodel:	Garmin/e-Trex		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-SEP-04	Datecomp:	16-SEP-04
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	10.5	Gpt:	25
Cemfrom1:	0	Cemto1:	8.5
Nosacks1:	4 cement benton	Cemfrom2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4926		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Lloyd Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047095		
Latitude:	29.760833		
Longitude:	-95.332221		

**50
NW
1/4 - 1/2 Mile
Lower**

TX WELLS TXPLU3000076165

Plugtrackn:	77380		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294545		
Lat dec:	29.7625		
Longitude:	952019		
Long dec:	-95.33861		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-20
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	04-OCT-11	Plugmeth2:	0
Plugmethco:	No Data	Plugmeth4:	0
Plugopname:	DARRIN S STARK SR	Plugvar:	Not Reported
Plugoplic:	54891	Cfrom1:	54
Plugmeth1:	0	Cdiam2:	Not Reported
Plugmeth3:	1	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	2	Cbfrom1:	54
Cto1:	2	Cbsacks1:	2 BENTONITE
Cfrom2:	Not Reported	Cbto2:	0
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	2	Cbto4:	Not Reported
Cbfrom2:	2	Cbfrom5:	Not Reported
Cbsacks2:	1 CEMENT	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	9213 MONTANA ST
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	DARRIN S STARK SR
Cbto5:	Not Reported	Tnum:	57146
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Site id:	TXPLU3000076165
Compcity:	JOSHUA		
Compzip:	76058		
Traineenam:	DERRICK P DAMERON		
Deleted:	0		

**H51
SSW
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000078589

Plugtrackn:	79815	Ownname:	Union Pacific Railroad
Dateentere:	07-FEB-12	Owncity:	Houston
Ownstreet:	3201 Engelke St.	Ownzip:	77003
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	Navigation Yard		
Wellcity:	Houston		
County:	Harris		
Latitude:	294521		
Lat dec:	29.755833		
Longitude:	952015		
Long dec:	-95.337499		
Brmod:	Garmin etrex		
Gn:	65147	Gn75:	14
Gn1:	65	Ownwellno:	MW-5
Gn25:	7	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrllc:	58171
Histdrille:	Jaime Vasquez	Histtracki:	Not Reported
Histdatedr:	25-JAN-10	Histdepth:	25
Histdiamin:	2		
Plugdate:	20-JAN-12		
Plugmethco:	No Data	Plugmeth2:	0
Plugopname:	Lawrence Tobola	Plugmeth4:	0
Plugoplic:	3026	Plugvar:	Not Reported
Plugmeth1:	1	Cfrom1:	Not Reported
Plugmeth3:	0	Cdiam2:	Not Reported
Plugmethot:	0	Cto2:	Not Reported
Cdiam1:	Not Reported		
Cto1:	Not Reported		
Cfrom2:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	.5 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Best Drilling Services, Inc.	Compstreet:	P.O. Box 845
Compcity:	Friendswood	Compstate:	TX
Compzip:	77549	Nameassig:	Lawrence Tobola
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000078589

**52
SW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000141184

Dateentere:	02-JUN-08	Ownname:	Dixie ElectroPlating
Ownstreet:	3001 Engelke	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77003	Wellzip:	77003
Wellstreet:	3001 Engelke		
Wellcity:	Houston		
Own:	Not Reported		
Lat dec:	29.756944		
Long dec:	-95.339444		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	09-JAN-08	Datecomp:	09-JAN-08
Dia1:	6.25	Dia1to:	21
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	21	Cemto1:	10
Nosacks1:	20/40 9 bags	Cemfrom2:	10

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	6	Nosacks2:	Med Chips 2 bag
Cemfrom3:	6	Cemto3:	0
Nosacks3:	Cement 2.5 bag	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Pro-Tech
Drlicno:	55010		
Compstreet:	P.O. Box 5302	Compcity:	Kingwood
Compstate:	TX	Compzip:	77325
Drillernam:	Robert Charles Trahan	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000141184		
Latitude:	29.756944		
Longitude:	-95.339444		

**F53
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170786

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton Dr		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-22		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	30-SEP-08	Datecomp:	30-SEP-08
Dia1:	4.25	Dia1to:	19.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	7	Gpt:	19
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	7	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllcno:	3078	Compcity:	Houston
Compstreet:	9095 Emmott	Compzip:	77093
Compstate:	TX	Traineenam:	Not Reported
Drillernam:	Roger Miller		
Tnum:	Not Reported		
Comments:	Not Reported	Letterrecv:	Not Reported
Confidenti:	0	Insdate:	Not Reported
Deleted:	0		
Site id:	TXMON3000170786		
Latitude:	29.761944		
Longitude:	-95.332777		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

F54
NE
1/4 - 1/2 Mile
Higher

TX WELLS TXMON3000170785

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton Dr		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-21		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	30-SEP-08	Datecomp:	30-SEP-08
Dia1:	4.25	Dia1to:	19.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	7	Gpt:	19
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	7	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertifi:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170785		
Latitude:	29.761944		
Longitude:	-95.332777		

**F55
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170783

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020		
Wellstreet:	4100 Clinton Dr	Wellzip:	77020
Wellcity:	Houston		
Own:	ESE-MW-12		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-AUG-08	Datecomp:	14-AUG-08
Dia1:	4.25	Dia1to:	34.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	22	Gpt:	34
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	22	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170783		
Latitude:	29.761944		
Longitude:	-95.332777		

**F56
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170789

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton Dr		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-06		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	09-OCT-08	Datecomp:	09-OCT-08
Dia1:	4.25	Dia1to:	45.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	33	Gpt:	45
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	33	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170789		
Latitude:	29.761944		
Longitude:	-95.332777		

**F57
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170788

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton Dr		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-10		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	13-AUG-08	Datecomp:	13-AUG-08
Dia1:	4.25	Dia1to:	26.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	14	Gpt:	26
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	14	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170788		
Latitude:	29.761944		
Longitude:	-95.332777		

**F58
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170787

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020		
Wellstreet:	4100 Clinton Dr	Wellzip:	77020
Wellcity:	Houston		
Own:	ESE-MW-7		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	04-AUG-08	Datecomp:	04-AUG-08
Dia1:	4.25	Dia1to:	24.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	12	Gpt:	24
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	12	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpotherck:	0
Tpother:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170787		
Latitude:	29.761944		
Longitude:	-95.332777		

**F59
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170782

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton Dr		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-11		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-AUG-08	Datecomp:	14-AUG-08
Dia1:	4.25	Dia1to:	34.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	22	Gpt:	34
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	22	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170782		
Latitude:	29.761944		
Longitude:	-95.332777		

**F60
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170774

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton Dr		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-3		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	31-JUL-08	Datecomp:	31-JUL-08
Dia1:	4.25	Dia1to:	34.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	22	Gpt:	34
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	22	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170774		
Latitude:	29.761944		
Longitude:	-95.332777		

**F61
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170773

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020		
Wellstreet:	4100 Clinton Dr	Wellzip:	77020
Wellcity:	Houston		
Own:	ESE-MW-2		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	31-JUL-08	Datecomp:	31-JUL-08
Dia1:	4.25	Dia1to:	34.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	22	Gpt:	34
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	22	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpotherck:	0
Tpother:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170773		
Latitude:	29.761944		
Longitude:	-95.332777		

**F62
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170771

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton Dr		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-1		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	31-JUL-08	Datecomp:	31-JUL-08
Dia1:	4.25	Dia1to:	19.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	7	Gpt:	19
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	7	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170771		
Latitude:	29.761944		
Longitude:	-95.332777		

**F63
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170781

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton Dr		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-8		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	04-AUG-08	Datecomp:	04-AUG-08
Dia1:	4.25	Dia1to:	34.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	22	Gpt:	34
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	22	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertifi:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170781		
Latitude:	29.761944		
Longitude:	-95.332777		

**F64
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170778

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020		
Wellstreet:	4100 Clinton Dr	Wellzip:	77020
Wellcity:	Houston		
Own:	ESE-MW-5		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	01-AUG-08	Datecomp:	01-AUG-08
Dia1:	4.25	Dia1to:	34.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	22	Gpt:	34
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	22	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drillicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170778		
Latitude:	29.761944		
Longitude:	-95.332777		

**F65
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170777

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton Dr		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-4		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	01-AUG-08	Datecomp:	01-AUG-08
Dia1:	4.25	Dia1to:	34.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	22	Gpt:	34
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	22	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170777		
Latitude:	29.761944		
Longitude:	-95.332777		

**F66
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000179207

Dateentere:	09-JUN-09	Ownname:	KBR
Ownstreet:	4100 Clinton		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	LTE-MW-85		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-OCT-08	Datecomp:	02-OCT-08
Dia1:	8.25	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	16	Gpt:	28
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	16	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drlllcno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houton
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000179207		
Latitude:	29.761944		
Longitude:	-95.332777		

**F67
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000179211

Dateentere:	09-JUN-09	Ownname:	KBR
Ownstreet:	4100 Clinton	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020		
Wellstreet:	4100 Clinton	Wellzip:	77020
Wellcity:	Houston		
Own:	LTE-MW-86		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-OCT-08	Datecomp:	02-OCT-08
Dia1:	8.25	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	16	Gpt:	28
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	16	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houton
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000179211		
Latitude:	29.761944		
Longitude:	-95.332777		

**F68
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000179204

Dateentere:	09-JUN-09	Ownname:	KBR
Ownstreet:	4100 Clinton		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	LTE-MW-84		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-OCT-08	Datecomp:	02-OCT-08
Dia1:	8.25	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	16	Gpt:	28
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	16	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houton
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000179204		
Latitude:	29.761944		
Longitude:	-95.332777		

**F69
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000179200

Dateentere:	09-JUN-09	Ownname:	KBR
Ownstreet:	4100 Clinton		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	LTE-MW-92		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	13-AUG-08	Datecomp:	13-AUG-08
Dia1:	8.25	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	12	Gpt:	25
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	12	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houton
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000179200		
Latitude:	29.761944		
Longitude:	-95.332777		

**F70
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000179203

Dateentere:	09-JUN-09	Ownname:	KBR
Ownstreet:	4100 Clinton	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020		
Wellstreet:	4100 Clinton	Wellzip:	77020
Wellcity:	Houston		
Own:	LTE-MW-83		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-OCT-08	Datecomp:	02-OCT-08
Dia1:	8.25	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	16	Gpt:	28
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	16	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houton
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000179203		
Latitude:	29.761944		
Longitude:	-95.332777		

**F71
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000179221

Dateentere:	09-JUN-09	Ownname:	KBR
Ownstreet:	4100 Clinton		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	LTE-MW-91		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	13-AUG-08	Datecomp:	13-AUG-08
Dia1:	8.25	Dia1to:	26
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	13	Gpt:	26
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	8	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houton
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000179221		
Latitude:	29.761944		
Longitude:	-95.332777		

**F72
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000179228

Dateentere:	09-JUN-09	Ownname:	KBR
Ownstreet:	4100 Clinton		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	LTE-MW-88		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-AUG-08	Datecomp:	14-AUG-08
Dia1:	8.25	Dia1to:	26
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	13	Gpt:	26
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	8	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houton
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000179228		
Latitude:	29.761944		
Longitude:	-95.332777		

**F73
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000179217

Dateentere:	09-JUN-09	Ownname:	KBR
Ownstreet:	4100 Clinton	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020		
Wellstreet:	4100 Clinton	Wellzip:	77020
Wellcity:	Houston		
Own:	LTE-MW-90		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-AUG-08	Datecomp:	14-AUG-08
Dia1:	8.25	Dia1to:	21
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	21
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	8	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpotherck:	0
Tpother:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houton
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000179217		
Latitude:	29.761944		
Longitude:	-95.332777		

**F74
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000179213

Dateentere:	09-JUN-09	Ownname:	KBR
Ownstreet:	4100 Clinton		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	LTE-MW-87		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-OCT-08	Datecomp:	02-OCT-08
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	12	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	12	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houton
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000179213		
Latitude:	29.761944		
Longitude:	-95.332777		

**F75
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000179215

Dateentere:	09-JUN-09	Ownname:	KBR
Ownstreet:	4100 Clinton		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	LTE-MW-89		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-AUG-08	Datecomp:	14-AUG-08
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	12	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	12	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houton
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000179215		
Latitude:	29.761944		
Longitude:	-95.332777		

**F76
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000174205

Dateentere:	30-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020		
Wellstreet:	4100 Clinton	Wellzip:	77020
Wellcity:	Houston		
Own:	ESE-MW-14		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-AUG-08	Datecomp:	15-AUG-08
Dia1:	4.25	Dia1to:	29
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	12	Gpt:	29
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	12	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000174205		
Latitude:	29.761944		
Longitude:	-95.332777		

**F77
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000174207

Dateentere:	30-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-15		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-AUG-08	Datecomp:	15-AUG-08
Dia1:	4.25	Dia1to:	44
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	32	Gpt:	44
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	32	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000174207		
Latitude:	29.761944		
Longitude:	-95.332777		

**F78
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000174200

Dateentere:	30-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-13		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-AUG-08	Datecomp:	14-AUG-08
Dia1:	4.25	Dia1to:	29
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	12	Gpt:	29
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	12	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000174200		
Latitude:	29.761944		
Longitude:	-95.332777		

**F79
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000170791

Dateentere:	01-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020		
Wellstreet:	4100 Clinton Dr	Wellzip:	77020
Wellcity:	Houston		
Own:	ESE-MW-23		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-OCT-08	Datecomp:	06-OCT-08
Dia1:	4.25	Dia1to:	45.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	33	Gpt:	45
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	33	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Roger Miller	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Replaces Tr.#176708 6/3/09 Ref.#7101		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000170791		
Latitude:	29.761944		
Longitude:	-95.332777		

**F80
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000174199

Dateentere:	30-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-9		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	13-AUG-08	Datecomp:	13-AUG-08
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	10	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	10	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000174199		
Latitude:	29.761944		
Longitude:	-95.332777		

**F81
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000174213

Dateentere:	30-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-19		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	21-AUG-08	Datecomp:	21-AUG-08
Dia1:	4.25	Dia1to:	32
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	20	Gpt:	32
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	20	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertifi:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000174213		
Latitude:	29.761944		
Longitude:	-95.332777		

**F82
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000174216

Dateentere:	30-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020		
Wellstreet:	4100 Clinton	Wellzip:	77020
Wellcity:	Houston		
Own:	ESE-MW-20		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	29-SEP-08	Datecomp:	29-SEP-08
Dia1:	4.25	Dia1to:	54
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	42	Gpt:	54
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	42	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000174216		
Latitude:	29.761944		
Longitude:	-95.332777		

**F83
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000174212

Dateentere:	30-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-18		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	20-AUG-08	Datecomp:	20-AUG-08
Dia1:	4.25	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	11	Gpt:	28
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	11	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000174212		
Latitude:	29.761944		
Longitude:	-95.332777		

**F84
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000174209

Dateentere:	30-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	77020
Own:	ESE-MW-16		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-AUG-08	Datecomp:	18-AUG-08
Dia1:	4.25	Dia1to:	34
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	22	Gpt:	34
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	22	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drlllcno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000174209		
Latitude:	29.761944		
Longitude:	-95.332777		

**F85
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000174210

Dateentere:	30-APR-09	Ownname:	KBR
Ownstreet:	4100 Clinton Dr.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020		
Wellstreet:	4100 Clinton	Wellzip:	77020
Wellcity:	Houston		
Own:	ESE-MW-17		
Lat dec:	29.761944		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-AUG-08	Datecomp:	18-AUG-08
Dia1:	4.25	Dia1to:	40
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	28	Gpt:	40
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	28	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000174210		
Latitude:	29.761944		
Longitude:	-95.332777		

**F86
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076177

Plugtrackn:	77392		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294544		
Lat dec:	29.762222		
Longitude:	951959		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.333054		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	LTE MW-91
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	26
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076177

**E87
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000047093

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported	Wellzip:	Not Reported
Wellstreet:	4100 Clinton		
Wellcity:	Houston		
Own:	BC-06		
Lat dec:	29.762777		
Long dec:	-95.333888		
Elev:	12		
Brandmodel:	Garmin/e-Trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-SEP-04	Datecomp:	15-SEP-04
Dia1:	8	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	20
Cemfrom1:	0	Cemto1:	6
Nosacks1:	3 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcerck:	0
Tpothcer:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drillicno:	4926	Compcity:	Friendwood
Compstreet:	P.O. Box	Compzip:	77549
Compstate:	TX	Traineenam:	Not Reported
Drillernam:	Lloyd Bruce Milton		
Tnum:	Not Reported		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047093		
Latitude:	29.762777		
Longitude:	-95.333888		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

E88
NNE
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000076145

Plugtrackn:	77360		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294546		
Lat dec:	29.762777		
Longitude:	952001		
Long dec:	-95.33361		
Brmod:	Garman		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE-E MW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076145

H89
SSW
1/4 - 1/2 Mile
Higher

TX WELLS TXMON3000218663

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dateentere:	01-JUL-10	Ownname:	Union Pacific Railroad
Ownstreet:	21245 Aldine Westfield Rd.	Ownstate:	TX
Owncity:	Spring	County:	Harris
Ownzip:	77373	Wellzip:	Not Reported
Wellstreet:	UPRR Navigation Yard		
Wellcity:	Houston		
Own:	MW-5		
Lat dec:	29.755555		
Long dec:	-95.337221		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-JAN-10	Datecomp:	25-JAN-10
Dia1:	8.25	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	20
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	6	Nosacks2:	grout
Cemfrom3:	6	Cemto3:	8
Nosacks3:	Bentonite	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemaln:	0	Undnatural:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcno:	58171		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Jaime Vasquez	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000218663		
Latitude:	29.755555		
Longitude:	-95.337221		

**190
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076163

Plugtrackn:	77378		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294548		
Lat dec:	29.763333		
Longitude:	952004		
Long dec:	-95.334444		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-18
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	28
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	28
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076163

**H91
SSW
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000078588

Plugtrackn:	79814	Ownname:	Union Pacific Railroad
Dateentere:	07-FEB-12	Owncity:	Houston
Ownstreet:	3201 Engelke St.	Ownzip:	77003
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	Navigation Yard		
Wellcity:	Houston		
County:	Harris		
Latitude:	294520		
Lat dec:	29.755555		
Longitude:	952016		
Long dec:	-95.337777		
Brmod:	Garmin etrex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-4
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Jaime Vasquez	Histdrilic:	58171
Histdatedr:	26-JAN-10	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	32
Plugdate:	20-JAN-12		
Plugmethco:	No Data		
Plugopname:	Lawrence Tobola		
Plugoplic:	3026		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	32	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	32	Cbsacks1:	1 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Best Drilling Services, Inc.	Compstreet:	P.O. Box 845
Compcity:	Friendswood	Compstate:	TX
Compzip:	77549	Nameassig:	Lawrence Tobola
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000078588

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

H92
SSW
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000078587

Plugtrackn:	79813		
Dateentere:	07-FEB-12	Ownname:	Union Pacific Railroad
Ownstreet:	3201 Engelke St.	Owncity:	Houston
Ownstate:	TX	Ownzip:	77003
Wellstreet:	Navigation Yard		
Wellcity:	Houston	Wellzip:	Not Reported
County:	Harris		
Latitude:	294520		
Lat dec:	29.755555		
Longitude:	952016		
Long dec:	-95.337777		
Brmod:	Garmin etrex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-3
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Jaime Vasquez	Histdrllc:	58171
Histdatedr:	25-JAN-10	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	30
Plugdate:	20-JAN-12		
Plugmethco:	No Data		
Plugopname:	Lawrence Tobola		
Plugoplic:	3026		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	7
Cto1:	30	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	30	Cbsacks1:	1 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Best Drilling Services, Inc.	Compstreet:	P.O. Box 845
Compcity:	Friendswood	Compstate:	TX
Compzip:	77549	Nameassig:	Lawrence Tobola
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000078587

H93
SSW
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000078585

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	79811	Ownname:	Union Pacific Railroad
Dateentere:	07-FEB-12	Owncity:	Houston
Ownstreet:	3201 Engelke St.	Ownzip:	77003
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	Navigation Yard		
Wellcity:	Houston		
County:	Harris		
Latitude:	294520		
Lat dec:	29.755555		
Longitude:	952016		
Long dec:	-95.337777		
Brmod:	Garmin etrex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Jaime Vasquez	Histdrlic:	58171
Histdatedr:	25-JAN-10	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	30
Plugdate:	20-JAN-12		
Plugmethco:	No Data		
Plugopname:	Lawrence Tobola		
Plugoplic:	3026		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	13
Cto1:	30	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	30	Cbsacks1:	1 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Best Drilling Services, Inc.	Compstreet:	P.O. Box 845
Compcity:	Friendswood	Compstate:	TX
Compzip:	77549	Nameassig:	Lawrence Tobola
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000078585

**H94
SSW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000218655

Dateentere:	01-JUL-10	Ownname:	Union Pacific Railroad
Ownstreet:	21245 Aldine Westfield Rd.	Owncity:	Spring
Owncity:	Spring	Ownstate:	TX
Ownzip:	77373	County:	Harris
Wellstreet:	UPRR Navigation Yard	Wellzip:	Not Reported
Wellcity:	Houston		
Own:	MW-1		
Lat dec:	29.755555		
Long dec:	-95.338055		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-JAN-10	Datecomp:	25-JAN-10
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	13	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	11	Nosacks2:	grout
Cemfrom3:	11	Cemto3:	13
Nosacks3:	Bentonite	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	58171		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Jaime Vasquez	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000218655		
Latitude:	29.755555		
Longitude:	-95.338055		

**F95
ENE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076180

Plugtrackn:	77395		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294542		
Lat dec:	29.761666		
Longitude:	951955		
Long dec:	-95.331943		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	LTE MBW-2,3
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	30
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076180

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

I96
NNE
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000076159

Plugtrackn:	77374		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294549		
Lat dec:	29.763611		
Longitude:	952005		
Long dec:	-95.334721		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-14
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	29
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	29
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076159

I97
NNE
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000023930

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	24380	Ownname:	Halliburton Energy Services, I
Dateentere:	19-MAY-05	Owncity:	Houston
Ownstreet:	P.O. Box 4574	Ownzip:	77002
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	3302 Richardson St.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294549		
Lat dec:	29.763611		
Longitude:	952005		
Long dec:	-95.334721		
Brmod:	Garmin/e-Trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-7
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Unknown	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	30
Plugdate:	22-APR-05		
Plugmethco:	No Data		
Plugopname:	L. Bruce Milton		
Plugoplic:	4926		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	5
Cto1:	30	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	30	Cbsacks1:	10 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	BEST DRILLING SERVICES, INC	Compstreet:	P.O. BOX 845
Compcity:	FRIENDSWOOD	Compstate:	TX
Compzip:	77549	Nameassig:	L. Bruce Milton
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000023930

**H98
SSW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000218662

Dateentere:	01-JUL-10	Ownname:	Union Pacific Railroad
Ownstreet:	21245 Aldine Westfield Rd.	Owncity:	Spring
Owncity:	Spring	Ownstate:	TX
Ownzip:	77373	County:	Harris
Wellstreet:	UPRR Navigation Yard	Wellzip:	Not Reported
Wellcity:	Houston		
Own:	MW-4		
Lat dec:	29.755277		
Long dec:	-95.337499		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	26-JAN-10	Datecomp:	26-JAN-10
Dia1:	8.25	Dia1to:	32
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	17	Gpt:	29
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	15	Nosacks2:	grout
Cemfrom3:	15	Cemto3:	17
Nosacks3:	Bentonite	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	58171		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Jaime Vasquez	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000218662		
Latitude:	29.755277		
Longitude:	-95.337499		

**J99
SSE
1/4 - 1/2 Mile
Higher**

TX WELLS TXGH4000000390

Fid:	389		
Permittee:	GENERAL PORTLAND, INC.		
Wellowner:	GENERAL PORTLAND, INC.		
Permitaggl:	1576		
Wellno:	1576		
Attn:	Not Reported		
Correspond:	TRINITY SOUTH DIVISION	Address:	P.O. Box 152
Address2:	Not Reported	City:	Houston
State:	TX	Zip:	77001
Usage:	I	County:	H
Latd:	29		
Latm:	45		
Lats:	19		
Lond:	95		
Lonm:	20		
Lons:	5		
Latdd:	29.755277		
Londd:	-95.334722		
Statequadr:	14		
Stateblock:	65		
Stateni:	7		
Diameter:	14		
Yeardrill:	1951		
Totaldepth:	612		
Depthfirst:	500		
Newregulat:	2		
Endmo:	1		
Alloc:	15.8		
Altwater:	0		
Demand:	15.8		
Begindate:	01/14/78	Enddate:	01/31/79
Agg2013:	0		
Pump2013:	0		
Wellpump20:	0		
Agg2012:	0		
Pump2012:	0		
Wellpump 1:	0		
Agg2011:	0		
Pump2011:	0		
Wellpump 2:	0		
Agg2010:	0		
Pump2010:	0		
Wellpump 3:	0		
Agg2009:	0		
Pump2009:	0		
Wellpump 4:	0		
Agg2008:	0		
Pump2008:	0		
Wellpump 5:	0		
Agg2007:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump2007:	0
Wellpump 6:	0
Agg2006:	0
Pump2006:	0
Wellpump 7:	0
Agg2005:	0
Pump2005:	0
Wellpump 8:	0
Agg2004:	0
Pump2004:	0
Wellpump 9:	0
Agg2003:	0
Pump2003:	0
Wellpum 10:	0
Agg2002:	0
Pump2002:	0
Wellpum 11:	0
Agg2001:	0
Pump2001:	0
Wellpum 12:	0
Agg2000:	0
Pump2000:	0
Wellpum 13:	0
Agg1999:	0
Pump1999:	0
Wellpump19:	0
Agg1998:	0
Pump1998:	0
Wellpum 14:	0
Agg1997:	0
Pump1997:	0
Wellpum 15:	0
Agg1996:	0
Pump1996:	0
Wellpum 16:	0
Agg1995:	0
Pump1995:	0
Wellpum 17:	0
Agg1994:	0
Pump1994:	0
Wellpum 18:	0
Agg1993:	0
Pump1993:	0
Wellpum 19:	0
Agg1992:	0
Pump1992:	0
Wellpum 20:	0
Agg1991:	0
Pump1991:	0
Wellpum 21:	0
Agg1990:	0
Pump1990:	0
Wellpum 22:	0
Agg1989:	0
Pump1989:	0
Wellpum 23:	0
Agg1979:	1
Pump1979:	0
Wellpum 24:	0
Agg1978:	1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump1978:	0		
Wellpum 25:	0		
Agg1977:	1		
Pump1977:	64800000		
Wellpum 26:	64800000		
Agg1976:	1		
Pump1976:	98621600		
Wellpum 27:	98621600		
Inspector:	A	Inspected:	04-MAR-99
Site id:	TXGH40000000390		

**I100
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000023924

Plugtrackn:	24374		
Dateentere:	19-MAY-05	Ownname:	Halliburton Energy Services, I
Ownstreet:	P.O. Box 4574	Owncity:	Houston
Ownstate:	TX	Ownzip:	77002
Wellstreet:	3302 Richardson St.		
Wellcity:	Houston	Wellzip:	Not Reported
County:	Harris		
Latitude:	294549		
Lat dec:	29.763611		
Longitude:	952004		
Long dec:	-95.334444		
Brmod:	Garmin/e-Trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-6
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Unknown	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	4	Histdepth:	25
Plugdate:	22-APR-05		
Plugmethco:	No Data		
Plugopname:	L. Bruce Milton		
Plugoplic:	4926		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	12 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	BEST DRILLING SERVICES, INCC	Compstreet:	P.O. BOX 845

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	FRIENDSWOOD	Compstate:	TX
Compzip:	77549	Nameassig:	L. Bruce Milton
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000023924

**H101
SSW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000218658

Dateentere:	01-JUL-10	Ownname:	Union Pacific Railroad
Ownstreet:	21245 Aldine Westfield Rd.	Ownstate:	TX
Owncity:	Spring	County:	Harris
Ownzip:	77373	Wellzip:	Not Reported
Wellstreet:	UPRR Navigation Yard		
Wellcity:	Houston		
Own:	MW-3		
Lat dec:	29.755277		
Long dec:	-95.337777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-JAN-10	Datecomp:	25-JAN-10
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	13	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	11	Nosacks2:	grout
Cemfrom3:	11	Cemto3:	13
Nosacks3:	Bentonite	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllcno:	58171		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Jaime Vasquez	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000218658		
Latitude:	29.755277		
Longitude:	-95.337777		

**K102
North
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076154

Plugtrackn:	77369		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294550		
Lat dec:	29.763888		
Longitude:	952012		
Long dec:	-95.336666		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-9
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076154

**H103
South
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000173041

Dateentere:	21-APR-09	Ownname:	SSP Partners
Ownstreet:	PO Box 9036	Ownstate:	TX
Owncity:	Corpus Christi	County:	Harris
Ownzip:	78469	Wellzip:	77003
Wellstreet:	3306 Navigation Blvd HP 46		
Wellcity:	Houston		
Own:	MW-3A		
Lat dec:	29.755		
Long dec:	-95.336666		
Elev:	0		
Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-APR-09	Datecomp:	02-APR-09
Dia1:	6.25	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	SFA	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	25
Cemfrom1:	0	Cemto1:	2
Nosacks1:	.75	Cemfrom2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand
Cementby:	Jim Welch	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	13
Watlevdate:	02-APR-09	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Wel-Mat Drilling
Drlicno:	4393		
Compstreet:	PO Box 5705	Compcity:	Alvin
Compstate:	TX	Compzip:	77512
Drillernam:	Willie J Welch	Traineenam:	Lee Welch
Tnum:	57498		
Comments:	Amended Ref# 7248 6/25/09		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000173041		
Latitude:	29.755		
Longitude:	-95.336666		

**H104
South
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000173040

Dateentere:	21-APR-09	Ownname:	SSP Partners
Ownstreet:	PO Box 9036		
Owncity:	Corpus Christi	Ownstate:	TX
Ownzip:	78469	County:	Harris
Wellstreet:	3306 Navigation Blvd HP 46		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-2A		
Lat dec:	29.755		
Long dec:	-95.336666		
Elev:	0		
Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-APR-09	Datecomp:	02-APR-09
Dia1:	6.25	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	SFA	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	25
Cemfrom1:	0	Cemto1:	2
Nosacks1:	.75	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand
Cementby:	Jim Welch	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	12
Watlevdate:	02-APR-09	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcerck:	0
Tpothcer:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Wel-Mat Drilling
Drllcno:	4393	Compcity:	Alvin
Compstreet:	PO Box 5705	Compzip:	77512
Compstate:	TX	Traineenam:	Lee Welch
Drillernam:	Willie J Welch		
Tnum:	57498		
Comments:	Amended Ref# 7247 6/25/09		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000173040		
Latitude:	29.755		
Longitude:	-95.336666		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

H105
South
1/4 - 1/2 Mile
Higher

TX WELLS TXMON3000173039

Dateentere:	21-APR-09	Ownname:	SSP Partners
Ownstreet:	PO Box 9036		
Owncity:	Corpus Christi	Ownstate:	TX
Ownzip:	78469	County:	Harris
Wellstreet:	3306 Navigation Blvd HP 46		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-1A		
Lat dec:	29.755		
Long dec:	-95.336666		
Elev:	0		
Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-APR-09	Datecomp:	02-APR-09
Dia1:	6.25	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	SFA	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	25
Cemfrom1:	0	Cemto1:	2
Nosacks1:	.75	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand
Cementby:	Jim Welch	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	13
Watlevdate:	02-APR-09	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Wel-Mat Drilling
Drlllcno:	4393		
Compstreet:	PO Box 5705	Compcity:	Alvin
Compstate:	TX	Compzip:	77512
Drllernam:	Willie J Welch	Traineenam:	Lee Welch
Tnum:	57498		
Comments:	Amended Ref# 7246 6/25/09		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000173039		
Latitude:	29.755		
Longitude:	-95.336666		

**H106
SSW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000218656

Dateentere:	01-JUL-10	Ownname:	Union Pacific Railroad
Ownstreet:	21245 Aldine Westfield Rd.		
Owncity:	Spring	Ownstate:	TX
Ownzip:	77373	County:	Harris
Wellstreet:	UPRR Navigation Yard		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-2		
Lat dec:	29.755277		
Long dec:	-95.338055		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-JAN-10	Datecomp:	25-JAN-10
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	10	Gpt:	27
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	11	Nosacks2:	grout
Cemfrom3:	11	Cemto3:	13
Nosacks3:	Bentonite	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	58171		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Jaime Vasquez	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000218656		
Latitude:	29.755277		
Longitude:	-95.338055		

H107
SSW
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000078586

Plugtrackn:	79812		
Dateentere:	07-FEB-12	Ownname:	Union Pacific Railroad
Ownstreet:	3201 Engelke St.	Owncity:	Houston
Ownstate:	TX	Ownzip:	77003
Wellstreet:	Navigation Yard		
Wellcity:	Houston	Wellzip:	Not Reported
County:	Harris		
Latitude:	294519		
Lat dec:	29.755277		
Longitude:	952017		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.338055		
Brmod:	Garmin etrex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-2
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Jaime Vasquez	Histdrlic:	58171
Histdatedr:	25-JAN-10	Histracki:	Not Reported
Histdiamin:	2	Histdepth:	30
Plugdate:	20-JAN-12		
Plugmethco:	No Data		
Plugopname:	Lawrence Tobola		
Plugoplic:	3026		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	30	Cbsacks1:	.5 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Best Drilling Services, Inc.	Compstreet:	P.O. Box 845
Compcity:	Friendswood	Compstate:	TX
Compzip:	77549	Nameassig:	Lawrence Tobola
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000078586

K108 North 1/4 - 1/2 Mile Higher	Site ID:	100187		
	Groundwater Flow:	SW	AQUIFLOW	60274
	Shallowest Water Table Depth:	14.80		
	Deepest Water Table Depth:	18.41		
	Average Water Table Depth:	Not Reported		
	Date:	FEB 3, 98		

I109 NNE 1/4 - 1/2 Mile Higher	Plugtrackn:	24376		
	Dateentere:	19-MAY-05	Ownname:	Halliburton Energy Services, I
	Ownstreet:	P.O. Box 4574	Owncity:	Houston
	Ownstate:	TX	Ownzip:	77002
	Wellstreet:	3302 Richardson St.		
	Wellcity:	Houston	Wellzip:	Not Reported
	County:	Harris		
	Latitude:	294550		
	Lat dec:	29.763888		
	Longitude:	952005		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.334721		
Brmod:	Garmin/e-Trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-8
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Unknown	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	22.5
Plugdate:	22-APR-05		
Plugmethco:	No Data		
Plugopname:	L. Bruce Milton		
Plugoplic:	4926		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	22.5	Cbsacks1:	10 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	BEST DRILLING SERVICES, INC	Compstreet:	P.O. BOX 845
Compcity:	FRIENDSWOOD	Compstate:	TX
Compzip:	77549	Nameassig:	L. Bruce Milton
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000023926

**H110
SSW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000345317

Dateentere:	18-DEC-13	Ownname:	Park Lane Companies
Ownstreet:	3302 Navigation	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported	Wellzip:	Not Reported
Wellstreet:	3302 Navigation		
Wellcity:	Houston		
Own:	MW-2		
Lat dec:	29.755		
Long dec:	-95.337499		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	03-SEP-13	Datecomp:	03-SEP-13
Dia1:	7.25	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	20
Cemfrom1:	0	Cemto1:	1
Nosacks1:	.5 CONCRETE	Cemfrom2:	1
Cemto2:	3	Nosacks2:	.5 BENTONITE
Cemfrom3:	3	Cemto3:	20
Nosacks3:	SAND	Cementmeth:	TREMMIE
Cementby:	BEST DRILLING SERVICES, INC	INCDs:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcerck:	0
Tpothcer:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	BEST DRILLING SERVICES, INC.
Drillico:	4997		
Compstreet:	P.O. BOX 845	Compcity:	FRIENDSWOOD
Compstate:	TX	Compzip:	77549
Drillernam:	ALI FIROUZBAKHT	Traineenam:	CALISTRO CAMPOZANO
Tnum:	58111		
Comments:	Project Number: 683-101		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000345317		
Latitude:	29.755		
Longitude:	-95.337499		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

H111
SSW
1/4 - 1/2 Mile
Higher

TX WELLS TXMON3000345316

Dateentere:	18-DEC-13	Ownname:	Park Lane Companies
Ownstreet:	3302 Navigation		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	3302 Navigation		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-1		
Lat dec:	29.755		
Long dec:	-95.337499		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	03-SEP-13	Datecomp:	03-SEP-13
Dia1:	7.25	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	20
Cemfrom1:	0	Cemto1:	1
Nosacks1:	.5 CONCRETE	Cemfrom2:	1
Cemto2:	3	Nosacks2:	.5 BENTONITE
Cemfrom3:	3	Cemto3:	20
Nosacks3:	SAND	Cementmeth:	TREMMIE
Cementby:	BEST DRILLING SERVICES, INC	INCDs:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	BEST DRILLING SERVICES, INC.
Drillico:	4997		
Compstreet:	P.O. BOX 845	Compcity:	FRIENDSWOOD
Compstate:	TX	Compzip:	77549
Drillernam:	ALI FIROUZBAKHT	Traineenam:	CALISTRO CAMPOZANO
Tnum:	58111		
Comments:	Project Number: 683-101		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000345316		
Latitude:	29.755		
Longitude:	-95.337499		

**H112
SSW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000345318

Dateentere:	18-DEC-13	Ownname:	Park Lane Companies
Ownstreet:	3302 Navigation		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	3302 Navigation		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-3		
Lat dec:	29.755		
Long dec:	-95.337499		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	03-SEP-13	Datecomp:	03-SEP-13
Dia1:	7.25	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	20
Cemfrom1:	0	Cemto1:	1
Nosacks1:	.5 CONCRETE	Cemfrom2:	1
Cemto2:	3	Nosacks2:	.5 BENTONITE
Cemfrom3:	3	Cemto3:	20
Nosacks3:	SAND	Cementmeth:	TREMMIE
Cementby:	BEST DRILLING SERVICES, INCs:	Dsv:	Not Reported
Dpl:	Not Reported	Scs:	Not Reported
Appvar:	Not Reported	Scp:	1
Scsv:	0	Watlev:	0
Sca:	0	Artflow:	Not Reported
Watlevdate:	Not Reported	Tpturbine:	Not Reported
Wellplug48:	0	Tpsubmersi:	0
Tpjet:	0	Tpothorck:	0
Tpcylinder:	0	Pumpbowlde:	Not Reported
Tpothor:	Not Reported	Wtbailer:	0
Wtpump:	0	Wtestimate:	0
Wtjetted:	0	Welltestdr:	Not Reported
Welltestyi:	Not Reported	Watqualund:	0
Welltesthr:	Not Reported	Watertype:	Not Reported
Watqualu 1:	0	Chemanaly:	0
Stratdepth:	Not Reported	Undnatural:	0
Chemanaln:	0	Undhydro:	0
Untype:	Not Reported	Undotherck:	0
Undhaz:	0		
Undother:	Not Reported	Compname:	BEST DRILLING SERVICES, INC.
Undcertify:	0		
Drllcno:	4997	Compcity:	FRIENDSWOOD
Compstreet:	P.O. BOX 845	Compzip:	77549
Compstate:	TX	Traineeam:	CALISTRO CAMPOZANO
Drillernam:	ALI FIROUZBAKHT		
Tnum:	58111		
Comments:	Project Number: 683-101		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000345318		
Latitude:	29.755		
Longitude:	-95.337499		

**H113
SSW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000345321

Dateentere:	18-DEC-13	Ownname:	Park Lane Companies
Ownstreet:	3302 Navigation		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	3302 Navigation		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-5		
Lat dec:	29.755		
Long dec:	-95.337499		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-OCT-13	Datecomp:	02-OCT-13
Dia1:	7.25	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	20
Cemfrom1:	0	Cemto1:	1
Nosacks1:	.5 CONCRETE	Cemfrom2:	1
Cemto2:	3	Nosacks2:	.5 BENTONITE
Cemfrom3:	3	Cemto3:	20
Nosacks3:	SAND	Cementmeth:	TREMMIE
Cementby:	BEST DRILLING SERVICES, INC	Dsv:	Not Reported
Dpl:	Not Reported	Scs:	1
Appvar:	Not Reported	Scp:	0
Scsv:	0	Watlev:	Not Reported
Sca:	0	Artflow:	Not Reported
Watlevdate:	Not Reported	Tpturbine:	0
Wellplug48:	0	Tpsubmersi:	0
Tpjet:	0	Tpothcrck:	0
Tpcylinder:	0	Pumpbowlde:	Not Reported
Tpothcr:	Not Reported	Wtbailer:	0
Wtpump:	0	Wtestimate:	0
Wtjetted:	0	Welltestdr:	Not Reported
Welltestyi:	Not Reported	Watqualund:	0
Welltesthr:	Not Reported	Watertype:	Not Reported
Watqualu 1:	0	Chemanaly:	0
Stratdepth:	Not Reported	Undnatural:	0
Chemanaln:	0	Undhydro:	0
Untype:	Not Reported	Undotherck:	0
Undhaz:	0		
Undother:	Not Reported	Compname:	BEST DRILLING SERVICES, INC.
Undcertify:	0		
Drlicno:	5036	Compcity:	FRIENDSWOOD
Compstreet:	P.O. BOX 845	Compzip:	77549
Compstate:	TX	Traineenam:	Not Reported
Drillernam:	ALFREDO PALACIOS		
Tnum:	Not Reported		
Comments:	Project No.: 683-101		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000345321		
Latitude:	29.755		
Longitude:	-95.337499		

**H114
SSW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000345320

Dateentere:	18-DEC-13	Ownname:	Park Lane Companies
Ownstreet:	3302 Navigation		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	3302 Navigation		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-4		
Lat dec:	29.755		
Long dec:	-95.337499		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-OCT-13	Datecomp:	02-OCT-13
Dia1:	7.25	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	20
Cemfrom1:	0	Cemto1:	1
Nosacks1:	.5 CONCRETE	Cemfrom2:	1
Cemto2:	3	Nosacks2:	.5 BENTONITE
Cemfrom3:	3	Cemto3:	20
Nosacks3:	SAND	Cementmeth:	TREMMIE
Cementby:	BEST DRILLING SERVICES, INCDS:		Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	BEST DRILLING SERVICES, INC.
Drllicno:	5036		
Compstreet:	P.O. BOX 845	Compcity:	FRIENDSWOOD
Compstate:	TX	Compzip:	77549
Drllernam:	ALFREDO PALACIOS	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 683-101		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000345320		
Latitude:	29.755		
Longitude:	-95.337499		

**G115
WNW
1/4 - 1/2 Mile
Lower**

TX WELLS TXPLU3000076153

Plugtrackn:	77368		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294542		
Lat dec:	29.761666		
Longitude:	952027		
Long dec:	-95.340833		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-8
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	34
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076153

**I116
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000023918

Plugtrackn:	24368	Ownname:	Halliburton Energy Services, I
Dateentere:	19-MAY-05	Owncity:	Houston
Ownstreet:	P.O. Box 4574	Ownzip:	77002
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	3302 Richardson St.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294550		
Lat dec:	29.763888		
Longitude:	952004		
Long dec:	-95.334444		
Brmod:	Garmin/e-Trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-2
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Unknown	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	4	Histdepth:	25
Plugdate:	22-APR-05		
Plugmethco:	No Data		
Plugopname:	L. Bruce Milton		
Plugoplic:	4926		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	12 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	BEST DRILLING SERVICES, INC	Compstreet:	P.O. BOX 845

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	FRIENDSWOOD	Compstate:	TX
Compzip:	77549	Nameassig:	L. Bruce Milton
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000023918

**H117
SSW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000348357

Dateentere:	27-JAN-14	Ownname:	Harris County
Ownstreet:	1001 Preston	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77002	Wellzip:	77505
Wellstreet:	7330 Spencer Hwy		
Wellcity:	Houston		
Own:	MW-6		
Lat dec:	29.755		
Long dec:	-95.337777		
Elev:	0		
Brandmodel:	Garmin etrex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	04-OCT-13	Datecomp:	04-OCT-13
Dia1:	7.25	Dia1to:	15
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	15
Cemfrom1:	0	Cemto1:	1
Nosacks1:	.5 CONCRETE	Cemfrom2:	1
Cemto2:	3	Nosacks2:	.5 BENTONITE
Cemfrom3:	3	Cemto3:	15
Nosacks3:	SAND	Cementmeth:	TREMMIE
Cementby:	BEST DRILLING SERVICES, INC	Dsv:	Not Reported
Dpl:	Not Reported	Scs:	Not Reported
Appvar:	Not Reported	Scp:	1
Scsv:	0	Watlev:	0
Sca:	0	Artflow:	Not Reported
Watlevdate:	Not Reported	Tpturbine:	Not Reported
Wellplug48:	0		0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	BEST DRILLING SERVICES, INC.
Drillico:	5036		
Compstreet:	P.O. BOX 845	Compcity:	FRIENDSWOOD
Compstate:	TX	Compzip:	77549
Drillernam:	ALFREDO PALACIOS	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	JOB NO.: 548-102		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000348357		
Latitude:	29.755		
Longitude:	-95.337777		

**H118
SSW
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000094422

Plugtrackn:	95875		
Dateentere:	29-JUL-14	Ownname:	Harris County
Ownstreet:	1001 Preston	Owncity:	Houston
Ownstate:	TX	Ownzip:	77505
Wellstreet:	7330 Spencer Hwy		
Wellcity:	Pasadena	Wellzip:	77505
County:	Harris		
Latitude:	294518		
Lat dec:	29.755		
Longitude:	952016		
Long dec:	-95.337777		
Brmod:	Garmin eTrex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-6
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Alfredo Palacios	Histdrlic:	5036
Histdatedr:	04-OCT-13	Histtracki:	352709
Histdiamin:	2	Histdepth:	15
Plugdate:	17-JUL-14		
Plugmethco:	No Data		
Plugopname:	Ramon Gutierrez		
Plugoplic:	4997		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	NONE	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	15	Cbsacks1:	.5 CEMENT BENTONITE GROUT
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	BEST DRILLING SERVICES, INC	Compstreet:	P.O. BOX 845
Compcity:	FRIENDSWOOD	Compstate:	TX
Compzip:	77549	Nameassig:	ALI FIROUZBAKHT
Traineenam:	RAMON GUTIERREZ	Tnum:	58111
Deleted:	0	Site id:	TXPLU3000094422

**J119
SSE
1/4 - 1/2 Mile
Higher**

TX WELLS TXWDB5000106051

Fid:	106050	State well:	6514705
County nam:	Harris	Basin name:	San Jacinto River
Gma:	14	Rwpa:	H
Previous w:	Not Reported		
Lat dec:	29.755		
Long dec:	-95.334444		
Coordsourc:	+/- 5 Seconds		
Owner 1:	Trinity Portland	Owner 2:	Cement Co.
Driller 1:	Layne Texas co.	Driller 2:	Not Reported
Aquifer co:	112CHCTL	Aquifer id:	Gulf Coast
Elev of ls:	36	Elev meth:	Interpolated From Topo Map
Date drill:	00001951	Welltype:	Withdrawal of Water
Well depth:	612	Depthsourc:	Owner
Welluse:	Industrial		
Site id:	TXWDB5000106051		
Water Level Info:		Pn well visit mark:	P
Depth from lsd:	-191	Mm date:	12
Dd date:	0	Yy date:	1951
Measurement number:	01	Measuring agency:	04
Method of meas:	1	Remark:	Not Reported
Date entered:	24-OCT-02	User name:	dwuerch
Remarks:		Group number:	1
Remarks 1:	TWDB R178: 80 ft. of screen	Remarks 2:	between 500 and 600 ft.
Remarks:		Group number:	2
Remarks 1:	Yield: 420 gpm with 79 ft.	Remarks 2:	drawdown when drilled.

**K120
North
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076191

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	77406	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294551		
Lat dec:	29.764166		
Longitude:	952008		
Long dec:	-95.335555		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	UNKNOWN
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076191

**1121
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076157

Plugtrackn:	77372	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294550		
Lat dec:	29.763888		
Longitude:	952003		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.334166		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-12
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	34
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	34
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076157

**1122
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076158

Plugtrackn:	77373		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294550		
Lat dec:	29.763888		
Longitude:	952003		
Long dec:	-95.334166		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-13
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	04-OCT-11	Plugmeth2:	0
Plugmethco:	No Data	Plugmeth4:	0
Plugopname:	DARRIN S STARK SR	Plugvar:	Not Reported
Plugoplic:	54891	Cfrom1:	29
Plugmeth1:	0	Cdiam2:	Not Reported
Plugmeth3:	1	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	2	Cbfrom1:	29
Cto1:	2	Cbsacks1:	2 BENTONITE
Cfrom2:	Not Reported	Cbto2:	0
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	2	Cbto4:	Not Reported
Cbfrom2:	2	Cbfrom5:	Not Reported
Cbsacks2:	1 CEMENT	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	9213 MONTANA ST
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	DARRIN S STARK SR
Cbto5:	Not Reported	Tnum:	57146
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Site id:	TXPLU3000076158
Compcity:	JOSHUA		
Compzip:	76058		
Traineenam:	DERRICK P DAMERON		
Deleted:	0		

**L123
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076179

Plugtrackn:	77394	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294544		
Lat dec:	29.762222		
Longitude:	951954		
Long dec:	-95.331666		
Brmod:	GARMIN		
Gn:	65148	Gn75:	14
Gn1:	65	Ownwellno:	LTE MBW-1
Gn25:	8	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrllc:	Not Reported
Histdrille:	Not Reported	Histtracki:	Not Reported
Histdatedr:	Not Reported	Histdepth:	Not Reported
Histdiamin:	Not Reported		
Plugdate:	06-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	30
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Citystreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076179

**1124
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076147

Plugtrackn:	77362	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294551		
Lat dec:	29.764166		
Longitude:	952006		
Long dec:	-95.334999		
Brmod:	Garman		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	19
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	19
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Citystreet:	9213 MONTANA ST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076147

**I125
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000047086

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-02		
Lat dec:	29.764166		
Long dec:	-95.334999		
Elev:	41		
Brandmodel:	Garmin/e-Trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	31-AUG-04	Datecomp:	31-AUG-04
Dia1:	8	Dia1to:	25.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	10	Gpt:	22.5
Cemfrom1:	0	Cemto1:	7
Nosacks1:	3 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllicno:	4926		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drllernam:	Lloyd Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047086		
Latitude:	29.764166		
Longitude:	-95.334999		

**1126
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076183

Plugtrackn:	77398		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294549		
Lat dec:	29.763611		
Longitude:	952000		
Long dec:	-95.333333		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	LTE MWEX-3
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	30
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076183

**1127
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000023913

Plugtrackn:	24363	Ownname:	Halliburton Energy Services, I
Dateentere:	19-MAY-05	Owncity:	Houston
Ownstreet:	P.O. Box 4574	Ownzip:	77002
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	3302 Richardson St.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294550		
Lat dec:	29.763888		
Longitude:	952002		
Long dec:	-95.333888		
Brmod:	Garmin/e-Trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Unknown	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	4	Histdepth:	25
Plugdate:	22-APR-05		
Plugmethco:	No Data		
Plugopname:	L. Bruce Milton		
Plugoplic:	4926		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	12 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	BEST DRILLING SERVICES, INC	Compstreet:	P.O. BOX 845

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	FRIENDSWOOD	Compstate:	TX
Compzip:	77549	Nameassig:	L. Bruce Milton
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000023913

M128
East
1/4 - 1/2 Mile
Lower

TX WELLS TXPLU3000076186

Plugtrackn:	77401	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294536		
Lat dec:	29.76		
Longitude:	951950		
Long dec:	-95.330554		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	TER MW-2
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Ownstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076186

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

M129
East
1/4 - 1/2 Mile
Lower

TX WELLS TXPLU3000076189

Plugtrackn:	77404		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294536		
Lat dec:	29.76		
Longitude:	951950		
Long dec:	-95.330554		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	TER MW-5
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076189

N130
NW
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000076151

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	77366	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellcity:	HOUSTON
Wellstreet:	,MW4100 CLINTON DRIVE	Wellzip:	Not Reported
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294545		
Lat dec:	29.7625		
Longitude:	952026		
Long dec:	-95.340555		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-5,MW-6
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	34
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	34
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076151

**1131
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000023929

Plugtrackn:	24379	Ownname:	Halliburton Energy Services, I
Dateentere:	19-MAY-05	Owncity:	Houston
Ownstreet:	P.O. Box 4574	Ownzip:	77002
Ownstate:	TX	Wellcity:	Houston
Wellstreet:	3302 Richardson St.	Wellzip:	Not Reported
Wellcity:	Houston		
County:	Harris		
Latitude:	294551		
Lat dec:	29.764166		
Longitude:	952004		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.334444		
Brmod:	Garmin/e-Trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-9
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Unknown	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	30
Plugdate:	22-APR-05		
Plugmethco:	No Data		
Plugopname:	L. Bruce Milton		
Plugoplic:	4926		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	30	Cbsacks1:	10 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	BEST DRILLING SERVICES, INC	Compstreet:	P.O. BOX 845
Compcity:	FRIENDSWOOD	Compstate:	TX
Compzip:	77549	Nameassig:	L. Bruce Milton
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000023929

O132
SE
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000001766

Plugtrackn:	1894		
Dateentere:	26-JUN-01	Ownname:	LaFarge Corp.
Ownstreet:	4000 Town Center #2000	Owncity:	Southfield
Ownstate:	Mi	Ownzip:	48075
Wellstreet:	501 N. York Street		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294521		
Lat dec:	29.755833		
Longitude:	951956		
Long dec:	-95.332221		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	Not Reported
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Benny Guillen	Histdrilic:	5006
Histdatedr:	29-AUG-97	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	20.5

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	16-NOV-00	Plugmeth2:	0
Plugmethco:	logged by Thomas Frist	Plugmeth4:	0
Plugopname:	John Woolsey	Plugvar:	Not Reported
Plugoplic:	3044	Cfrom1:	0
Plugmeth1:	1	Cdiam2:	Not Reported
Plugmeth3:	0	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	2	Cbfrom1:	0
Cto1:	0	Cbsacks1:	2
Cfrom2:	Not Reported	Cbto2:	Not Reported
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	20.5	Cbto4:	Not Reported
Cbfrom2:	Not Reported	Cbfrom5:	Not Reported
Cbsacks2:	Not Reported	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	P.O. Box 800456
Cbfrom4:	Not Reported	Compstate:	Tx
Cbsacks4:	Not Reported	Nameassig:	John Woolsey
Cbto5:	Not Reported	Tnum:	Not Reported
Compname:	Master Monitoring Svcs.	Site id:	TXPLU3000001766
Compcity:	Houston		
Compzip:	77280		
Traineenam:	David Miranda		
Deleted:	0		

**O133
SE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000001767

Plugtrackn:	1895	Ownname:	LaFarge Corp.
Dateentere:	26-JUN-01	Owncity:	Southfield
Ownstreet:	4000 Town Center #2000	Ownzip:	48075
Ownstate:	Mi	Wellzip:	77003
Wellstreet:	501 N. York Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294521		
Lat dec:	29.755833		
Longitude:	951956		
Long dec:	-95.332221		
Brmod:	Not Reported		
Gn:	65148	Gn75:	14
Gn1:	65	Ownwellno:	Not Reported
Gn25:	8	Typemon:	0
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrllc:	5006
Histdrille:	Benny Guillen	Histracki:	Not Reported
Histdatedr:	29-AUG-97	Histdepth:	20.5
Histdiamin:	8		
Plugdate:	16-NOV-00		
Plugmethco:	logged by Thomas Frist		
Plugopname:	John Woolsey		
Plugoplic:	3044		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	10
Cto1:	20.5	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	20.5	Cbsacks1:	2
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Master Monitoring Svs.	Compstreet:	P.O. Box 800456
Compcity:	Houston	Compstate:	Tx
Compzip:	77280	Nameassig:	John Woolsey
Traineenam:	David Miranda	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000001767

**O134
SE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000001768

Plugtrackn:	1896	Ownname:	LaFarge Corp.
Dateentere:	26-JUN-01	Owncity:	Southfield
Ownstreet:	4000 Town Center #2000	Ownzip:	48075
Ownstate:	Mi	Wellzip:	77003
Wellstreet:	501 N. York Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294521		
Lat dec:	29.755833		
Longitude:	951956		
Long dec:	-95.332221		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	Not Reported
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Benny Guillen	Histdrilic:	5006
Histdatedr:	23-OCT-98	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	20
Plugdate:	16-NOV-00		
Plugmethco:	logged by Thomas Frist		
Plugopname:	John Woolsey		
Plugoplic:	3044		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	3
Cto1:	20	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	20	Cbsacks1:	2
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Master Monitoring Svs.	Compstreet:	P.O. Box 800456

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Houston	Compstate:	Tx
Compzip:	77280	Nameassig:	John Woolsey
Traineenam:	David Miranda	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000001768

O135
SE
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000001759

Plugtrackn:	1887	Ownname:	La Farge Corp.
Dateentere:	26-JUN-01	Owncity:	Southfield
Ownstreet:	4000 Town Center #2000	Ownzip:	48075
Ownstate:	Mi	Wellzip:	77003
Wellstreet:	501 N. York Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294521		
Lat dec:	29.755833		
Longitude:	951956		
Long dec:	-95.332221		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	Not Reported
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Benny Guillen	Histdrilic:	5006
Histdatedr:	12-OCT-98	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	22
Plugdate:	16-NOV-00		
Plugmethco:	logged by Thomas Frist		
Plugopname:	John Woolsey		
Plugoplic:	3044		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	22	Cbsacks1:	0
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Master Monitoring Svs.	Compstreet:	P.O. Box 800456
Compcity:	Houston	Compstate:	Tx
Compzip:	77280	Nameassig:	John Woolsey
Traineenam:	David Miranda	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000001759

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

O136
SE
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000001764

Plugtrackn:	1892		
Dateentere:	26-JUN-01	Ownname:	La Farge Corp.
Ownstreet:	4000 Town Center #2000	Owncity:	Southfield
Ownstate:	Mi	Ownzip:	48075
Wellstreet:	501 N. York Street		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294521		
Lat dec:	29.755833		
Longitude:	951956		
Long dec:	-95.332221		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	Not Reported
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Benny Guillen	Histdrllc:	5006
Histdatedr:	29-AUG-97	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	20.5
Plugdate:	16-NOV-00		
Plugmethco:	logged by Thomas Frist		
Plugopname:	John Woolsey		
Plugoplic:	3044		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	1
Cto1:	20.5	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	20.5	Cbsacks1:	2
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Master Monitoring Svs.	Compstreet:	P.O. Box 800456
Compcity:	Houston	Compstate:	Tx
Compzip:	77280	Nameassig:	John Woolsey
Traineenam:	David Miranda	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000001764

O137
SE
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000001764

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	1890	Ownname:	La Farge Corp.
Dateentere:	26-JUN-01	Owncity:	Southfield
Ownstreet:	4000 Town center #2000	Ownzip:	48075
Ownstate:	Mi	Wellzip:	77003
Wellstreet:	501 N. York Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294521		
Lat dec:	29.755833		
Longitude:	951956		
Long dec:	-95.332221		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	Not Reported
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Benny Guillen	Histdrlic:	5006
Histdatedr:	21-AUG-00	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	16-NOV-00		
Plugmethco:	logged by Thomas Frist		
Plugopname:	John Woolsey		
Plugoplic:	3044		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	10
Cto1:	37.5	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	37.5	Cbsacks1:	3.5
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Master Monitoring Svcs.	Compstreet:	P.O. Box 800456
Compcity:	Houston	Compstate:	Tx
Compzip:	77280	Nameassig:	John woolsey
Traineenam:	David Miranda	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000001762

O138
SE
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000001761

Plugtrackn:	1889	Ownname:	La Farge Corp.
Dateentere:	26-JUN-01	Owncity:	Southfield
Ownstreet:	4000 Town Center #2000	Ownzip:	48075
Ownstate:	Mi	Wellzip:	77003
Wellstreet:	501 N. York Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294521		
Lat dec:	29.755833		
Longitude:	951956		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.332221		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	Not Reported
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Benny Guillen	Histdrilic:	5006
Histdatedr:	12-OCT-98	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	20
Plugdate:	16-NOV-00		
Plugmethco:	logged by Thomas Frist		
Plugopname:	John Woolsey		
Plugoplic:	3044		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	5
Cto1:	20	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	20	Cbsacks1:	2
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Master Monitoring svcs.	Compstreet:	P.O. Box 800456
Compcity:	Houston	Compstate:	Tx
Compzip:	77280	Nameassig:	John woolsey
Traineenam:	David Miranda	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000001761

**K139
North
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076155

Plugtrackn:	77370		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294552		
Lat dec:	29.764444		
Longitude:	952010		
Long dec:	-95.33611		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-10
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	04-OCT-11	Plugmeth2:	0
Plugmethco:	ALL PIPE PULLED	Plugmeth4:	0
Plugopname:	DARRIN S STARK SR	Plugvar:	Not Reported
Plugoplic:	54891	Cfrom1:	Not Reported
Plugmeth1:	0	Cdiam2:	Not Reported
Plugmeth3:	1	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	Not Reported	Cbfrom1:	26
Cto1:	Not Reported	Cbsacks1:	2 BENTONITE
Cfrom2:	Not Reported	Cbto2:	0
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	2	Cbto4:	Not Reported
Cbfrom2:	2	Cbfrom5:	Not Reported
Cbsacks2:	1 CEMENT	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	9213 MONTANA ST
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	DARRIN S STARK SR
Cbto5:	Not Reported	Tnum:	57146
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Site id:	TXPLU3000076155
Compcity:	JOSHUA		
Compzip:	76058		
Traineenam:	DERRICK P DAMERON		
Deleted:	0		

**I140
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000047080

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported	Wellzip:	Not Reported
Wellstreet:	4100 Clinton		
Wellcity:	Houston		
Own:	BC-01		
Lat dec:	29.763888		
Long dec:	-95.333333		
Elev:	20		
Brandmodel:	Garmin/e-Trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	31-AUG-04	Datecomp:	31-AUG-04
Dia1:	8	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	30
Cemfrom1:	0	Cemto1:	5.0
Nosacks1:	2 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4926		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Lloyd Bruce Milton	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrcv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047080		
Latitude:	29.763888		
Longitude:	-95.333333		

**I141
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000023922

Plugtrackn:	24372	Ownname:	Halliburton Energy Services, I
Dateentere:	19-MAY-05	Owncity:	Houston
Ownstreet:	P.O. Box 4574	Ownzip:	77002
Ownstate:	TX		
Wellstreet:	3302 Richardson St.	Wellzip:	Not Reported
Wellcity:	Houston		
County:	Harris		
Latitude:	294551		
Lat dec:	29.764166		
Longitude:	952002		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.333888		
Brmod:	Garmin/e-Trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-5
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Unknown	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	4	Histdepth:	20
Plugdate:	22-APR-05		
Plugmethco:	No Data		
Plugopname:	L. Bruce Milton		
Plugoplic:	4926		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	20	Cbsacks1:	10 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	BEST DRILLING SERVICES, INC	Compstreet:	P.O. BOX 845
Compcity:	FRIENDSWOOD	Compstate:	TX
Compzip:	77549	Nameassig:	L. Bruce Milton
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000023922

**N142
NW
1/4 - 1/2 Mile
Lower**

TX WELLS TXPLU3000076149

Plugtrackn:	77364		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294545		
Lat dec:	29.7625		
Longitude:	952027		
Long dec:	-95.340833		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-3
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	04-OCT-11	Plugmeth2:	0
Plugmethco:	No Data	Plugmeth4:	0
Plugopname:	DARRIN S STARK SR	Plugvar:	Not Reported
Plugoplic:	54891	Cfrom1:	34
Plugmeth1:	0	Cdiam2:	Not Reported
Plugmeth3:	1	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	2	Cbfrom1:	34
Cto1:	2	Cbsacks1:	2 BENTONITE
Cfrom2:	Not Reported	Cbto2:	0
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	2	Cbto4:	Not Reported
Cbfrom2:	2	Cbfrom5:	Not Reported
Cbsacks2:	1 CEMENT	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	9213 MONTANA ST
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	DARRIN S STARK SR
Cbto5:	Not Reported	Tnum:	57146
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Site id:	TXPLU3000076149
Compcity:	JOSHUA		
Compzip:	76058		
Traineenam:	DERRICK P DAMERON		
Deleted:	0		

**L143
ENE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000108231

Dateentere:	22-APR-07	Ownname:	Griffin Dewatering Southwest LLC
Ownstreet:	5306 Clinton Dr.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported	Wellzip:	Not Reported
Wellstreet:	5306 Clinton Dr.		
Wellcity:	Houston		
Own:	GW-3		
Lat dec:	29.762222		
Long dec:	-95.33111		
Elev:	0		
Brandmodel:	magellan blazer gps		
Gn:	65148	Gn75:	14
Gn1:	65	Twn:	1
Gn25:	8	Twr:	0
Twd:	0	Twrg:	0
Twrp:	0	Ue:	0
Um:	1	Uin:	0
Ud:	0	Ug:	0
Uir:	0	Up:	0
Uij:	0	Ut:	0
Udw:	0	Uf:	0
Us:	0	Pbn:	0
Pby:	0	Datecomp:	30-MAR-07
Datestart:	30-MAR-07	Dia1to:	35
Dia1:	8	Dia2from:	Not Reported
Dia2:	Not Reported	Dia3:	Not Reported
Dia2to:	Not Reported	Dia3to:	Not Reported
Dia3from:	Not Reported	Dmairrotar:	0
Dmdriven:	0	Dmbored:	0
Dmmudrotar:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	35	Cemto1:	8
Nosacks1:	18,sand	Cemfrom2:	8
Cemto2:	6	Nosacks2:	1,bentonite
Cemfrom3:	6	Cemto3:	0
Nosacks3:	1.5,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000108231		
Latitude:	29.762222		
Longitude:	-95.33111		

**144
NNW
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076152

Plugtrackn:	77367		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294552		
Lat dec:	29.764444		
Longitude:	952017		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.338055		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-7
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	24
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076152

**K145
North
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000231377

Dateentere:	01-NOV-10	Ownname:	Pinto East End LLC
Ownstreet:	1000 Main St. #3250	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77002	Wellzip:	Not Reported
Wellstreet:	2701 Clinton Dr.		
Wellcity:	Houston		
Own:	MW-3		
Lat dec:	29.764722		
Long dec:	-95.336388		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-JUL-10	Datecomp:	06-JUL-10
Dia1:	8	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	20	Cemto1:	3
Nosacks1:	11,sand	Cemfrom2:	3
Cemto2:	1	Nosacks2:	1,bent. chips
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1, concrete	Cementmeth:	hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcerck:	0
Tpothcer:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000231377		
Latitude:	29.764722		
Longitude:	-95.336388		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

K146
North
1/4 - 1/2 Mile
Higher

TX WELLS TXMON3000231378

Dateentere:	01-NOV-10	Ownname:	Pinto East End LLC
Ownstreet:	1000 Main St. #3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	2701 Clinton Dr.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-4		
Lat dec:	29.764722		
Long dec:	-95.336388		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-JUL-10	Datecomp:	06-JUL-10
Dia1:	8	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	24	Cemto1:	7
Nosacks1:	11,sand	Cemfrom2:	7
Cemto2:	2	Nosacks2:	2,bent. chips
Cemfrom3:	2	Cemto3:	0
Nosacks3:	1.5, concrete	Cementmeth:	hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000231378		
Latitude:	29.764722		
Longitude:	-95.336388		

**K147
North
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000231374

Dateentere:	01-NOV-10	Ownname:	Pinto East End LLC
Ownstreet:	1000 Main St. #3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	2701 Clinton Dr.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-1		
Lat dec:	29.764722		
Long dec:	-95.336388		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-JUL-10	Datecomp:	06-JUL-10
Dia1:	8	Dia1to:	16
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	16	Cemto1:	3
Nosacks1:	7,sand	Cemfrom2:	3
Cemto2:	1	Nosacks2:	1,bent. chips
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1, concrete	Cementmeth:	hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000231374		
Latitude:	29.764722		
Longitude:	-95.336388		

**K148
North
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000231376

Dateentere:	01-NOV-10	Ownname:	Pinto East End LLC
Ownstreet:	1000 Main St. #3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	2701 Clinton Dr.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-2		
Lat dec:	29.764722		
Long dec:	-95.336388		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-JUL-10	Datecomp:	06-JUL-10
Dia1:	8	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	20	Cemto1:	8
Nosacks1:	7,sand	Cemfrom2:	8
Cemto2:	2	Nosacks2:	2,bent. chips
Cemfrom3:	2	Cemto3:	0
Nosacks3:	1.5, concrete	Cementmeth:	hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drllcno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000231376		
Latitude:	29.764722		
Longitude:	-95.336388		

**N149
NW
1/4 - 1/2 Mile
Lower**

TX WELLS TXPLU3000076150

Plugtrackn:	77365	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294546		
Lat dec:	29.762777		
Longitude:	952027		
Long dec:	-95.340833		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-4
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	34
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	34
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076150

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

P150
NNE
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000076156

Plugtrackn:	77371		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294552		
Lat dec:	29.764444		
Longitude:	952001		
Long dec:	-95.33361		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-11
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	34
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	34
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076156

Q151
South
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000080653

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	81902	Ownname:	Metro
Dateentere:	26-JUN-12	Owncity:	Houston
Ownstreet:	2788 Harrisburg Blvd.	Ownzip:	77003
Ownstate:	TX	Wellzip:	77003
Wellstreet:	2788 Harrisburg Blvd		
Wellcity:	Houston		
County:	Harris		
Latitude:	294514		
Lat dec:	29.753888		
Longitude:	952007		
Long dec:	-95.335277		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-2
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	UNKNOWN	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	20
Plugdate:	25-JUN-12		
Plugmethco:	No Data		
Plugopname:	PATRICK L, STEPHENS		
Plugoplic:	4850		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	20
Cbto1:	2	Cbsacks1:	4 BAGS BENT.CHIPS
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	2 BAGS CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	MATHERS ENVIRONMENTAL DRILLING INC.	Compname:	12243 B. FM 529
Compcity:	HOUSTON	Compstate:	TX
Compzip:	77041	Nameassig:	PATRICK L, STEPHENS
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000080653

Q152
South
1/4 - 1/2 Mile
Higher

TX WELLS

TXPLU3000080652

Plugtrackn:	81901	Ownname:	Metro
Dateentere:	26-JUN-12	Owncity:	Houston
Ownstreet:	2788 Harrisburg Blvd.	Ownzip:	77003
Ownstate:	TX	Wellzip:	77003
Wellstreet:	2788 Harrisburg Blvd		
Wellcity:	Houston		
County:	Harris		
Latitude:	294514		
Lat dec:	29.753888		
Longitude:	952007		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.335277		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	UNKNOWN	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	20
Plugdate:	25-JUN-12		
Plugmethco:	No Data		
Plugopname:	PATRICK L, STEPHENS		
Plugoplic:	4850		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	20
Cbto1:	2	Cbsacks1:	4 BAGS BENT.CHIPS
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	2 BAGS CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	MATHERS ENVIRONMENTAL DRILLING INC.	Compname:	12243 B. FM 529
Compcity:	HOUSTON	Compstate:	TX
Compzip:	77041	Nameassig:	PATRICK L, STEPHENS
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000080652

Q153
South
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000080657

Plugtrackn:	81906		
Dateentere:	26-JUN-12	Ownname:	Metro
Ownstreet:	2788 Harrisburg Blvd.	Owncity:	Houston
Ownstate:	TX	Ownzip:	77003
Wellstreet:	2788 Harrisburg Blvd		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294514		
Lat dec:	29.753888		
Longitude:	952007		
Long dec:	-95.335277		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-6
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	UNKNOWN	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	20

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	25-JUN-12	Plugmeth2:	0
Plugmethco:	No Data	Plugmeth4:	0
Plugopname:	PATRICK L, STEPHENS	Plugvar:	Not Reported
Plugoplic:	4850	Cfrom1:	0
Plugmeth1:	0	Cdiam2:	Not Reported
Plugmeth3:	1	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	1	Cbfrom1:	20
Cto1:	0	Cbsacks1:	3.5 BAGS BENT.CHIPS
Cfrom2:	Not Reported	Cbto2:	0
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	2	Cbto4:	Not Reported
Cbfrom2:	2	Cbfrom5:	Not Reported
Cbsacks2:	2 BAGS CEMENT	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compname:	MATHERS ENVIRONMENTAL DEVELOPMENT INC.
Cbfrom4:	Not Reported	Compcity:	HOUSTON
Cbsacks4:	Not Reported	Compzip:	77041
Cbto5:	Not Reported	Compstate:	TX
Comname:	MATHERS ENVIRONMENTAL DEVELOPMENT INC.	Nameassig:	PATRICK L, STEPHENS
Compcity:	HOUSTON	Tnum:	Not Reported
Compzip:	77041	Site id:	TXPLU3000080657
Traineenam:	Not Reported		
Deleted:	0		

Q154
South
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000080656

Plugtrackn:	81905	Ownname:	Metro
Dateentere:	26-JUN-12	Owncity:	Houston
Ownstreet:	2788 Harrisburg Blvd.	Ownzip:	77003
Ownstate:	TX		
Wellstreet:	2788 Harrisburg Blvd	Wellzip:	77003
Wellcity:	Houston		
County:	Harris		
Latitude:	294514		
Lat dec:	29.753888		
Longitude:	952007		
Long dec:	-95.335277		
Brmod:	GARMIN		
Gn:	65147	Gn75:	14
Gn1:	65	Ownwellno:	MW-5
Gn25:	7	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrllc:	Not Reported
Histdrille:	UNKNOWN	Histtracki:	Not Reported
Histdatedr:	Not Reported	Histdepth:	20
Histdiamin:	8		
Plugdate:	25-JUN-12		
Plugmethco:	No Data		
Plugopname:	PATRICK L, STEPHENS		
Plugoplic:	4850		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	1	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	20
Cbto1:	2	Cbsacks1:	3.5 BAGS BENT.CHIPS
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	2 BAGS CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	MATHERS ENVIRONMENTAL DRILLING INC.	Compstate:	TX
Compcity:	HOUSTON	Nameassig:	PATRICK L, STEPHENS
Compzip:	77041	Tnum:	Not Reported
Traineenam:	Not Reported	Site id:	TXPLU3000080656
Deleted:	0		

**Q155
South
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000080655

Plugtrackn:	81904	Ownname:	Metro
Dateentere:	26-JUN-12	Owncity:	Houston
Ownstreet:	2788 Harrisburg Blvd.	Ownzip:	77003
Ownstate:	TX	Wellzip:	77003
Wellstreet:	2788 Harrisburg Blvd		
Wellcity:	Houston		
County:	Harris		
Latitude:	294514		
Lat dec:	29.753888		
Longitude:	952007		
Long dec:	-95.335277		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-4
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	UNKNOWN	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	35
Plugdate:	25-JUN-12		
Plugmethco:	No Data		
Plugopname:	PATRICK L, STEPHENS		
Plugoplic:	4850		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	35
Cbto1:	2	Cbsacks1:	7 BAGS BENT.CHIPS
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	2 BAGS CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	MATHERS ENVIRONMENTAL DRILLING INC.	Compstate:	TX
		Nameassig:	PATRICK L, STEPHENS
		Tnum:	Not Reported
		Site id:	TXPLU3000080656

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	HOUSTON	Compstate:	TX
Compzip:	77041	Nameassig:	PATRICK L, STEPHENS
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000080655

**Q156
South
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000080654

Plugtrackn:	81903	Ownname:	Metro
Dateentere:	26-JUN-12	Owncity:	Houston
Ownstreet:	2788 Harrisburg Blvd.	Ownzip:	77003
Ownstate:	TX	Wellzip:	77003
Wellstreet:	2788 Harrisburg Blvd		
Wellcity:	Houston		
County:	Harris		
Latitude:	294514		
Lat dec:	29.753888		
Longitude:	952007		
Long dec:	-95.335277		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-3
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	UNKNOWN	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	20
Plugdate:	25-JUN-12		
Plugmethco:	No Data		
Plugopname:	PATRICK L, STEPHENS		
Plugoplic:	4850		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	20
Cbto1:	2	Cbsacks1:	4 BAGS BENT.CHIPS
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	2 BAGS CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	MATHERS ENVIRONMENTAL DRILLING INC.	Outpdrill:	12243 B. FM 529
Compcity:	HOUSTON	Compstate:	TX
Compzip:	77041	Nameassig:	PATRICK L, STEPHENS
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000080654

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

N157
NW
1/4 - 1/2 Mile
Lower

TX WELLS TXPLU3000076148

Plugtrackn:	77363		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294547		
Lat dec:	29.763055		
Longitude:	952028		
Long dec:	-95.34111		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-2
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	34
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	34
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076148

P158
NNE
1/4 - 1/2 Mile
Higher

TX WELLS TXMON3000047090

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-04S		
Lat dec:	29.764722		
Long dec:	-95.33361		
Elev:	9		
Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-SEP-04	Datecomp:	16-SEP-04
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	13	Gpt:	25
Cemfrom1:	0	Cemto1:	11
Nosacks1:	5 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemaln:	0	Undnatural:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4926		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Lloyd Bruce Milton	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 25830.005 updated lat/long by TWDB on 2/14/08 - BA		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047090		
Latitude:	29.764722		
Longitude:	-95.33361		

P159
NNE
1/4 - 1/2 Mile
Higher

TX WELLS TXPLU3000076184

Plugtrackn:	77399		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294552		
Lat dec:	29.764444		
Longitude:	951957		
Long dec:	-95.332499		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	LTE MWEX-4
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	30
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076184

**R160
ENE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076178

Plugtrackn:	77393	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294545		
Lat dec:	29.7625		
Longitude:	951949		
Long dec:	-95.330277		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	LTE MW-92
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	25
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Ownstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076178

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

P161
NNE
 1/4 - 1/2 Mile
 Higher

TX WELLS TXPLU3000076174

Plugtrackn:	77389		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294553		
Lat dec:	29.764722		
Longitude:	951958		
Long dec:	-95.332777		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	LTE MW-88
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	26
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076174

R162
NE
 1/4 - 1/2 Mile
 Higher

TX WELLS TXPLU3000076171

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	77386	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294548		
Lat dec:	29.763333		
Longitude:	951951		
Long dec:	-95.330832		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	LTE MW-84
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	28
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076171

**163
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076170

Plugtrackn:	77385	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294549		
Lat dec:	29.763611		
Longitude:	951951		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.330832		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	LTE MW-83
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	28
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076170

**S164
NW
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076166

Plugtrackn:	77381		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294551		
Lat dec:	29.764166		
Longitude:	952027		
Long dec:	-95.340833		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-21
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	04-OCT-11	Plugmeth2:	0
Plugmethco:	ALL PIPE PULLED	Plugmeth4:	0
Plugopname:	DARRIN S STARK SR	Plugvar:	Not Reported
Plugoplic:	54891	Cfrom1:	Not Reported
Plugmeth1:	0	Cdiam2:	Not Reported
Plugmeth3:	1	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	Not Reported	Cbfrom1:	19
Cto1:	Not Reported	Cbsacks1:	2 BENTONITE
Cfrom2:	Not Reported	Cbto2:	0
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	2	Cbto4:	Not Reported
Cbfrom2:	2	Cbfrom5:	Not Reported
Cbsacks2:	1 CEMENT	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	9213 MONTANA ST
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	DARRIN S STARK SR
Cbto5:	Not Reported	Tnum:	57146
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Site id:	TXPLU3000076166
Compcity:	JOSHUA		
Compzip:	76058		
Traineenam:	DERRICK P DAMERON		
Deleted:	0		

**R165
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076173

Plugtrackn:	77388	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294549		
Lat dec:	29.763611		
Longitude:	951950		
Long dec:	-95.330554		
Brmod:	GARMIN		
Gn:	65148	Gn75:	14
Gn1:	65	Ownwellno:	LTE MW-87
Gn25:	8	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrllc:	Not Reported
Histdrille:	Not Reported	Histtracki:	Not Reported
Histdatedr:	Not Reported	Histdepth:	Not Reported
Histdiamin:	Not Reported		
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Citystreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076173

**R166
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076172

Plugtrackn:	77387	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294549		
Lat dec:	29.763611		
Longitude:	951950		
Long dec:	-95.330554		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	LTE MW-85,86
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	28
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Citystreet:	9213 MONTANA ST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076172

Q167
South
1/4 - 1/2 Mile
Higher

TX WELLS TXMON3000345324

Dateentere:	18-DEC-13	Ownname:	InControl Technologies, Inc
Ownstreet:	3302 Navigation	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77003	Wellzip:	77003
Wellstreet:	3302 Navigation		
Wellcity:	Houston		
Own:	SB-9		
Lat dec:	29.753055		
Long dec:	-95.335833		
Elev:	0		
Brandmodel:	Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	09-DEC-13	Datecomp:	09-DEC-13
Dia1:	2	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertifi:	0	Compname:	Envirotech Drilling Services
Drlicno:	58171		
Compstreet:	2718 South Brompton Drive	Compcity:	Pearland
Compstate:	TX	Compzip:	77584
Drillernam:	Jaime Vasquez	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000345324		
Latitude:	29.753055		
Longitude:	-95.335833		

**Q168
South
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000345322

Dateentere:	18-DEC-13	Ownname:	InControl Technologies, Inc
Ownstreet:	3302 Navigation		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	3302 Navigation		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-8		
Lat dec:	29.753055		
Long dec:	-95.335833		
Elev:	0		
Brandmodel:	Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	09-DEC-13	Datecomp:	09-DEC-13
Dia1:	2	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Envirotech Drilling Services
Drlicno:	58171		
Compstreet:	2718 South Brompton Drive	Compcity:	Pearland
Compstate:	TX	Compzip:	77584
Drillernam:	Jaime Vasquez	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000345322		
Latitude:	29.753055		
Longitude:	-95.335833		

Q169
South
1/4 - 1/2 Mile
Higher

TX WELLS TXMON3000345315

Dateentere:	18-DEC-13	Ownname:	InControl Technologies, Inc
Ownstreet:	3302 Navigation		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	3302 Navigation		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-6		
Lat dec:	29.753055		
Long dec:	-95.335833		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-OCT-13	Datecomp:	25-OCT-13
Dia1:	8.75	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	10	Gpt:	20
Cemfrom1:	0	Cemto1:	2
Nosacks1:	Grout	Cemfrom2:	2
Cemto2:	4	Nosacks2:	Bentonite
Cemfrom3:	4	Cemto3:	6
Nosacks3:	Sand	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Envirotech Drilling Services
Drlicno:	58171		
Compstreet:	2718 South Brompton Drive	Compcity:	Pearland
Compstate:	TX	Compzip:	77584
Drillernam:	Jaime Vasquez	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000345315		
Latitude:	29.753055		
Longitude:	-95.335833		

**S170
NW
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076167

Plugtrackn:	77382		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294551		
Lat dec:	29.764166		
Longitude:	952028		
Long dec:	-95.34111		
Brmod:	GARMIN		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	ESE MW-22
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	04-OCT-11		
Plugmethco:	No Data		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	19
Cto1:	2	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	19
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076167

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

171
East
1/4 - 1/2 Mile
Lower

TX WELLS TXPLU3000076187

Plugtrackn:	77402		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294536		
Lat dec:	29.76		
Longitude:	951943		
Long dec:	-95.32861		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	TER MW-3
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	20
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076187

T172
WNW
1/4 - 1/2 Mile
Higher

TX WELLS TXMON3000190661

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dateentere:	15-SEP-09	Ownname:	DSI Logistics, Inc.
Ownstreet:	2720 Clinton Dr.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	2720 Clinton Dr.		
Wellcity:	Houston	Wellzip:	77020
Own:	MW-10		
Lat dec:	29.763055		
Long dec:	-95.342499		
Elev:	0		
Brandmodel:	Garmin		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	27-AUG-09	Datecomp:	27-AUG-09
Dia1:	4	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	1	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16-30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	35	Gpt:	23
Cemfrom1:	2	Cemto1:	0
Nosacks1:	.5	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	poured
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	25.25
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	PSI,Inc.
Drlicno:	2963		
Compstreet:	1714 Memorial Dr.	Compcity:	Houston
Compstate:	TX	Compzip:	77007
Drillernam:	Dave Martin	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000190661		
Latitude:	29.763055		
Longitude:	-95.342499		

U173
SW
1/4 - 1/2 Mile
Higher

TX WELLS TXMON3000119487

Dateentere:	29-AUG-07	Ownname:	Ninfas Corporation
Ownstreet:	2727 Canal St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	2727 Canal St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-9		
Lat dec:	29.755		
Long dec:	-95.341944		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	05-JUL-07	Datecomp:	06-JUL-07
Dia1:	14	Dia1to:	25
Dia2:	8	Dia2from:	0
Dia2to:	52	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	52	Cemto1:	30
Nosacks1:	16,sand	Cemfrom2:	30

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	28	Nosacks2:	1, bentonite
Cemfrom3:	28	Cemto3:	0
Nosacks3:	12,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drllcno:	54933		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Shannon Mathers	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000119487		
Latitude:	29.755		
Longitude:	-95.341944		

**T174
WNW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000190664

Dateentere:	15-SEP-09	Ownname:	DSI LOGISTICS,Inc.
Ownstreet:	2720 Clinton Dr.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	2720 Clinton Dr.		
Wellcity:	Houston	Wellzip:	77020
Own:	MW-11		
Lat dec:	29.763055		
Long dec:	-95.342777		
Elev:	0		
Brandmodel:	Garmin		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	27-AUG-09	Datecomp:	27-AUG-09
Dia1:	4	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	1	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16-30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	35	Gpt:	23
Cemfrom1:	2	Cemto1:	0
Nosacks1:	.5	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	poured
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	24.14
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Uncertify:	0	Compname:	PSI, Inc.
Drllcno:	2963	Compcity:	Houston
Compstreet:	1714 Memorial Dr.	Compzip:	77007
Compstate:	TX	Traineenam:	Not Reported
Drillernam:	Dave Martin		
Tnum:	Not Reported	Letterrecv:	Not Reported
Comments:	Not Reported	Insdate:	Not Reported
Confidenti:	0		
Deleted:	0		
Site id:	TXMON3000190664		
Latitude:	29.763055		
Longitude:	-95.342777		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

T175		
WNW		TX WELLS
1/4 - 1/2 Mile		TXGH4000002053
Lower		

Fid:	2052		
Permittee:	HOUSTON SHELL & CONCRETE		
Wellowner:	HOUSTON SHELL & CONCRETE		
Permitaggl:	2843		
Wellno:	2843		
Attn:	PAT CALDWELL		
Correspond:	Not Reported	Address:	P.O. Box 348
Address2:	Not Reported	City:	Houston
State:	TX	Zip:	77001
Usage:	I	County:	H
Latd:	29		
Latm:	45		
Lats:	44		
Lond:	95		
Lonm:	20		
Lons:	36		
Latdd:	29.762222		
Londd:	-95.343333		
Statequadr:	14		
Stateblock:	65		
Stateni:	7		
Diameter:	6		
Yeardrill:	1962		
Totaldepth:	640		
Depthfirst:	600		
Newregulat:	2		
Endmo:	5		
Alloc:	.8		
Altwater:	0		
Demand:	.8		
Begindate:	06/01/78	Enddate:	05/31/79
Agg2013:	0		
Pump2013:	0		
Wellpump20:	0		
Agg2012:	0		
Pump2012:	0		
Wellpump 1:	0		
Agg2011:	0		
Pump2011:	0		
Wellpump 2:	0		
Agg2010:	0		
Pump2010:	0		
Wellpump 3:	0		
Agg2009:	0		
Pump2009:	0		
Wellpump 4:	0		
Agg2008:	0		
Pump2008:	0		
Wellpump 5:	0		
Agg2007:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump2007:	0
Wellpump 6:	0
Agg2006:	0
Pump2006:	0
Wellpump 7:	0
Agg2005:	0
Pump2005:	0
Wellpump 8:	0
Agg2004:	0
Pump2004:	0
Wellpump 9:	0
Agg2003:	0
Pump2003:	0
Wellpum 10:	0
Agg2002:	0
Pump2002:	0
Wellpum 11:	0
Agg2001:	0
Pump2001:	0
Wellpum 12:	0
Agg2000:	0
Pump2000:	0
Wellpum 13:	0
Agg1999:	0
Pump1999:	0
Wellpump19:	0
Agg1998:	0
Pump1998:	0
Wellpum 14:	0
Agg1997:	0
Pump1997:	0
Wellpum 15:	0
Agg1996:	0
Pump1996:	0
Wellpum 16:	0
Agg1995:	0
Pump1995:	0
Wellpum 17:	0
Agg1994:	0
Pump1994:	0
Wellpum 18:	0
Agg1993:	0
Pump1993:	0
Wellpum 19:	0
Agg1992:	0
Pump1992:	0
Wellpum 20:	0
Agg1991:	0
Pump1991:	0
Wellpum 21:	0
Agg1990:	0
Pump1990:	0
Wellpum 22:	0
Agg1989:	0
Pump1989:	0
Wellpum 23:	0
Agg1979:	1
Pump1979:	0
Wellpum 24:	0
Agg1978:	1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump1978:	0		
Wellpum 25:	0		
Agg1977:	1		
Pump1977:	788250		
Wellpum 26:	788250		
Agg1976:	0		
Pump1976:	0		
Wellpum 27:	0		
Inspector:	J	Inspected:	26-AUG-81
Site id:	TXGH40000002053		

V176
NNE
1/4 - 1/2 Mile
Higher

TX WELLS TXMON3000148779

Dateentere:	22-AUG-08	Ownname:	Ida Stinson Kellogg Brown and Root LLC
Ownstreet:	601 Jefferson KT-2882		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	4100 Clinton Dr.		
Wellcity:	Houston	Wellzip:	77020
Own:	TER MW-3		
Lat dec:	29.765277		
Long dec:	-95.331943		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-JUL-08	Datecomp:	25-JUL-08
Dia1:	8.25	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	20
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	8	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	Not Reported	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000148779		
Latitude:	29.765277		
Longitude:	-95.331943		

**V177
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000148782

Dateentere:	22-AUG-08	Ownname:	Ida Stinson Kellogg Brown and Root LLC
Ownstreet:	601 Jefferson KT-2882	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77002	Wellzip:	77020
Wellstreet:	4100 Clinton Dr.		
Wellcity:	Houston		
Own:	TER MW-4		
Lat dec:	29.765277		
Long dec:	-95.331943		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148	Gn75:	14
Gn1:	65	Twn:	1
Gn25:	8	Twr:	0
Twd:	0	Twrg:	0
Twrp:	0	Ue:	0
Um:	1	Uin:	0
Ud:	0	Ug:	0
Uir:	0	Up:	0
Uij:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-JUL-08	Datecomp:	25-JUL-08
Dia1:	8.25	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	23	Gpt:	35
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	23	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpotherck:	0
Tpother:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllcno:	3078	Compcity:	Houston
Compstreet:	9095 Emmott	Compzip:	77040
Compstate:	Not Reported	Traineenam:	Not Reported
Drillernam:	Roger Miller		
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000148782		
Latitude:	29.765277		
Longitude:	-95.331943		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

V178
NNE
1/4 - 1/2 Mile
Higher

TX WELLS TXMON3000148778

Dateentere:	22-AUG-08	Ownname:	Ida Stinson Kellogg Brown and Root LLC
Ownstreet:	601 Jefferson KT-2882		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	4100 Clinton Dr.		
Wellcity:	Houston	Wellzip:	77020
Own:	TER MW-5		
Lat dec:	29.765277		
Long dec:	-95.331943		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-JUL-08	Datecomp:	25-JUL-08
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	18	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	18	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drlllco:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	Not Reported	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000148778		
Latitude:	29.765277		
Longitude:	-95.331943		

**V179
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000148738

Dateentere:	22-AUG-08	Ownname:	Ida Stinson Kellogg Brown and Root LLC
Ownstreet:	601 Jefferson KT-2882	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77002		
Wellstreet:	4100 Clinton Dr.	Wellzip:	77020
Wellcity:	Houston		
Own:	TER MW-1		
Lat dec:	29.765277		
Long dec:	-95.331943		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-JUL-08	Datecomp:	25-JUL-08
Dia1:	8.25	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	20
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	8	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	Not Reported	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000148738		
Latitude:	29.765277		
Longitude:	-95.331943		

**V180
NNE
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000148776

Dateentere:	22-AUG-08	Ownname:	Ida Stinson Kellogg Brown and Root LLC
Ownstreet:	601 Jefferson KT-2882		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	4100 Clinton Dr.		
Wellcity:	Houston	Wellzip:	77020
Own:	TER MW-2		
Lat dec:	29.765277		
Long dec:	-95.331943		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-JUL-08	Datecomp:	25-JUL-08
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	18	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	18	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcno:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	Not Reported	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000148776		
Latitude:	29.765277		
Longitude:	-95.331943		

**U181
SW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000119492

Dateentere:	29-AUG-07	Ownname:	Ninfas Corporation
Ownstreet:	2727 Canal St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	2727 Canal St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-11		
Lat dec:	29.754722		
Long dec:	-95.341944		
Elev:	0		
Brandmodel:	magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-JUL-07	Datecomp:	06-JUL-07
Dia1:	8	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	24	Cemto1:	2
Nosacks1:	14,sand	Cemfrom2:	2
Cemto2:	1	Nosacks2:	.5,bentonite
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1, concrete	Cementmeth:	hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothercck:	0
Tpotherc:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlllcno:	54308		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drllernam:	Shawn Mathers	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000119492		
Latitude:	29.754722		
Longitude:	-95.341944		

**U182
SW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000119489

Dateentere:	29-AUG-07	Ownname:	Ninfas Corporation
Ownstreet:	2727 Canal St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported		
Wellstreet:	2727 Canal St.	Wellzip:	Not Reported
Wellcity:	Houston		
Own:	MW-10		
Lat dec:	29.754722		
Long dec:	-95.341944		
Elev:	0		
Brandmodel:	magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	05-JUL-07	Datecomp:	05-JUL-07
Dia1:	8	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	24	Cemto1:	2
Nosacks1:	14,sand	Cemfrom2:	2
Cemto2:	1	Nosacks2:	.5,bentonite
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1, concrete	Cementmeth:	hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	54308		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Shawn Mathers	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000119489		
Latitude:	29.754722		
Longitude:	-95.341944		

**U183
SW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000119494

Dateentere:	29-AUG-07	Ownname:	Ninfas Corporation
Ownstreet:	2727 Canal St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	2727 Canal St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-13		
Lat dec:	29.754722		
Long dec:	-95.341944		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	05-JUL-07	Datecomp:	05-JUL-07
Dia1:	8	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	24	Cemto1:	2
Nosacks1:	14,sand	Cemfrom2:	2
Cemto2:	1	Nosacks2:	.5,bentonite
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1, concrete	Cementmeth:	hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drllcno:	54308		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Shawn Mathers	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000119494		
Latitude:	29.754722		
Longitude:	-95.341944		

**U184
SW
1/4 - 1/2 Mile
Higher**

TX WELLS TXMON3000119493

Dateentere:	29-AUG-07	Ownname:	Ninfas Corporation
Ownstreet:	2727 Canal St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	2727 Canal St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-12		
Lat dec:	29.754722		
Long dec:	-95.341944		
Elev:	0		
Brandmodel:	magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-JUL-07	Datecomp:	06-JUL-07
Dia1:	8	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	24	Cemto1:	2
Nosacks1:	14,sand	Cemfrom2:	2
Cemto2:	1	Nosacks2:	.5,bentonite
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1, concrete	Cementmeth:	hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drllcno:	54308		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drllernam:	Shawn Mathers	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000119493		
Latitude:	29.754722		
Longitude:	-95.341944		

**V185
NE
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000076175

Plugtrackn:	77390		
Dateentere:	16-OCT-11	Ownname:	KBR
Ownstreet:	4100 CLINTON DRIVE	Owncity:	HOUSTON
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
County:	Harris		
Latitude:	294554		
Lat dec:	29.765		
Longitude:	951952		
Long dec:	-95.33111		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	LTE MW-89
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076175

**T186
WNW
1/4 - 1/2 Mile
Higher**

TX WELLS TXPLU3000004452

Plugtrackn:	4605	Ownname:	Avi Ron
Dateentere:	31-DEC-01	Owncity:	Houston
Ownstreet:	7 Asbury Place	Ownzip:	77007
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	100 Footetreet		
Wellcity:	Houston		
County:	Harris		
Latitude:	294547		
Lat dec:	29.763055		
Longitude:	952036		
Long dec:	-95.343333		
Brmod:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	35
Plugdate:	03-DEC-01		
Plugmethco:	Not Reported		
Plugopname:	Mario Moya		
Plugoplic:	4990		
Plugmeth1:	0	Plugmeth2:	1
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	Not Reported
Cbto1:	Not Reported	Cbsacks1:	Not Reported
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Advanced Drilling Systems	Compstreet:	727 West 26th St.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Houston	Compstate:	TX
Compzip:	77008	Nameassig:	Mario Moya
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000004452

**W187
ENE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000082414

Plugtrackn:	83707	Ownname:	KBR Facility
Dateentere:	21-SEP-12	Owncity:	Houston
Ownstreet:	4100 Clinton Drive	Ownzip:	77020
Ownstate:	TX	Wellzip:	77020
Wellstreet:	4100 Clinton Drive		
Wellcity:	Houston		
County:	Harris		
Latitude:	294548		
Lat dec:	29.763333		
Longitude:	951944		
Long dec:	-95.328888		
Brmod:	Magellan		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	Well #2
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	22
Plugdate:	19-SEP-12		
Plugmethco:	No Data		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	2	Cbsacks1:	1-Cement
Cbfrom2:	2	Cbto2:	22
Cbsacks2:	2-Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services	Compstreet:	2718 South Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000082414

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

W188
ENE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000082413

Plugtrackn:	83706		
Dateentere:	21-SEP-12	Ownname:	KBR Facility
Ownstreet:	4100 Clinton Drive	Owncity:	Houston
Ownstate:	TX	Ownzip:	77020
Wellstreet:	4100 Clinton Drive		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294548		
Lat dec:	29.763333		
Longitude:	951944		
Long dec:	-95.328888		
Brmod:	Magellan		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	Well #1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	20
Plugdate:	19-SEP-12		
Plugmethco:	No Data		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	2	Cbsacks1:	1-Cement
Cbfrom2:	2	Cbto2:	20
Cbsacks2:	2-Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services	Compstreet:	2718 South Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000082413

X189
NE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000076176

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	77391	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294554		
Lat dec:	29.765		
Longitude:	951949		
Long dec:	-95.330277		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	LTE MW-90
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	21
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076176

**T190
WNW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000190656

Dateentere:	15-SEP-09	Ownname:	DSI Logistics, Inc.
Ownstreet:	2720 Clinton Dr	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020	Wellzip:	77020
Wellstreet:	2720 Clinton Dr		
Wellcity:	Houston		
Own:	MW-9		
Lat dec:	29.763611		
Long dec:	-95.343333		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Garmin		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	27-AUG-09	Datecomp:	27-AUG-09
Dia1:	4	Dia1to:	40
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	1	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16-30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	40	Gpt:	28
Cemfrom1:	2	Cemto1:	0
Nosacks1:	.5	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	poured
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	25.16
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	PSI, Inc.
Drlicno:	2963		
Compstreet:	1714 Memorial Dr.	Compcity:	Houston
Compstate:	TX	Compzip:	77007
Drillernam:	Dave Martin	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000190656		
Latitude:	29.763611		
Longitude:	-95.343333		

**W191
ENE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000047094

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-08		
Lat dec:	29.763611		
Long dec:	-95.328888		
Elev:	57		
Brandmodel:	Garmin/e-Trex		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-SEP-04	Datecomp:	15-SEP-04
Dia1:	8	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	4	Gpt:	20
Cemfrom1:	0	Cemto1:	.5
Nosacks1:	1/2 cement bent	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllcnr:	4926		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drllernam:	Lloyd Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047094		
Latitude:	29.763611		
Longitude:	-95.328888		

**Y192
WNW
1/2 - 1 Mile
Lower**

TX WELLS TXMON300006394

Dateentere:	30-APR-02	Ownname:	Standco Industries, Inc.
Ownstreet:	2701 Clinton Drive		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	1701 Foote St.		
Wellcity:	Houston	Wellzip:	77020
Own:	URS-2		
Lat dec:	29.7625		
Long dec:	-95.344166		
Elev:	0		
Brandmodel:	315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	13-FEB-02	Datecomp:	13-FEB-02
Dia1:	8	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	25	Gpt:	35
Cemfrom1:	0	Cemto1:	2
Nosacks1:	2	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Grout
Cementby:	Advanced Drilling Systems	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	27
Watlevdate:	13-FEB-02	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	1	Compname:	Advanced Drilling Systems
Drllcno:	4990		
Compstreet:	727 W. 26th St.	Compcity:	Houston
Compstate:	TX	Compzip:	77008
Drillernam:	Mario Moya	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000006394		
Latitude:	29.7625		
Longitude:	-95.344166		

**Y193
WNW
1/2 - 1 Mile
Lower**

TX WELLS TXMON3000006393

Dateentere:	30-APR-02	Ownname:	Standco Industries, Inc.
Ownstreet:	2701 Clinton Drive		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	1701 Foote St.		
Wellcity:	Houston	Wellzip:	77020
Own:	URS-1		
Lat dec:	29.7625		
Long dec:	-95.344166		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	13-FEB-02	Datecomp:	13-FEB-02
Dia1:	8	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	25	Gpt:	35
Cemfrom1:	0	Cemto1:	2
Nosacks1:	2	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Grout
Cementby:	Advanced Drilling Systems	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	27
Watlevdate:	13-FEB-02	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	1	Compname:	Advanced Drilling Systems
Drlicno:	4990		
Compstreet:	727 W. 26th St.	Compcity:	Houston
Compstate:	TX	Compzip:	77008
Drillernam:	Mario Moya	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000006393		
Latitude:	29.7625		
Longitude:	-95.344166		

**Z194
ESE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000131921

Dateentere:	08-FEB-08	Ownname:	Bingle Blankenship Ltd
Ownstreet:	1520 Oliver Street Suite 202		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77007	County:	Harris
Wellstreet:	718 North Drennan St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-3		
Lat dec:	29.756111		
Long dec:	-95.328054		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	31-OCT-07	Datecomp:	31-OCT-07
Dia1:	8.25	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	20
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	8	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Joshua Crow
Tnum:	57525		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000131921		
Latitude:	29.756111		
Longitude:	-95.328054		

**Z195
ESE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000131924

Dateentere:	08-FEB-08	Ownname:	Bingle Blankenship Ltd
Ownstreet:	1520 Oliver Street Suite 202		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77007	County:	Harris
Wellstreet:	718 North Drennan St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-4		
Lat dec:	29.756111		
Long dec:	-95.328054		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	31-OCT-07	Datecomp:	31-OCT-07
Dia1:	8.25	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	20
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	8	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpotherck:	0
Tpother:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineeenam:	Joshua Crow
Tnum:	57525		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000131924		
Latitude:	29.756111		
Longitude:	-95.328054		

**196
West
1/2 - 1 Mile
Higher**

TX WELLS TXWDB5000106087

Fid:	106086	State well:	6514754
County nam:	Harris	Basin name:	San Jacinto River
Gma:	14	Rwpa:	H
Previous w:	Not Reported		
Lat dec:	29.760833		
Long dec:	-95.344999		
Coordsourc:	+/- 5 Seconds		
Owner 1:	Zero Ice Co.	Owner 2:	Not Reported
Driller 1:	Layne Bowler Co.	Driller 2:	Not Reported
Aquifer co:	121EVGL	Aquifer id:	Gulf Coast

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Elev of ls:	30	Elev meth:	Interpolated From Topo Map
Date drill:	00001923	Welltype:	Withdrawal of Water
Well depth:	881	Depthsourc:	Owner
Welluse:	Unused		
Site id:	TXWDB5000106087		

Water Level Info:		Pn well visit mark:	P
Depth from lsd:	-56	Mm date:	2
Dd date:	23	Yy date:	1938
Measurement number:	01	Measuring agency:	04
Method of meas:	1	Remark:	Not Reported
Date entered:	24-OCT-02	User name:	dwuerch

Remarks:		Group number:	1
Remarks 1:	TWDB R178: 180 ft. of screen	Remarks 2:	between 150 and 694 ft.

Remarks:		Group number:	2
Remarks 1:	Yield: 375 gpm with 50 ft.	Remarks 2:	drawdown on 2/23/38

**Y197
WNW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000006392

Dateentere:	30-APR-02	Ownname:	Standco Industries, Inc.
Ownstreet:	2701 Clinton Drive		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	1701 Foote St.		
Wellcity:	Houston	Wellzip:	77020
Own:	URS-1		
Lat dec:	29.763055		
Long dec:	-95.344166		
Elev:	0		
Brandmodel:	315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	13-FEB-02	Datecomp:	13-FEB-02
Dia1:	8	Dia1to:	36
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	26	Gpt:	36
Cemfrom1:	0	Cemto1:	2
Nosacks1:	2	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Grout
Cementby:	Advanced Drilling Systems	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	32
Watlevdate:	13-FEB-02	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	1	Compname:	Advanced Drilling Systems
Drllcno:	4990		
Compstreet:	727 W. 26th St.	Compcity:	Houston
Compstate:	TX	Compzip:	77008
Drillernam:	Mario Moya	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000006392		
Latitude:	29.763055		
Longitude:	-95.344166		

**Y198
WNW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000006395

Dateentere:	30-APR-02	Ownname:	Standco Industries, Inc.
Ownstreet:	2701 Clinton Drive		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	1701 Foote St.		
Wellcity:	Houston	Wellzip:	77020
Own:	URS-3		
Lat dec:	29.762777		
Long dec:	-95.344444		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	13-FEB-02	Datecomp:	13-FEB-02
Dia1:	8	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	25	Gpt:	35
Cemfrom1:	0	Cemto1:	2
Nosacks1:	2	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Grout
Cementby:	Advanced Drilling Systems	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	30
Watlevdate:	13-FEB-02	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	1	Compname:	Advanced Drilling Systems
Drlicno:	4990		
Compstreet:	727 W. 26th St.	Compcity:	Houston
Compstate:	TX	Compzip:	77008
Drillernam:	Mario Moya	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000006395		
Latitude:	29.762777		
Longitude:	-95.344444		

AA199
North
1/2 - 1 Mile
Higher

FED USGS USGS40001166846

Org. Identifier:	USGS-TX		
Formal name:	USGS Texas Water Science Center		
Monloc Identifier:	USGS-294602095200802		
Monloc name:	LJ-65-14-732		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	12040104	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	29.76745
Longitude:	-95.3357706	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	49
Vert measure units:	feet	Vertacc measure val:	1.0
Vert accmeasure units:	feet		
Vertcollection method:	Not Reported		
Vert coord refsys:	NAVD88	Countrycode:	US
Aquifername:	Coastal lowlands aquifer system		
Formation type:	Chicot Aquifer		
Aquifer type:	Not Reported		
Construction date:	19500101	Welldepth:	506
Welldepth units:	ft	Wellholedepth:	506
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1968-07-20	245	

AA200
North
1/2 - 1 Mile
Higher

FED USGS USGS40001166845

Org. Identifier:	USGS-TX		
Formal name:	USGS Texas Water Science Center		
Monloc Identifier:	USGS-294602095200801		
Monloc name:	LJ-65-14-734		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	12040104	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	29.76745
Longitude:	-95.3357706	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	49
Vert measure units:	feet	Vertacc measure val:	1.0
Vert accmeasure units:	feet		
Vertcollection method:	Not Reported		
Vert coord refsys:	NAVD88	Countrycode:	US
Aquifername:	Coastal lowlands aquifer system		
Formation type:	Chicot Aquifer		
Aquifer type:	Not Reported		
Construction date:	19680101	Welldepth:	506
Welldepth units:	ft	Wellholedepth:	506
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1968-11-15	245	

AA201
North
1/2 - 1 Mile
Higher

TX WELLS TXWDB5000106071

Fid:	106070	State well:	6514734
County nam:	Harris	Basin name:	San Jacinto River
Gma:	14	Rwpa:	H
Previous w:	Not Reported		
Lat dec:	29.767499		
Long dec:	-95.335833		
Coordsourc:	+/- 5 Seconds		
Owner 1:	National Vinegar co	Owner 2:	Not Reported
Driller 1:	Hildebrandt Well	Driller 2:	Not Reported
Aquifer co:	112CHCT	Aquifer id:	Gulf Coast
Elev of ls:	50	Elev meth:	Interpolated From Topo Map
Date drill:	00001968	Welltype:	Withdrawal of Water
Well depth:	506	Depthsourc:	Driller's Log
Welluse:	Industrial		
Site id:	TXWDB5000106071		
Water Level Info:		Pn well visit mark:	P
Depth from lsd:	-200	Mm date:	11
Dd date:	15	Yy date:	1968
Measurement number:	01	Measuring agency:	07
Method of meas:	7	Remark:	Not Reported
Date entered:	Not Reported	User name:	Not Reported

AA202
North
1/2 - 1 Mile
Higher

TX WELLS TXWDB5000106069

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fid:	106068	State well:	6514732
County nam:	Harris	Basin name:	San Jacinto River
Gma:	14	Rwpa:	H
Previous w:	Not Reported		
Lat dec:	29.767499		
Long dec:	-95.335833		
Coordsourc:	+/- 5 Seconds		
Owner 1:	National Vinegar Co	Owner 2:	Not Reported
Driller 1:	Hildebrandt Well Srv	Driller 2:	Not Reported
Aquifer co:	112CHCT	Aquifer id:	Gulf Coast
Elev of ls:	50	Elev meth:	Interpolated From Topo Map
Date drill:	00001968	Welltype:	Withdrawal of Water
Well depth:	506	Depthsourc:	Driller's Log
Welluse:	Industrial		
Site id:	TXWDB5000106069		
Water Level Info:		Pn well visit mark:	P
Depth from lsd:	-200	Mm date:	7
Dd date:	20	Yy date:	1968
Measurement number:	01	Measuring agency:	07
Method of meas:	7	Remark:	Not Reported
Date entered:	Not Reported	User name:	Not Reported

AA203
North
1/2 - 1 Mile
Higher

TX WELLS TXGH40000001769

Fid:	1768		
Permittee:	National Vinegar Company		
Wellowner:	National Vinegar Company		
Permitaggl:	1951		
Wellno:	1951		
Attn:	Joan Weiner		
Correspond:	Not Reported	Address:	P.O. Box 2761
Address2:	Not Reported	City:	Houston
State:	TX	Zip:	77252
Usage:	I	County:	H
Latd:	29		
Latm:	46		
Lats:	3		
Lond:	95		
Lonm:	20		
Lons:	8		
Latdd:	29.7675		
Londd:	-95.335555		
Statequadr:	14		
Stateblock:	65		
Stateni:	7		
Diameter:	4		
Yeardrill:	1968		
Totaldepth:	506		
Depthfirst:	486		
Newregulat:	2		
Endmo:	6		
Alloc:	10		
Altwater:	0		
Demand:	10		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Begindate:	07/01/97	Enddate:	06/30/98
Agg2013:	0		
Pump2013:	0		
Wellpump20:	0		
Agg2012:	0		
Pump2012:	0		
Wellpump 1:	0		
Agg2011:	0		
Pump2011:	0		
Wellpump 2:	0		
Agg2010:	0		
Pump2010:	0		
Wellpump 3:	0		
Agg2009:	0		
Pump2009:	0		
Wellpump 4:	0		
Agg2008:	0		
Pump2008:	0		
Wellpump 5:	0		
Agg2007:	0		
Pump2007:	0		
Wellpump 6:	0		
Agg2006:	0		
Pump2006:	0		
Wellpump 7:	0		
Agg2005:	0		
Pump2005:	0		
Wellpump 8:	0		
Agg2004:	0		
Pump2004:	0		
Wellpump 9:	0		
Agg2003:	0		
Pump2003:	0		
Wellpum 10:	0		
Agg2002:	0		
Pump2002:	0		
Wellpum 11:	0		
Agg2001:	0		
Pump2001:	0		
Wellpum 12:	0		
Agg2000:	0		
Pump2000:	0		
Wellpum 13:	0		
Agg1999:	0		
Pump1999:	0		
Wellpump19:	0		
Agg1998:	1		
Pump1998:	0		
Wellpum 14:	0		
Agg1997:	2		
Pump1997:	6236800		
Wellpum 15:	3118400		
Agg1996:	2		
Pump1996:	6853800		
Wellpum 16:	3426900		
Agg1995:	2		
Pump1995:	6906700		
Wellpum 17:	3453350		
Agg1994:	2		
Pump1994:	7659100		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wellpum 18:	3829550		
Agg1993:	2		
Pump1993:	7028500		
Wellpum 19:	3514250		
Agg1992:	2		
Pump1992:	6949700		
Wellpum 20:	3474850		
Agg1991:	2		
Pump1991:	16093200		
Wellpum 21:	8046600		
Agg1990:	0		
Pump1990:	0		
Wellpum 22:	0		
Agg1989:	0		
Pump1989:	0		
Wellpum 23:	0		
Agg1979:	2		
Pump1979:	7571200		
Wellpum 24:	3785600		
Agg1978:	2		
Pump1978:	8960000		
Wellpum 25:	4480000		
Agg1977:	2		
Pump1977:	8960000		
Wellpum 26:	4480000		
Agg1976:	2		
Pump1976:	8960000		
Wellpum 27:	4480000		
Inspector:	A	Inspected:	25-FEB-99
Site id:	TXGH40000001769		

**AA204
North
1/2 - 1 Mile
Higher**

TX WELLS TXGH40000002232

Fid:	2231		
Permittee:	National Vinegar Company		
Wellowner:	National Vinegar Company		
Permitaggl:	1952		
Wellno:	1952		
Attn:	Joan Weiner		
Correspond:	Not Reported	Address:	P.O. Box 2761
Address2:	Not Reported	City:	Houston
State:	TX	Zip:	77252
Usage:	I	County:	H
Latd:	29		
Latm:	46		
Lats:	3		
Lond:	95		
Lonm:	20		
Lons:	8		
Latdd:	29.7675		
Londd:	-95.335555		
Statequadr:	14		
Stateblock:	65		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Stateni:	7		
Diameter:	4		
Yeardrill:	1968		
Totaldepth:	506		
Depthfirst:	486		
Newregulat:	2		
Endmo:	8		
Alloc:	10		
Altwater:	0		
Demand:	10		
Begindate:	07/01/91	Enddate:	08/14/91
Agg2013:	0		
Pump2013:	0		
Wellpump20:	0		
Agg2012:	0		
Pump2012:	0		
Wellpump 1:	0		
Agg2011:	0		
Pump2011:	0		
Wellpump 2:	0		
Agg2010:	0		
Pump2010:	0		
Wellpump 3:	0		
Agg2009:	0		
Pump2009:	0		
Wellpump 4:	0		
Agg2008:	0		
Pump2008:	0		
Wellpump 5:	0		
Agg2007:	0		
Pump2007:	0		
Wellpump 6:	0		
Agg2006:	0		
Pump2006:	0		
Wellpump 7:	0		
Agg2005:	0		
Pump2005:	0		
Wellpump 8:	0		
Agg2004:	0		
Pump2004:	0		
Wellpump 9:	0		
Agg2003:	0		
Pump2003:	0		
Wellpum 10:	0		
Agg2002:	0		
Pump2002:	0		
Wellpum 11:	0		
Agg2001:	0		
Pump2001:	0		
Wellpum 12:	0		
Agg2000:	0		
Pump2000:	0		
Wellpum 13:	0		
Agg1999:	0		
Pump1999:	0		
Wellpump19:	0		
Agg1998:	0		
Pump1998:	0		
Wellpum 14:	0		
Agg1997:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump1997:	0		
Wellpum 15:	0		
Agg1996:	0		
Pump1996:	0		
Wellpum 16:	0		
Agg1995:	0		
Pump1995:	0		
Wellpum 17:	0		
Agg1994:	0		
Pump1994:	0		
Wellpum 18:	0		
Agg1993:	0		
Pump1993:	0		
Wellpum 19:	0		
Agg1992:	0		
Pump1992:	0		
Wellpum 20:	0		
Agg1991:	1		
Pump1991:	1171300		
Wellpum 21:	1171300		
Agg1990:	2		
Pump1990:	43711600		
Wellpum 22:	21855800		
Agg1989:	2		
Pump1989:	44239500		
Wellpum 23:	22119750		
Agg1979:	2		
Pump1979:	7571200		
Wellpum 24:	3785600		
Agg1978:	2		
Pump1978:	8960000		
Wellpum 25:	4480000		
Agg1977:	2		
Pump1977:	8960000		
Wellpum 26:	4480000		
Agg1976:	2		
Pump1976:	8960000		
Wellpum 27:	4480000		
Inspector:	J	Inspected:	01-OCT-91
Site id:	TXGH40000002232		

**Y205
WNW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000006397

Dateentere:	30-APR-02	Ownname:	Standco Industries, Inc.
Ownstreet:	2701 Clinton Drive		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	1701 Foote St.		
Wellcity:	Houston	Wellzip:	77020
Own:	URS-5		
Lat dec:	29.763055		
Long dec:	-95.344444		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-FEB-02	Datecomp:	14-FEB-02
Dia1:	8	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	21	Gpt:	33
Cemfrom1:	0	Cemto1:	2
Nosacks1:	2	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Grout
Cementby:	Advanced Drilling Systems	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	29
Watlevdate:	14-FEB-02	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	1	Compname:	Advanced Drilling Systems
Drlicno:	4990		
Compstreet:	727 W. 26th St.	Compcity:	Houston
Compstate:	TX	Compzip:	77008
Drillernam:	Mario Moya	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000006397		
Latitude:	29.763055		
Longitude:	-95.344444		

**Z206
ESE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000237055

Dateentere:	05-JAN-11	Ownname:	City of Houston
Ownstreet:	900 Bagby Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	723 N. Drennan		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-3		
Lat dec:	29.756388		
Long dec:	-95.327499		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	26-SEP-10	Datecomp:	26-SEP-10
Dia1:	8.25	Dia1to:	15
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	15
Cemfrom1:	0	Cemto1:	1
Nosacks1:	.5 bentonite gr	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	9.3
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllcn:	5036		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drllernam:	Alfredo Palacios	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 5008-0012		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000237055		
Latitude:	29.756388		
Longitude:	-95.327499		

**Z207
ESE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000237056

Dateentere:	05-JAN-11	Ownname:	City of Houston
Ownstreet:	900 Bagby Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	723 N. Drennan		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-4		
Lat dec:	29.756388		
Long dec:	-95.327499		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	26-SEP-10	Datecomp:	26-SEP-10
Dia1:	8.25	Dia1to:	15
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	15
Cemfrom1:	0	Cemto1:	1
Nosacks1:	.5 bentonite gr	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	5036		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Alfredo Palacios	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 5008-0012		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000237056		
Latitude:	29.756388		
Longitude:	-95.327499		

**Y208
WNW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000006396

Dateentere:	30-APR-02	Ownname:	Standco Industries, Inc.
Ownstreet:	2701 Clinton Drive		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77020	County:	Harris
Wellstreet:	1701 Foote St.		
Wellcity:	Houston	Wellzip:	77020
Own:	URS-4		
Lat dec:	29.763333		
Long dec:	-95.344444		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-FEB-02	Datecomp:	14-FEB-02
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	20	Gpt:	30
Cemfrom1:	0	Cemto1:	2
Nosacks1:	2	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Grout
Cementby:	Advanced Drilling Systems	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	25
Watlevdate:	14-FEB-02	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	1	Compname:	Advanced Drilling Systems
Drlicno:	4990		
Compstreet:	727 W. 26th St.	Compcity:	Houston
Compstate:	TX	Compzip:	77008
Drillernam:	Mario Moya	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000006396		
Latitude:	29.763333		
Longitude:	-95.344444		

**X209
NE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000047109

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-SP-03		
Lat dec:	29.765277		
Long dec:	-95.329443		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	26-AUG-04	Datecomp:	26-AUG-04
Dia1:	2	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	20
Nosacks1:	10 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllicno:	4997		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Ricardo Padilla
Tnum:	00000187		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047109		
Latitude:	29.765277		
Longitude:	-95.329443		

**X210
NE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000047108

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-SP-01		
Lat dec:	29.765277		
Long dec:	-95.329443		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	27-AUG-04	Datecomp:	27-AUG-04
Dia1:	2	Dia1to:	21
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	21
Nosacks1:	10 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4997		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineeam:	Ricardo Padilla
Tnum:	00000187		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047108		
Latitude:	29.765277		
Longitude:	-95.329443		

**X211
NE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000047119

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-SP08		
Lat dec:	29.765277		
Long dec:	-95.329443		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	27-AUG-04	Datecomp:	27-AUG-04
Dia1:	2	Dia1to:	15
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	15
Nosacks1:	7 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4997		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Ricardo Padilla
Tnum:	00000187		
Comments:	Project No.: 25830.005		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047119		
Latitude:	29.765277		
Longitude:	-95.329443		

**X212
NE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000047120

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-SP09		
Lat dec:	29.765277		
Long dec:	-95.329443		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	27-AUG-04	Datecomp:	27-AUG-04
Dia1:	2	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	25
Nosacks1:	12 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllicno:	4997		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Ricardo Padilla
Tnum:	00000187		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047120		
Latitude:	29.765277		
Longitude:	-95.329443		

**X213
NE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000047123

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-SP10		
Lat dec:	29.765277		
Long dec:	-95.329443		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	26-AUG-04	Datecomp:	26-AUG-04
Dia1:	2	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	25
Nosacks1:	12 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpotherck:	0
Tpother:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4997		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineeam:	Ricardo Padilla
Tnum:	00000187		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047123		
Latitude:	29.765277		
Longitude:	-95.329443		

**X214
NE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000047117

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-SP07		
Lat dec:	29.765277		
Long dec:	-95.329443		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	27-AUG-04	Datecomp:	27-AUG-04
Dia1:	2	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	30
Nosacks1:	15 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4997		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Ricardo Padilla
Tnum:	00000187		
Comments:	Project No.: 25830.005		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047117		
Latitude:	29.765277		
Longitude:	-95.329443		

**X215
NE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000047112

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-SP04		
Lat dec:	29.765277		
Long dec:	-95.329443		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	26-AUG-04	Datecomp:	26-AUG-04
Dia1:	2	Dia1to:	22
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	22
Nosacks1:	10 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllcn:	4997		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drllernam:	Ali Firouzbakht	Traineenam:	Ricardo Padilla
Tnum:	00000187		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047112		
Latitude:	29.765277		
Longitude:	-95.329443		

**X216
NE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000047114

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported		
Wellstreet:	4100 Clinton	Wellzip:	Not Reported
Wellcity:	Houston		
Own:	BC-SP05		
Lat dec:	29.765277		
Long dec:	-95.329443		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	26-AUG-04	Datecomp:	26-AUG-04
Dia1:	2	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	20
Nosacks1:	10 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4997		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineeam:	Ricardo Padilla
Tnum:	00000187		
Comments:	Project No.: 25830.005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047114		
Latitude:	29.765277		
Longitude:	-95.329443		

**X217
NE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000047116

Dateentere:	08-NOV-04	Ownname:	Kellogg-Brown & Root Technical Services
Ownstreet:	4100 Clinton Rd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	4100 Clinton		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	BC-SP06		
Lat dec:	29.765277		
Long dec:	-95.329443		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	26-AUG-04	Datecomp:	26-AUG-04
Dia1:	2	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	30
Nosacks1:	15 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4997		
Compstreet:	P.O. Box	Compcity:	Friendwood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Ricardo Padilla
Tnum:	00000187		
Comments:	Project No.: 25830.005		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000047116		
Latitude:	29.765277		
Longitude:	-95.329443		

**AB218
NW
1/2 - 1 Mile
Higher**

TX WELLS TXGH4000003047

Fid:	3046		
Permittee:	SWANN ICE SERVICE, INC., C. H.		
Wellowner:	SWANN ICE SERVICE, INC., C. H.		
Permitaggl:	2265		
Wellno:	2265		
Attn:	Not Reported		
Correspond:	Not Reported	Address:	418 JENSEN
Address2:	Not Reported	City:	Houston
State:	TX	Zip:	77020
Usage:	I	County:	H
Latd:	29		
Latm:	45		
Lats:	57		
Lond:	95		
Lonm:	20		
Lons:	32		
Latdd:	29.765833		
Londd:	-95.342222		
Statequadr:	14		
Stateblock:	65		
Stateni:	7		
Diameter:	4		
Yeardrill:	1981		
Totaldepth:	0		
Depthfirst:	0		
Newregulat:	2		
Endmo:	2		
Alloc:	6		
Altwater:	0		
Demand:	6		
Begindate:	02/20/78	Enddate:	02/19/79
Agg2013:	0		
Pump2013:	0		
Wellpump20:	0		
Agg2012:	0		
Pump2012:	0		
Wellpump 1:	0		
Agg2011:	0		
Pump2011:	0		
Wellpump 2:	0		
Agg2010:	0		
Pump2010:	0		
Wellpump 3:	0		
Agg2009:	0		
Pump2009:	0		
Wellpump 4:	0		
Agg2008:	0		
Pump2008:	0		
Wellpump 5:	0		
Agg2007:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump2007:	0
Wellpump 6:	0
Agg2006:	0
Pump2006:	0
Wellpump 7:	0
Agg2005:	0
Pump2005:	0
Wellpump 8:	0
Agg2004:	0
Pump2004:	0
Wellpump 9:	0
Agg2003:	0
Pump2003:	0
Wellpum 10:	0
Agg2002:	0
Pump2002:	0
Wellpum 11:	0
Agg2001:	0
Pump2001:	0
Wellpum 12:	0
Agg2000:	0
Pump2000:	0
Wellpum 13:	0
Agg1999:	0
Pump1999:	0
Wellpump19:	0
Agg1998:	0
Pump1998:	0
Wellpum 14:	0
Agg1997:	0
Pump1997:	0
Wellpum 15:	0
Agg1996:	0
Pump1996:	0
Wellpum 16:	0
Agg1995:	0
Pump1995:	0
Wellpum 17:	0
Agg1994:	0
Pump1994:	0
Wellpum 18:	0
Agg1993:	0
Pump1993:	0
Wellpum 19:	0
Agg1992:	0
Pump1992:	0
Wellpum 20:	0
Agg1991:	0
Pump1991:	0
Wellpum 21:	0
Agg1990:	0
Pump1990:	0
Wellpum 22:	0
Agg1989:	0
Pump1989:	0
Wellpum 23:	0
Agg1979:	1
Pump1979:	0
Wellpum 24:	0
Agg1978:	1

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pump1978:	2859120		
Wellpum 25:	2859120		
Agg1977:	1		
Pump1977:	6000000		
Wellpum 26:	6000000		
Agg1976:	1		
Pump1976:	6000000		
Wellpum 27:	6000000		
Inspector:	sulcak	Inspected:	10-MAY-12
Site id:	TXGH40000003047		

**AC219
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000034941

Dateentere:	13-APR-04	Ownname:	Small Business Administration
Ownstreet:	9301 SW Freeway		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77074	County:	Harris
Wellstreet:	2802 Commerce Street		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-5		
Lat dec:	29.754166		
Long dec:	-95.34361		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-MAR-04	Datecomp:	25-MAR-04
Dia1:	8.625	Dia1to:	30.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	4.5	Gpt:	30.0
Cemfrom1:	0	Cemto1:	2.5
Nosacks1:	1 bentonite	Cemfrom2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	BEST DRILLING SERVICES, INC.
Drlicno:	3026		
Compstreet:	P.O. BOX 845	Compcity:	FRIENDSWOOD
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000034941		
Latitude:	29.754166		
Longitude:	-95.34361		

**AC220
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000034944

Dateentere:	13-APR-04	Ownname:	Small Business Administration
Ownstreet:	9301 SW Freeway		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77074	County:	Harris
Wellstreet:	2802 Commerce Street		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-6		
Lat dec:	29.754166		
Long dec:	-95.34361		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-MAR-04	Datecomp:	25-MAR-04
Dia1:	8.625	Dia1to:	30.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	4.5	Gpt:	30.0
Cemfrom1:	0	Cemto1:	2.5
Nosacks1:	1 bentonite	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Uncertify:	0	Compname:	BEST DRILLING SERVICES, INC.
Drllcno:	3026	Compcity:	FRIENDSWOOD
Compstreet:	P.O. BOX 845	Compzip:	77549
Compstate:	TX	Traineenam:	Not Reported
Drllernam:	Lawrence Tobola		
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000034944		
Latitude:	29.754166		
Longitude:	-95.34361		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

AB221
NW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000070269

Dateentere:	29-NOV-05	Ownname:	CM Garver Investments
Ownstreet:	1901 Lexington		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77098	County:	Harris
Wellstreet:	Clinton & Jensen		
Wellcity:	Houston	Wellzip:	77026
Own:	MW-5		
Lat dec:	29.766388		
Long dec:	-95.341666		
Elev:	0		
Brandmodel:	310 Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-JUL-05	Datecomp:	18-JUL-05
Dia1:	8.25	Dia1to:	47
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	17	Gpt:	30
Cemfrom1:	0	Cemto1:	2
Nosacks1:	1- Concrete	Cemfrom2:	2
Cemto2:	15	Nosacks2:	4-Cement
Cemfrom3:	15	Cemto3:	17
Nosacks3:	1-Bentonite	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertifi:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott Rd.	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000070269		
Latitude:	29.766388		
Longitude:	-95.341666		

**AB222
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000070271

Dateentere:	29-NOV-05	Ownname:	CM Garver Investments
Ownstreet:	1901 Lexington		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77098	County:	Harris
Wellstreet:	Clinton & Jensen		
Wellcity:	Houston	Wellzip:	77026
Own:	MW-6		
Lat dec:	29.766388		
Long dec:	-95.341666		
Elev:	0		
Brandmodel:	310 Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-JUL-05	Datecomp:	14-JUL-05
Dia1:	8.25	Dia1to:	43
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	25	Gpt:	37
Cemfrom1:	0	Cemto1:	2
Nosacks1:	1- Concrete	Cemfrom2:	2
Cemto2:	23	Nosacks2:	4-Cement
Cemfrom3:	23	Cemto3:	25
Nosacks3:	1-Bentonite	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllicno:	3078		
Compstreet:	9095 Emmott Rd.	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000070271		
Latitude:	29.766388		
Longitude:	-95.341666		

**AB223
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000070268

Dateentere:	29-NOV-05	Ownname:	CM Garver Investments
Ownstreet:	1901 Lexington		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77098	County:	Harris
Wellstreet:	Clinton & Jensen		
Wellcity:	Houston	Wellzip:	77026
Own:	MW-4		
Lat dec:	29.766388		
Long dec:	-95.341666		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	310 Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	19-JUL-05	Datecomp:	19-JUL-05
Dia1:	8.25	Dia1to:	34
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	22	Gpt:	34
Cemfrom1:	0	Cemto1:	2
Nosacks1:	1- Concrete	Cemfrom2:	2
Cemto2:	19	Nosacks2:	4-Cement
Cemfrom3:	19	Cemto3:	22
Nosacks3:	1-Bentonite	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	3078		
Compstreet:	9095 Emmott Rd.	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000070268		
Latitude:	29.766388		
Longitude:	-95.341666		

**AB224
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000070266

Dateentere:	29-NOV-05	Ownname:	CM Garver Investments
Ownstreet:	1901 Lexington		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77098	County:	Harris
Wellstreet:	Clinton & Jensen		
Wellcity:	Houston	Wellzip:	77026
Own:	MW-2		
Lat dec:	29.766388		
Long dec:	-95.341666		
Elev:	0		
Brandmodel:	310 Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	19-JUL-05	Datecomp:	19-JUL-05
Dia1:	8.25	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	22	Gpt:	34
Cemfrom1:	0	Cemto1:	2
Nosacks1:	1- Concrete	Cemfrom2:	2
Cemto2:	20	Nosacks2:	4-Cement
Cemfrom3:	20	Cemto3:	22
Nosacks3:	1-Bentonite	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllcno:	3078		
Compstreet:	9095 Emmott Rd.	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000070266		
Latitude:	29.766388		
Longitude:	-95.341666		

**AB225
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000070267

Dateentere:	29-NOV-05	Ownname:	CM Garver Investments
Ownstreet:	1901 Lexington		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77098	County:	Harris
Wellstreet:	Clinton & Jensen		
Wellcity:	Houston	Wellzip:	77026
Own:	MW-3		
Lat dec:	29.766388		
Long dec:	-95.341666		
Elev:	0		
Brandmodel:	310 Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-JUL-05	Datecomp:	18-JUL-05
Dia1:	8.25	Dia1to:	32
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	20	Gpt:	32
Cemfrom1:	0	Cemto1:	2
Nosacks1:	1- Concrete	Cemfrom2:	2
Cemto2:	18	Nosacks2:	4-Cement
Cemfrom3:	18	Cemto3:	20
Nosacks3:	1-Bentonite	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	3078		
Compstreet:	9095 Emmott Rd.	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000070267		
Latitude:	29.766388		
Longitude:	-95.341666		

**AB226
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000070272

Dateentere:	29-NOV-05	Ownname:	CM Garver Investments
Ownstreet:	1901 Lexington		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77098	County:	Harris
Wellstreet:	Clinton & Jensen		
Wellcity:	Houston	Wellzip:	77026
Own:	MW-7		
Lat dec:	29.766388		
Long dec:	-95.341666		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	310 Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-JUL-05	Datecomp:	18-JUL-05
Dia1:	8.25	Dia1to:	47
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	33	Gpt:	47
Cemfrom1:	0	Cemto1:	2
Nosacks1:	1- Concrete	Cemfrom2:	2
Cemto2:	31	Nosacks2:	4-Cement
Cemfrom3:	31	Cemto3:	33
Nosacks3:	1-Bentonite	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	3078		
Compstreet:	9095 Emmott Rd.	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000070272		
Latitude:	29.766388		
Longitude:	-95.341666		

**AB227
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000092263

Dateentere:	26-SEP-06	Ownname:	CG 7600 LP
Ownstreet:	7600 SOUTH SANTA FE DRIVE		
Owncity:	HOUSTON	Ownstate:	TX
Ownzip:	77061	County:	Harris
Wellstreet:	2720 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	77020
Own:	MW-4		
Lat dec:	29.766388		
Long dec:	-95.341666		
Elev:	0		
Brandmodel:	Magellan 315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	19-JUL-05	Datecomp:	19-JUL-05
Dia1:	8.25	Dia1to:	34
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	22	Gpt:	34
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	22	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	19.57
Watlevdate:	19-JUL-05	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	19.57	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000092263		
Latitude:	29.766388		
Longitude:	-95.341666		

**AB228
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000092268

Dateentere:	26-SEP-06	Ownname:	CG 7600 LP
Ownstreet:	7600 SOUTH SANTA FE DRIVE		
Owncity:	HOUSTON	Ownstate:	TX
Ownzip:	77061	County:	Harris
Wellstreet:	2720 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	77020
Own:	MW-5		
Lat dec:	29.766388		
Long dec:	-95.341666		
Elev:	0		
Brandmodel:	Magellan 315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-JUL-05	Datecomp:	18-JUL-05
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	17	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	17	Nosacks2:	Bentonite Grout
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	18.09
Watlevdate:	18-JUL-05	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	18.09	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000092268		
Latitude:	29.766388		
Longitude:	-95.341666		

**AB229
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000092261

Dateentere:	26-SEP-06	Ownname:	CG 7600 LP
Ownstreet:	7600 SOUTH SANTA FE DRIVE		
Owncity:	HOUSTON	Ownstate:	TX
Ownzip:	77061	County:	Harris
Wellstreet:	2720 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	77020
Own:	MW-3		
Lat dec:	29.766388		
Long dec:	-95.341666		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Magellan 315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-JUL-05	Datecomp:	18-JUL-05
Dia1:	8.25	Dia1to:	32
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	20	Gpt:	32
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	20	Nosacks2:	Bentonite Grout
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	19.62
Watlevdate:	18-JUL-05	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	19.62	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000092261		
Latitude:	29.766388		
Longitude:	-95.341666		

**AB230
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000070273

Dateentere:	29-NOV-05	Ownname:	CM Garver Investments
Ownstreet:	1901 Lexington		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77098	County:	Harris
Wellstreet:	Clinton & Jensen		
Wellcity:	Houston	Wellzip:	77026
Own:	MW-8		
Lat dec:	29.766388		
Long dec:	-95.341666		
Elev:	0		
Brandmodel:	310 Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	30-SEP-05	Datecomp:	30-SEP-05
Dia1:	8.25	Dia1to:	45
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	28	Gpt:	45
Cemfrom1:	0	Cemto1:	2
Nosacks1:	1- Concrete	Cemfrom2:	2
Cemto2:	26	Nosacks2:	4-Cement
Cemfrom3:	26	Cemto3:	28
Nosacks3:	1-Bentonite	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcn:	3078		
Compstreet:	9095 Emmott Rd.	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drllernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000070273		
Latitude:	29.766388		
Longitude:	-95.341666		

**AB231
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000092260

Dateentere:	26-SEP-06	Ownname:	CG 7600 LP
Ownstreet:	7600 SOUTH SANTA FE DRIVE		
Owncity:	HOUSTON	Ownstate:	TX
Ownzip:	77061	County:	Harris
Wellstreet:	2720 CLINTON DRIVE		
Wellcity:	HOUSTON	Wellzip:	77020
Own:	MW-2		
Lat dec:	29.766388		
Long dec:	-95.341666		
Elev:	0		
Brandmodel:	Magellan 315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	19-JUL-05	Datecomp:	19-JUL-05
Dia1:	8.25	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	22	Gpt:	34
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	22	Nosacks2:	Bentonite Grout
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	24.57
Watlevdate:	19-JUL-05	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	24.57	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000092260		
Latitude:	29.766388		
Longitude:	-95.341666		

AD232
NNE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000084781

Plugtrackn:	86087		
Dateentere:	21-FEB-13	Ownname:	Fenway Development, Inc.
Ownstreet:	1520 Oliver Street	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	3617 Baer Street		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294604		
Lat dec:	29.767777		
Longitude:	952001		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.33361		
Brmod:	Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-12
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Best Drilling Services	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	8.25	Histdepth:	25
Plugdate:	31-JAN-13		
Plugmethco:	Amended 4/1/13 Ref.# 11170		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	10
Cto1:	25	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	2	Cbsacks1:	1-Cement
Cbfrom2:	2	Cbto2:	25
Cbsacks2:	2-Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services, LLC.	Compstreet:	2871 South Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000084781

AD233
NNE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000084780

Plugtrackn:	86086		
Dateentere:	21-FEB-13	Ownname:	Fenway Development, Inc.
Ownstreet:	1520 Oliver Street	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	3617 Baer Street		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294604		
Lat dec:	29.767777		
Longitude:	952001		
Long dec:	-95.33361		
Brmod:	Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-10
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Best Drilling Services	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	8.25	Histdepth:	28

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	31-JAN-13		
Plugmethco:	Amended 4/1/13 Ref.# 11169		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	2	Cbsacks1:	1-Cement
Cbfrom2:	2	Cbto2:	28
Cbsacks2:	2-Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services, LLC.	Compstreet:	2871 South Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000084780

**AD234
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000084779

Plugtrackn:	86085		
Dateentere:	21-FEB-13	Ownname:	Fenway Development, Inc.
Ownstreet:	1520 Oliver Street	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	3617 Baer Street		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294604		
Lat dec:	29.767777		
Longitude:	952001		
Long dec:	-95.33361		
Brmod:	Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-5
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Best Drilling Services	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histracki:	Not Reported
Histdiamin:	8.25	Histdepth:	26
Plugdate:	31-JAN-13		
Plugmethco:	Amended 4/1/13 Ref.# 11168		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	2	Cbsacks1:	1-Cement
Cbfrom2:	2	Cbto2:	26
Cbsacks2:	2-Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services, LLC.	Compstreet:	2871 South Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000084779

**AC235
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000112319

Dateentere:	06-JUN-07	Ownname:	ISAR HOLDINGS, LP
Ownstreet:	4808 GIBSON	Ownstate:	TX
Owncity:	HOUSTON	County:	Harris
Ownzip:	77077	Wellzip:	Not Reported
Wellstreet:	2802 COMMERCE		
Wellcity:	HOUSTON		
Own:	SB-2		
Lat dec:	29.754444		
Long dec:	-95.344166		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-MAR-06	Datecomp:	16-MAR-06
Dia1:	3	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	20
Nosacks1:	bentonite	Cemfrom2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000112319		
Latitude:	29.754444		
Longitude:	-95.344166		

**AC236
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000112318

Dateentere:	06-JUN-07	Ownname:	ISAR HOLDINGS, LP
Ownstreet:	4808 GIBSON		
Owncity:	HOUSTON	Ownstate:	TX
Ownzip:	77077	County:	Harris
Wellstreet:	2802 COMMERCE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
Own:	SB-1		
Lat dec:	29.754444		
Long dec:	-95.344166		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-MAR-06	Datecomp:	16-MAR-06
Dia1:	3	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	20
Nosacks1:	bentonite	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	3078	Compcity:	Houston
Compstreet:	9095 Emmott Road	Compzip:	77040
Compstate:	TX	Traineenam:	Not Reported
Drillernam:	Roger Miller		
Tnum:	Not Reported	Letterrecv:	Not Reported
Comments:	Not Reported	Insdate:	Not Reported
Confidenti:	0		
Deleted:	0		
Site id:	TXMON3000112318		
Latitude:	29.754444		
Longitude:	-95.344166		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

AC237
SW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000112320

Dateentere:	06-JUN-07	Ownname:	ISAR HOLDINGS, LP
Ownstreet:	4808 GIBSON		
Owncity:	HOUSTON	Ownstate:	TX
Ownzip:	77077	County:	Harris
Wellstreet:	2802 COMMERCE		
Wellcity:	HOUSTON	Wellzip:	Not Reported
Own:	SB-3		
Lat dec:	29.754444		
Long dec:	-95.344166		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-MAR-06	Datecomp:	16-MAR-06
Dia1:	3	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	20
Nosacks1:	bentonite	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000112320		
Latitude:	29.754444		
Longitude:	-95.344166		

**AC238
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000117408

Dateentere:	08-AUG-07	Ownname:	ISAR HOLDINGS, LP
Ownstreet:	4805 Gibson	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77077		
Wellstreet:	2802 Commerce St.	Wellzip:	77003
Wellcity:	Houston		
Own:	MW-2R		
Lat dec:	29.754444		
Long dec:	-95.344166		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-MAR-06	Datecomp:	15-MAR-06
Dia1:	5.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	3	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Alpine Field Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Joshua Crow
Tnum:	57525		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000117408		
Latitude:	29.754444		
Longitude:	-95.344166		

**AC239
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000117404

Dateentere:	08-AUG-07	Ownname:	ISAR HOLDINGS, LP
Ownstreet:	4805 Gibson		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77077	County:	Harris
Wellstreet:	2802 Commerce St.		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-1R		
Lat dec:	29.754444		
Long dec:	-95.344166		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-MAR-06	Datecomp:	15-MAR-06
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	3	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Alpine Field Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Joshua Crow
Tnum:	57525		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000117404		
Latitude:	29.754444		
Longitude:	-95.344166		

**AD240
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000213666

Dateentere:	18-MAY-10	Ownname:	Clinton Gregg Investments, L.P.
Ownstreet:	1520 Oliver Street, Suite #204		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77007	County:	Harris
Wellstreet:	3617 Baer Street		
Wellcity:	Houston	Wellzip:	77020
Own:	MW-29		
Lat dec:	29.767777		
Long dec:	-95.333333		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	21-JAN-10	Datecomp:	21-JAN-10
Dia1:	8	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	14	Gpt:	24
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	18	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000213666		
Latitude:	29.767777		
Longitude:	-95.333333		

**AD241
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000213665

Dateentere:	18-MAY-10	Ownname:	Clinton Gregg Investments, L.P.
Ownstreet:	1520 Oliver Street, Suite #204		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77007	County:	Harris
Wellstreet:	3617 Baer Street		
Wellcity:	Houston	Wellzip:	77020
Own:	MW-28		
Lat dec:	29.767777		
Long dec:	-95.333333		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	21-JAN-10	Datecomp:	21-JAN-10
Dia1:	8	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	14	Gpt:	24
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	18	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000213665		
Latitude:	29.767777		
Longitude:	-95.333333		

AE242
NE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000083114

Plugtrackn:	84409		
Dateentere:	24-OCT-12	Ownname:	Geotest Engineering, Inc.
Ownstreet:	5600 Bintliff Dr.	Owncity:	Houston
Ownstate:	TX	Ownzip:	77036
Wellstreet:	Clinton Dr.		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294556		
Lat dec:	29.765555		
Longitude:	951944		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.328888		
Brmod:	Lowrance XOG		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	P - 1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Dempsey Gearen Jr.	Histdrilic:	2836
Histdatedr:	23-MAY-12	Histtracki:	291987
Histdiamin:	5	Histdepth:	42
Plugdate:	20-OCT-12		
Plugmethco:	No Data		
Plugopname:	Dempsey Gearen Jr.		
Plugoplic:	2836		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	42	Cbsacks1:	3
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Gearen Drilling	Compstreet:	32126 Roehen Rd.
Compcity:	Waller	Compstate:	TX
Compzip:	77484	Nameassig:	Dempsey Gearen Jr.
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000083114

**AE243
NE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000288270

Dateentere:	10-JUL-12	Ownname:	Geotest Engineering, Inc.
Ownstreet:	5600 Bintliff Dr.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77036	Wellzip:	77020
Wellstreet:	Clinton Dr.		
Wellcity:	Houston		
Own:	P - 1		
Lat dec:	29.765555		
Long dec:	-95.328888		
Elev:	52		
Brandmodel:	Lowrance XOG		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-MAY-12	Datecomp:	23-MAY-12
Dia1:	5	Dia1to:	42
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	1	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	1	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	8
Nosacks1:	1 Portland	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Poured
Cementby:	Dempsey Gearen Jr.	Ds:	na
Dpl:	na	Dsv:	na
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	15.25
Watlevdate:	23-MAY-12	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpotherck:	1
Tpother:	none	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	.5	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	none
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Gearen Drilling
Drillico:	2836		
Compstreet:	32126 Roehen Rd.	Compcity:	Waller
Compstate:	TX	Compzip:	77484
Drillernam:	Dempsey Gearen Jr.	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Piezometer		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288270		
Latitude:	29.765555		
Longitude:	-95.328888		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

AF244
SSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000057238

Dateentere:	06-MAY-05	Ownname:	Rex Supply
Ownstreet:	3715 Harrisburg		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	3715 Harrisburg		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-2		
Lat dec:	29.750833		
Long dec:	-95.338333		
Elev:	0		
Brandmodel:	Magellan GPS Blazer 12		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-MAR-05	Datecomp:	15-MAR-05
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	13
Nosacks1:	7, sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1, bentonite
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drllcno:	54933		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drllernam:	Shannon Mathers	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000057238		
Latitude:	29.750833		
Longitude:	-95.338333		

**AF245
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000057242

Dateentere:	06-MAY-05	Ownname:	Rex Supply
Ownstreet:	3715 Harrisburg	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported		
Wellstreet:	3715 Harrisburg	Wellzip:	Not Reported
Wellcity:	Houston		
Own:	MW-5		
Lat dec:	29.750833		
Long dec:	-95.338333		
Elev:	0		
Brandmodel:	Magellan GPS Blazer 12		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-MAR-05	Datecomp:	15-MAR-05
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	13
Nosacks1:	7, sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1, bentonite
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	54933		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Shannon Mathers	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000057242		
Latitude:	29.750833		
Longitude:	-95.338333		

**AF246
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000057243

Dateentere:	06-MAY-05	Ownname:	Rex Supply
Ownstreet:	3715 Harrisburg		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	3715 Harrisburg		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-6		
Lat dec:	29.750833		
Long dec:	-95.338333		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Magellan GPS Blazer 12		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-MAR-05	Datecomp:	15-MAR-05
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	13
Nosacks1:	7, sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1, bentonite
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drllcno:	54933		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Shannon Mathers	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000057243		
Latitude:	29.750833		
Longitude:	-95.338333		

**AF247
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000057239

Dateentere:	06-MAY-05	Ownname:	Rex Supply
Ownstreet:	3715 Harrisburg		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	3715 Harrisburg		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-3		
Lat dec:	29.750833		
Long dec:	-95.338333		
Elev:	0		
Brandmodel:	Magellan GPS Blazer 12		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-MAR-05	Datecomp:	15-MAR-05
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	13
Nosacks1:	7, sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1, bentonite
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drllcnr:	54933		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drllernam:	Shannon Mathers	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000057239		
Latitude:	29.750833		
Longitude:	-95.338333		

**AF248
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000057241

Dateentere:	06-MAY-05	Ownname:	Rex Supply
Ownstreet:	3715 Harrisburg	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported		
Wellstreet:	3715 Harrisburg	Wellzip:	Not Reported
Wellcity:	Houston		
Own:	MW-4		
Lat dec:	29.750833		
Long dec:	-95.338333		
Elev:	0		
Brandmodel:	Magellan GPS Blazer 12		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-MAR-05	Datecomp:	15-MAR-05
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	13
Nosacks1:	7, sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1, bentonite
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported	Compname:	Mathers Environmental Drilling Inc.
Undcertify:	0	Compcity:	Houston
Drlicno:	54933	Compzip:	77041
Compstreet:	12245 E. FM 529	Traineeam:	Not Reported
Compstate:	TX		
Drillernam:	Shannon Mathers		
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000057241		
Latitude:	29.750833		
Longitude:	-95.338333		

AD249
NNE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000039268

Plugtrackn:	39922	Ownname:	U.S. EPA
Dateentere:	20-JUL-07	Owncity:	Dallas
Ownstreet:	1445 Ross Ave.	Ownzip:	75202
Ownstate:	TX		
Wellstreet:	3617 Baer St.	Wellzip:	77020
Wellcity:	Houston		
County:	Harris		
Latitude:	294605		
Lat dec:	29.768054		
Longitude:	952001		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.33361		
Brmod:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-11
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Lawrence Tobola	Histdrilic:	3026M
Histdatedr:	25-MAR-03	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	27
Plugdate:	06-JUN-07		
Plugmethco:	No Data		
Plugopname:	Jose V. Herrera		
Plugoplic:	54221		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	27	Cbsacks1:	5 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Best Drilling Services, Inc.	Compstreet:	P.O. Box 845
Compcity:	Friendswood	Compstate:	TX
Compzip:	77549	Nameassig:	Jose V. Herrera
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000039268

**AD250
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000039266

Plugtrackn:	39920		
Dateentere:	20-JUL-07	Ownname:	U.S. EPA
Ownstreet:	1445 Ross Ave.	Owncity:	Dallas
Ownstate:	TX	Ownzip:	75202
Wellstreet:	3617 Baer St.		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294605		
Lat dec:	29.768054		
Longitude:	952001		
Long dec:	-95.33361		
Brmod:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-20
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Lawrence Tobola	Histdrilic:	3026M
Histdatedr:	27-MAR-03	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	23

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	06-JUN-07	Plugmeth2:	0
Plugmethco:	No Data	Plugmeth4:	0
Plugopname:	Jose V. Herrera	Plugvar:	Not Reported
Plugoplic:	54221	Cfrom1:	Not Reported
Plugmeth1:	1	Cdiam2:	Not Reported
Plugmeth3:	0	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	Not Reported	Cbfrom1:	0
Cto1:	Not Reported	Cbsacks1:	5 cement bentonite grout
Cfrom2:	Not Reported	Cbto2:	Not Reported
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	23	Cbto4:	Not Reported
Cbfrom2:	Not Reported	Cbfrom5:	Not Reported
Cbsacks2:	Not Reported	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	P.O. Box 845
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	Jose V. Herrera
Cbto5:	Not Reported	Tnum:	Not Reported
Compname:	Best Drilling Services, Inc.	Site id:	TXPLU3000039266
Compcity:	Friendswood		
Compzip:	77549		
Traineenam:	Not Reported		
Deleted:	0		

**AD251
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000039267

Plugtrackn:	39921	Ownname:	U.S. EPA
Dateentere:	20-JUL-07	Owncity:	Dallas
Ownstreet:	1445 Ross Ave.	Ownzip:	75202
Ownstate:	TX	Wellzip:	77020
Wellstreet:	3617 Baer St.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294605		
Lat dec:	29.768054		
Longitude:	952001		
Long dec:	-95.33361		
Brmod:	Not Reported		
Gn:	65147	Gn75:	14
Gn1:	65	Ownwellno:	MW-03
Gn25:	7	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrllc:	3026M
Histdrille:	Lawrence Tobola	Histracki:	Not Reported
Histdatedr:	26-MAR-03	Histdepth:	25
Histdiamin:	2		
Plugdate:	06-JUN-07		
Plugmethco:	No Data	Plugmeth2:	0
Plugopname:	Jose V. Herrera	Plugmeth4:	0
Plugoplic:	54221	Plugvar:	Not Reported
Plugmeth1:	1	Cfrom1:	Not Reported
Plugmeth3:	0	Cdiam2:	Not Reported
Plugmethot:	0	Cto2:	Not Reported
Cdiam1:	Not Reported		
Cto1:	Not Reported		
Cfrom2:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	5 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Best Drilling Services, Inc.	Compstreet:	P.O. Box 845
Compcity:	Friendswood	Compstate:	TX
Compzip:	77549	Nameassig:	Jose V. Herrera
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000039267

**AB252
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000258660

Dateentere:	11-AUG-11	Ownname:	Pinto East End, LLC
Ownstreet:	1000 Main St., Suite 3250	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77002	Wellzip:	Not Reported
Wellstreet:	403 Jensen Dr.		
Wellcity:	Houston		
Own:	MW-6		
Lat dec:	29.765833		
Long dec:	-95.343333		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	19-APR-11	Datecomp:	19-APR-11
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	8
Nosacks1:	11,sand	Cemfrom2:	8

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	2	Nosacks2:	2.5, bent. chip
Cemfrom3:	2	Cemto3:	0
Nosacks3:	1.5, cement	Cementmeth:	Hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drllcno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000258660		
Latitude:	29.765833		
Longitude:	-95.343333		

**AB253
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000258656

Dateentere:	11-AUG-11	Ownname:	Pinto East End, LLC
Ownstreet:	1000 Main St., Suite 3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	403 Jensen Dr.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-5		
Lat dec:	29.765833		
Long dec:	-95.343333		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-APR-11	Datecomp:	18-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	8
Nosacks1:	14,sand	Cemfrom2:	8
Cemto2:	2	Nosacks2:	2.5, bent. chip
Cemfrom3:	2	Cemto3:	0
Nosacks3:	1.5, concrete	Cementmeth:	Hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcerck:	0
Tpothcer:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850	Compcity:	Houston
Compstreet:	12243 B. FM 529	Compzip:	77041
Compstate:	TX	Traineenam:	Not Reported
Drillernam:	Patrick Stephens		
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000258656		
Latitude:	29.765833		
Longitude:	-95.343333		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

AB254
NW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000258668

Dateentere:	11-AUG-11	Ownname:	Pinto East End, LLC
Ownstreet:	1000 Main St., Suite 3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	403 Jensen Dr.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-9		
Lat dec:	29.765833		
Long dec:	-95.343333		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	19-APR-11	Datecomp:	19-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	13
Nosacks1:	11,sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1, bent. chip
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2, cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000258668		
Latitude:	29.765833		
Longitude:	-95.343333		

**AB255
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000258669

Dateentere:	11-AUG-11	Ownname:	Pinto East End, LLC
Ownstreet:	1000 Main St., Suite 3250	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77002		
Wellstreet:	403 Jensen Dr.	Wellzip:	Not Reported
Wellcity:	Houston		
Own:	MW-10		
Lat dec:	29.765833		
Long dec:	-95.343333		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	19-APR-11	Datecomp:	19-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	13
Nosacks1:	11,sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1, bent. chip
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2, cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000258669		
Latitude:	29.765833		
Longitude:	-95.343333		

**AB256
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000258661

Dateentere:	11-AUG-11	Ownname:	Pinto East End, LLC
Ownstreet:	1000 Main St., Suite 3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	403 Jensen Dr.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-7		
Lat dec:	29.765833		
Long dec:	-95.343333		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-APR-11	Datecomp:	18-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	8
Nosacks1:	14,sand	Cemfrom2:	8
Cemto2:	2	Nosacks2:	2.5, bent. chip
Cemfrom3:	2	Cemto3:	0
Nosacks3:	1.5, cement	Cementmeth:	Hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000258661		
Latitude:	29.765833		
Longitude:	-95.343333		

**AB257
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000258666

Dateentere:	11-AUG-11	Ownname:	Pinto East End, LLC
Ownstreet:	1000 Main St., Suite 3250		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	403 Jensen Dr.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-8		
Lat dec:	29.765833		
Long dec:	-95.343333		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-APR-11	Datecomp:	18-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	13
Nosacks1:	11,sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1, bent. chip
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2, cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000258666		
Latitude:	29.765833		
Longitude:	-95.343333		

AG258

NNE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000078980

Plugtrackn:	80218		
Dateentere:	09-MAR-12	Ownname:	Clinton Gregg Investments, Inc
Ownstreet:	1520 Oliver Street	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	3617 Baer St.		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294603		
Lat dec:	29.767499		
Longitude:	951953		
Long dec:	-95.331388		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-22
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	27
Plugdate:	27-FEB-12		
Plugmethco:	No Data		
Plugopname:	Joshua Crow		
Plugoplic:	58337		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	27	Cbsacks1:	Grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine field services	Compstreet:	9095 Emmott Rd.
Compcity:	Houston	Compstate:	TX
Compzip:	77040	Nameassig:	Joshua Crow
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000078980

**AG259
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000078979

Plugtrackn:	80217	Ownname:	Clinton Gregg Investments, Inc
Dateentere:	09-MAR-12	Owncity:	Houston
Ownstreet:	1520 Oliver Street	Ownzip:	77007
Ownstate:	TX	Wellzip:	77020
Wellstreet:	3617 Baer St.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294603		
Lat dec:	29.767499		
Longitude:	951953		
Long dec:	-95.331388		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-17
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	25
Plugdate:	27-FEB-12		
Plugmethco:	No Data		
Plugopname:	Joshua Crow		
Plugoplic:	58337		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	5	Cbsacks1:	Grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine field services	Compstreet:	9095 Emmott Rd.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Houston	Compstate:	TX
Compzip:	77040	Nameassig:	Joshua Crow
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000078979

**AG260
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000078978

Plugtrackn:	80216	Ownname:	Clinton Gregg Investments, Inc
Dateentere:	09-MAR-12	Owncity:	Houston
Ownstreet:	1520 Oliver Street	Ownzip:	77007
Ownstate:	TX	Wellzip:	77020
Wellstreet:	3617 Baer St.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294603		
Lat dec:	29.767499		
Longitude:	951953		
Long dec:	-95.331388		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-19
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	25
Plugdate:	27-FEB-12		
Plugmethco:	No Data		
Plugopname:	Joshua Crow		
Plugoplic:	58337		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	Grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine field services	Compstreet:	9095 Emmott Rd.
Compcity:	Houston	Compstate:	TX
Compzip:	77040	Nameassig:	Joshua Crow
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000078978

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

AB261
NW
1/2 - 1 Mile
Higher

TX WELLS TXEQ40000020735

Fid:	20734	Pws id:	1012499
Water sour:	G1012499A	Fips count:	201
Quadrangle:	2995-431		
Latitude:	294559		
Longitude:	952033		
Location a:	G	Agency:	TNRCC
Location m:	MAP-D1	Horizontal:	27
Spatial re:	C	Horizont 1:	U
Horizont 2:	S	Elevation:	0
Elevation :	Not Reported	Vertical d:	Not Reported
Location d:	18-SEP-95	Elevation1:	Not Reported
Elevatio 1:	Not Reported	Elevatio 2:	Not Reported
Latdd:	29.7663879395		
Longdd:	95.3424987793		
Gps certif:	Not Reported	Need bette:	Yes
Last chang:	18-SEP-95	Initials:	Not Reported
Remarks:	Not Reported		
Site id:	TXEQ40000020735		

Groundwater Info		PWS Id:	1012499
Well depth:	500	Depth agency:	UNK
Depth source:	C	Aquifer:	112CEVG
Aquifer id:	31		
Aquifer name:	Chicot		
Aquifer method:	D	Aquifer type:	0
Drill date:	99999999	Last change:	18-SEP-95
Initials:	Not Reported		
Remarks:	Not Reported		

Pws id:	1012499	Water source:	G1012499A
Fips county code:	201	Quadrangle number:	2995-431
Latitude:	294559.		
Longitude:	952033.		
Location accuracy:	G	Agency:	TNRCC
Location method:	MAP-D1	Horizontal datum:	27
Spatial reference code:	C	Horizontal accuracy:	U
Horizontal reference:	S	Elevation:	Not Reported
Elevation method:	Not Reported	Vertical datum:	Not Reported
Location date:	18-SEP-95	Elevation date:	Not Reported
Elevation agency:	Not Reported	Elevation accuracy:	Not Reported
Latdd:	29.7663879394531		
Longdd:	95.3424987792969		
Gps certification number:	Not Reported	Need better location:	Yes
Last change:	18-SEP-95	Initials:	Not Reported
Remarks:	Not Reported		

Construction:		Bottom depth:	500.
Top depth:	480.	Diameter:	0.
Depth positive:	Not Reported	Casing material:	Not Reported
Opening type:	U	Opening length:	20.
Opening material:	U	Packer material:	Not Reported
Opening method:	8	Last change:	28-JAN-02
Initials:	JEM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

AH262
WSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000035663

Plugtrackn:	36288		
Dateentere:	07-FEB-07	Ownname:	Ilan Saadia, ISAR Holding, L.P
Ownstreet:	4808 Gibson	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	2602 Commerce Street		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294517		
Lat dec:	29.754722		
Longitude:	952043		
Long dec:	-95.345277		
Brmod:	Magellan 315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-6
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	11-AUG-95	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	25
Plugdate:	25-JAN-07		
Plugmethco:	No Data		
Plugopname:	Roger Miller		
Plugoplic:	3078		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	Bentonite
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine Field Services, Inc.	Compstreet:	9095 Emmott Road
Compcity:	Houston	Compstate:	TX
Compzip:	77040	Nameassig:	Roger Miller
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000035663

AH263
WSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000035662

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	36287	Ownname:	Ilan Saadia, ISAR Holding, L.P
Dateentere:	07-FEB-07	Owncity:	Houston
Ownstreet:	4808 Gibson	Ownzip:	77007
Ownstate:	TX	Wellzip:	77003
Wellstreet:	2602 Commerce Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294517		
Lat dec:	29.754722		
Longitude:	952043		
Long dec:	-95.345277		
Brmod:	Magellan 315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-5
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	11-AUG-95	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	25
Plugdate:	25-JAN-07		
Plugmethco:	No Data		
Plugopname:	Roger Miller		
Plugoplic:	3078		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	Bentonite
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine Field Services, Inc.	Compstreet:	9095 Emmott Road
Compcity:	Houston	Compstate:	TX
Compzip:	77040	Nameassig:	Roger Miller
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000035662

**AH264
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000035665

Plugtrackn:	36290	Ownname:	Ilan Saadia, ISAR Holding, L.P
Dateentere:	07-FEB-07	Owncity:	Houston
Ownstreet:	4808 Gibson	Ownzip:	77007
Ownstate:	TX	Wellzip:	77003
Wellstreet:	2602 Commerce Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294517		
Lat dec:	29.754722		
Longitude:	952043		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.345277		
Brmod:	Magellan 315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-2R
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	15-MAR-06	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	30
Plugdate:	25-JAN-07		
Plugmethco:	No Data		
Plugopname:	Roger Miller		
Plugoplic:	3078		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	30	Cbsacks1:	Bentonite
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine Field Services, Inc.	Compstreet:	9095 Emmott Road
Compcity:	Houston	Compstate:	TX
Compzip:	77040	Nameassig:	Roger Miller
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000035665

**AH265
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000035664

Plugtrackn:	36289		
Dateentere:	07-FEB-07	Ownname:	Ilan Saadia, ISAR Holding, L.P
Ownstreet:	4808 Gibson	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	2602 Commerce Street		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294517		
Lat dec:	29.754722		
Longitude:	952043		
Long dec:	-95.345277		
Brmod:	Magellan 315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-1R
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	15-MAR-06	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	30

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	25-JAN-07	Plugmeth2:	0
Plugmethco:	No Data	Plugmeth4:	0
Plugopname:	Roger Miller	Plugvar:	Not Reported
Plugoplic:	3078	Cfrom1:	Not Reported
Plugmeth1:	0	Cdiam2:	Not Reported
Plugmeth3:	1	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	Not Reported	Cbfrom1:	0
Cto1:	Not Reported	Cbsacks1:	Bentonite
Cfrom2:	Not Reported	Cbto2:	Not Reported
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	30	Cbto4:	Not Reported
Cbfrom2:	Not Reported	Cbfrom5:	Not Reported
Cbsacks2:	Not Reported	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	9095 Emmott Road
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	Roger Miller
Cbto5:	Not Reported	Tnum:	Not Reported
Compname:	Alpine Field Services, Inc.	Site id:	TXPLU3000035664
Compcity:	Houston		
Compzip:	77040		
Traineenam:	Not Reported		
Deleted:	0		

**AH266
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000035659

Plugtrackn:	36284	Ownname:	Ilan Saadia, ISAR Holding, L.P
Dateentere:	07-FEB-07	Owncity:	Houston
Ownstreet:	4808 Gibson	Ownzip:	77007
Ownstate:	TX	Wellzip:	77003
Wellstreet:	2602 Commerce Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294517		
Lat dec:	29.754722		
Longitude:	952043		
Long dec:	-95.345277		
Brmod:	Magellan 315		
Gn:	65147	Gn75:	14
Gn1:	65	Ownwellno:	MW-2
Gn25:	7	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrllc:	Not Reported
Histdrille:	Not Reported	Histtracki:	Not Reported
Histdatedr:	11-AUG-95	Histdepth:	25
Histdiamin:	2		
Plugdate:	25-JAN-07		
Plugmethco:	No Data		
Plugopname:	Roger Miller		
Plugoplic:	3078		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	Bentonite
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine	Compstreet:	9095 Emmott Road
Compcity:	Houston	Compstate:	TX
Compzip:	77040	Nameassig:	Roger Miller
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000035659

AH267
WSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000035658

Plugtrackn:	36283	Ownname:	Ilan Saadia, ISAR Holding, L.P
Dateentere:	07-FEB-07	Owncity:	Houston
Ownstreet:	4808 Gibson	Ownzip:	77007
Ownstate:	TX	Wellzip:	77003
Wellstreet:	2602 Commerce Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294517		
Lat dec:	29.754722		
Longitude:	952043		
Long dec:	-95.345277		
Brmod:	Magellan 315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	11-AUG-95	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	25
Plugdate:	25-JAN-07		
Plugmethco:	No Data		
Plugopname:	Roger Miller		
Plugoplic:	3078		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	Bentonite
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine	Compstreet:	9095 Emmott Road

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Houston	Compstate:	TX
Compzip:	77040	Nameassig:	Roger Miller
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000035658

**AH268
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000035661

Plugtrackn:	36286	Ownname:	Ilan Saadia, ISAR Holding, L.P
Dateentere:	07-FEB-07	Owncity:	Houston
Ownstreet:	4808 Gibson	Ownzip:	77007
Ownstate:	TX	Wellzip:	77003
Wellstreet:	2602 Commerce Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294517		
Lat dec:	29.754722		
Longitude:	952043		
Long dec:	-95.345277		
Brmod:	Magellan 315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-4
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	11-AUG-95	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	25
Plugdate:	25-JAN-07		
Plugmethco:	No Data		
Plugopname:	Roger Miller		
Plugoplic:	3078		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	Bentonite
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine Field Services, Inc.	Compstreet:	9095 Emmott Road
Compcity:	Houston	Compstate:	TX
Compzip:	77040	Nameassig:	Roger Miller
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000035661

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

AH269
WSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000035660

Plugtrackn:	36285		
Dateentere:	07-FEB-07	Ownname:	Ilan Saadia, ISAR Holding, L.P
Ownstreet:	4808 Gibson	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	2602 Commerce Street		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294517		
Lat dec:	29.754722		
Longitude:	952043		
Long dec:	-95.345277		
Brmod:	Magellan 315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-3
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	11-AUG-95	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	25
Plugdate:	25-JAN-07		
Plugmethco:	No Data		
Plugopname:	Roger Miller		
Plugoplic:	3078		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	Bentonite
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine	Compstreet:	9095 Emmott Road
Compcity:	Houston	Compstate:	TX
Compzip:	77040	Nameassig:	Roger Miller
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000035660

AI270
NE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000076185

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	77400	Ownname:	KBR
Dateentere:	16-OCT-11	Owncity:	HOUSTON
Ownstreet:	4100 CLINTON DRIVE	Ownzip:	Not Reported
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	,MW4100 CLINTON DRIVE		
Wellcity:	HOUSTON		
County:	Harris		
Latitude:	294554		
Lat dec:	29.765		
Longitude:	951939		
Long dec:	-95.327499		
Brmod:	GARMIN		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	TER MW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	Not Reported
Plugdate:	06-OCT-11		
Plugmethco:	ALL PIPE PULLED		
Plugopname:	DARRIN S STARK SR		
Plugoplic:	54891		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	20
Cbto1:	2	Cbsacks1:	2 BENTONITE
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	1 CEMENT	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	RIOMAR ENVIRONMENTAL DRILLING	Compstreet:	9213 MONTANA ST
Compcity:	JOSHUA	Compstate:	TX
Compzip:	76058	Nameassig:	DARRIN S STARK SR
Traineenam:	DERRICK P DAMERON	Tnum:	57146
Deleted:	0	Site id:	TXPLU3000076185

**AH271
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000343772

Dateentere:	03-DEC-13	Ownname:	City of Houston Geotechnical Dept
Ownstreet:	611 Walker Floor 14	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77002	Wellzip:	77003
Wellstreet:	St Charles		
Wellcity:	Houston		
Own:	PZ-1		
Lat dec:	29.755555		
Long dec:	-95.34611		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	03-OCT-13	Datecomp:	03-OCT-13
Dia1:	4	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	1	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand and bentonite
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	6
Nosacks1:	.5 cement	Cemfrom2:	6
Cemto2:	8	Nosacks2:	.5 bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	tremmie
Cementby:	tremmie	Ds:	na
Dpl:	na	Dsv:	na
Appvar:	na	Scs:	0
Scsv:	1	Scp:	0
Sca:	0	Watlev:	18
Watlevdate:	03-OCT-13	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Van and Sons Drilling Service
Drllcno:	3286		
Compstreet:	319 John Alber	Compcity:	Houston
Compstate:	TX	Compzip:	77076
Drillernam:	Mark Thornton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000343772		
Latitude:	29.755555		
Longitude:	-95.34611		

**AH272
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000089878

Plugtrackn:	91286	Ownname:	City of Houston Geotech Dept
Dateentere:	03-DEC-13	Owncity:	Houston
Ownstreet:	611 Walker, Floor 14	Ownzip:	77002
Ownstate:	TX	Wellzip:	77003
Wellstreet:	St Charles		
Wellcity:	Houston		
County:	Harris		
Latitude:	294520		
Lat dec:	29.755555		
Longitude:	952046		
Long dec:	-95.34611		
Brmod:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	pz-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Mark Thornton	Histdrilic:	3286M
Histdatedr:	03-OCT-13	Histtracki:	348070
Histdiamin:	4	Histdepth:	20
Plugdate:	18-NOV-13		
Plugmethco:	No Data		
Plugopname:	Mark Thornton		
Plugoplic:	3286		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	20	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	20	Cbsacks1:	1.5 cement
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Van and Sons Drilling Service	Compstreet:	319 John Alber
Compcity:	Houston	Compstate:	TX
Compzip:	77076	Nameassig:	Mark Thornton
Traineenam:	Elliot Van Antwerp	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000089878

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

AJ273
WSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000079472

Plugtrackn:	80711		
Dateentere:	16-APR-12	Ownname:	Union Pacific
Ownstreet:	1400 Douglas St.	Owncity:	Omaha
Ownstate:	NE	Ownzip:	68179
Wellstreet:	Commerce St. & Charles		
Wellcity:	Houston	Wellzip:	Not Reported
County:	Harris		
Latitude:	294520		
Lat dec:	29.755555		
Longitude:	952047		
Long dec:	-95.346388		
Brmod:	Not Given		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	Houston 3
Typewater:	1	Typemon:	0
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	161
Plugdate:	08-FEB-12		
Plugmethco:	Set up rig on well and drilled plug out, 3' of soil and concrete, tried to pull well then grouted up. ^EAD		
Plugopname:	Curtis W. Wright		
Plugopic:	4624		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	047-12
Cdiam1:	10	Cfrom1:	2
Cto1:	161	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	2
Cbto1:	161	Cbsacks1:	4.25 yds Neat Cement
Cbfrom2:	0	Cbto2:	2
Cbsacks2:	Native Soil	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Boart Longyear	Compstreet:	2585 Tidwell Rd.
Compcity:	Diboll	Compstate:	TX
Compzip:	75941	Nameassig:	Wayne Wright
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000079472

AK274
NNE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000092951

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	94372	Ownname:	Fenway Development, Inc.
Dateentere:	09-MAY-14	Owncity:	Houston
Ownstreet:	1520 Oliver Street, Suite 200	Ownzip:	77007
Ownstate:	TX	Wellzip:	77020
Wellstreet:	3617 Baer Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294608		
Lat dec:	29.768888		
Longitude:	951958		
Long dec:	-95.332777		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-06
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	24-MAR-03	Histtracki:	Not Reported
Histdiamin:	8.25 in	Histdepth:	28 ft
Plugdate:	07-MAY-14		
Plugmethco:	Tremmie pipe cement/bentonite mixture from bottom to top.		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	1	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	28	Cbsacks1:	2 Portland
Cbfrom2:	0	Cbto2:	28
Cbsacks2:	1/8 Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services	Compstreet:	2718 S. Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000092951

**AK275
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000092952

Plugtrackn:	94373	Ownname:	Fenway Development, Inc.
Dateentere:	09-MAY-14	Owncity:	Houston
Ownstreet:	1520 Oliver Street, Suite 200	Ownzip:	77007
Ownstate:	TX	Wellzip:	77020
Wellstreet:	3617 Baer Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294608		
Lat dec:	29.768888		
Longitude:	951958		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.332777		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-07
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	28-MAR-03	Histtracki:	Not Reported
Histdiamin:	8.25 in	Histdepth:	24 ft
Plugdate:	07-MAY-14		
Plugmethco:	Tremmie pipe cement/bentonite mixture from bottom to top.		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	1	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	24	Cbsacks1:	2 Portland
Cbfrom2:	0	Cbto2:	24
Cbsacks2:	1/8 Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services	Compstreet:	2718 S. Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000092952

AK276
NNE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000092953

Plugtrackn:	94374		
Dateentere:	09-MAY-14	Ownname:	Fenway Development, Inc.
Ownstreet:	1520 Oliver Street, Suite 200	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	3617 Baer Street		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294608		
Lat dec:	29.768888		
Longitude:	951958		
Long dec:	-95.332777		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-09
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	24-MAR-03	Histtracki:	Not Reported
Histdiamin:	8.25 in	Histdepth:	25 ft

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	07-MAY-14		
Plugmethco:	Tremmie pipe cement/bentonite mixture from bottom to top.		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	1	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	2 Portland
Cbfrom2:	0	Cbto2:	25
Cbsacks2:	1/8 Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services	Compstreet:	2718 S. Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000092953

**AK277
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000092947

Plugtrackn:	94368		
Dateentere:	09-MAY-14	Ownname:	Fenway Development, Inc.
Ownstreet:	1520 Oliver Street, Suite 200	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	3617 Baer Street		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294608		
Lat dec:	29.768888		
Longitude:	951958		
Long dec:	-95.332777		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-27
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Alfredo Palacios	Histdrllc:	5036
Histdatedr:	07-FEB-08	Histracki:	146999
Histdiamin:	8 in	Histdepth:	25 ft
Plugdate:	07-MAY-14		
Plugmethco:	No Data		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	2 Bentonite
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services	Compstreet:	2718 S. Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000092947

**AK278
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000092948

Plugtrackn:	94369	Ownname:	Fenway Development, Inc.
Dateentere:	09-MAY-14	Owncity:	Houston
Ownstreet:	1520 Oliver Street, Suite 200	Ownzip:	77007
Ownstate:	TX	Wellzip:	77020
Wellstreet:	3617 Baer Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294608		
Lat dec:	29.768888		
Longitude:	951958		
Long dec:	-95.332777		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-15
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	26-MAR-03	Histtracki:	Not Reported
Histdiamin:	8.25 in	Histdepth:	27 ft
Plugdate:	07-MAY-14		
Plugmethco:	Tremmie pipe cement/bentonite mixture from bottom to top		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	1	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	27	Cbsacks1:	2 Portland
Cbfrom2:	0	Cbto2:	27
Cbsacks2:	1/8 Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services	Compstreet:	2718 S. Brompton Drive

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000092948

AK279
NNE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000092950

Plugtrackn:	94371	Ownname:	Fenway Development, Inc.
Dateentere:	09-MAY-14	Owncity:	Houston
Ownstreet:	1520 Oliver Street, Suite 200	Ownzip:	77007
Ownstate:	TX	Wellzip:	77020
Wellstreet:	3617 Baer Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294608		
Lat dec:	29.768888		
Longitude:	951958		
Long dec:	-95.332777		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-02
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	26-MAR-03	Histtracki:	Not Reported
Histdiamin:	8.25 in	Histdepth:	25 ft
Plugdate:	07-MAY-14		
Plugmethco:	Tremmie pipe cement/bentonite mixture from bottom to top.		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	1	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	2 Portland
Cbfrom2:	0	Cbto2:	25
Cbsacks2:	1/8 Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services	Compstreet:	2718 S. Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000092950

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

AK280
NNE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000092954

Plugtrackn:	94375		
Dateentere:	09-MAY-14	Ownname:	Fenway Development, Inc.
Ownstreet:	1520 Oliver Street, Suite 200	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	3617 Baer Street		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294608		
Lat dec:	29.768888		
Longitude:	951958		
Long dec:	-95.332777		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-16
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	26-MAR-03	Histtracki:	Not Reported
Histdiamin:	8.25 in	Histdepth:	24 ft
Plugdate:	07-MAY-14		
Plugmethco:	Tremmie pipe cement/bentonite mixture from bottom to top.		
Plugopname:	Jaime Vasquez		
Plugopic:	58171		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	1	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	24	Cbsacks1:	2 Portland
Cbfrom2:	0	Cbto2:	24
Cbsacks2:	1/8 Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services	Compstreet:	2718 S. Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000092954

AK281
NNE
1/2 - 1 Mile
Higher

TX WELLS TXMON3000144817

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dateentere:	21-JUL-08	Ownname:	U.S. EPA
Ownstreet:	1445 Ross Ave		
Owncity:	Dallas	Ownstate:	TX
Ownzip:	75200	County:	Harris
Wellstreet:	MDI Superfund Clinton Dr		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-27		
Lat dec:	29.768888		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	07-FEB-08	Datecomp:	07-FEB-08
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	25
Cemfrom1:	0	Cemto1:	6
Nosacks1:	2 bentonite gro	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	5036		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Alfredo Palacios	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000144817		
Latitude:	29.768888		
Longitude:	-95.332777		

AK282
NNE
1/2 - 1 Mile
Higher

TX WELLS TXMON3000358955

Dateentere:	22-MAY-14	Ownname:	Fenway Development, Inc.
Ownstreet:	1520 Oliver Street, Suite 200		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77007	County:	Harris
Wellstreet:	3617 Baer		
Wellcity:	Houston	Wellzip:	77020
Own:	MW-27R		
Lat dec:	29.768888		
Long dec:	-95.332777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	07-MAY-14	Datecomp:	07-MAY-14
Dia1:	8.25	Dia1to:	24.25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0.5	Cemto1:	5
Nosacks1:	1 Portland	Cemfrom2:	5

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	7	Nosacks2:	1 Bentonite
Cemfrom3:	7	Cemto3:	24
Nosacks3:	8 Sand	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	14
Watlevdate:	07-MAY-14	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Envirotech Drilling Services
Drlicno:	58171		
Compstreet:	2718 S. Brompton Drive	Compcity:	Pearland
Compstate:	TX	Compzip:	77584
Drillernam:	Jaime Vasquez	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000358955		
Latitude:	29.768888		
Longitude:	-95.332777		

**AK283
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000092957

Plugtrackn:	94378		
Dateentere:	09-MAY-14	Ownname:	Fenway Development, Inc.
Ownstreet:	1520 Oliver Street, Suite 200	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	3617 Baer Street		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294608		
Lat dec:	29.768888		
Longitude:	951958		
Long dec:	-95.332777		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-21
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	04-JUN-03	Histtracki:	Not Reported
Histdiamin:	4.25 in	Histdepth:	30 ft

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	07-MAY-14		
Plugmethco:	Tremmie pipe cement/bentonite mixture from bottom to top.		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	1	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	30	Cbsacks1:	2 Portland
Cbfrom2:	0	Cbto2:	30
Cbsacks2:	1/8 Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services	Compstreet:	2718 S. Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000092957

**AK284
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000092955

Plugtrackn:	94376		
Dateentere:	09-MAY-14	Ownname:	Fenway Development, Inc.
Ownstreet:	1520 Oliver Street, Suite 200	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	3617 Baer Street		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294608		
Lat dec:	29.768888		
Longitude:	951958		
Long dec:	-95.332777		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-14
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	27-MAR-03	Histracki:	Not Reported
Histdiamin:	8.25 in	Histdepth:	27 ft
Plugdate:	07-MAY-14		
Plugmethco:	Tremmie pipe cement/bentonite mixture from bottom to top.		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	1	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	27	Cbsacks1:	2 Portland
Cbfrom2:	0	Cbto2:	27
Cbsacks2:	1/8 Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services	Compstreet:	2718 S. Brompton Drive
Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000092955

**AK285
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000092956

Plugtrackn:	94377	Ownname:	Fenway Development, Inc.
Dateentere:	09-MAY-14	Owncity:	Houston
Ownstreet:	1520 Oliver Street, Suite 200	Ownzip:	77007
Ownstate:	TX	Wellzip:	77020
Wellstreet:	3617 Baer Street		
Wellcity:	Houston		
County:	Harris		
Latitude:	294608		
Lat dec:	29.768888		
Longitude:	951958		
Long dec:	-95.332777		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-18
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	28-MAR-03	Histtracki:	Not Reported
Histdiamin:	8.25 in	Histdepth:	24 ft
Plugdate:	07-MAY-14		
Plugmethco:	Tremmie pipe cement/bentonite mixture from bottom to top.		
Plugopname:	Jaime Vasquez		
Plugoplic:	58171		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	1	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	24	Cbsacks1:	2 Portland
Cbfrom2:	0	Cbto2:	24
Cbsacks2:	1/8 Bentonite	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Envirotech Drilling Services	Compstreet:	2718 S. Brompton Drive

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Pearland	Compstate:	TX
Compzip:	77584	Nameassig:	Jaime Vasquez
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000092956

**AL286
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000142764

Dateentere:	23-JUN-08	Ownname:	Allied Waste Industries
Ownstreet:	16800 Greenspoint Park Drive		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77060	County:	Harris
Wellstreet:	403 Jensen		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-3		
Lat dec:	29.766666		
Long dec:	-95.343888		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-NOV-07	Datecomp:	16-NOV-07
Dia1:	8	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	20	Cemto1:	8
Nosacks1:	7,sand	Cemfrom2:	8
Cemto2:	6	Nosacks2:	1,bentonite
Cemfrom3:	6	Cemto3:	0
Nosacks3:	1.5,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drllcnr:	4850		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drllernam:	Pat Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000142764		
Latitude:	29.766666		
Longitude:	-95.343888		

**AL287
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000142766

Dateentere:	23-JUN-08	Ownname:	Allied Waste Industries
Ownstreet:	16800 Greenspoint Park Drive		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77060	County:	Harris
Wellstreet:	403 Jensen		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-4		
Lat dec:	29.766666		
Long dec:	-95.343888		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-NOV-07	Datecomp:	16-NOV-07
Dia1:	8	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	20	Cemto1:	8
Nosacks1:	7,sand	Cemfrom2:	8
Cemto2:	6	Nosacks2:	1,bentonite
Cemfrom3:	6	Cemto3:	0
Nosacks3:	1.5,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Pat Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000142766		
Latitude:	29.766666		
Longitude:	-95.343888		

**AL288
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000142760

Dateentere:	23-JUN-08	Ownname:	Allied Waste Industries
Ownstreet:	16800 Greenspoint Park Drive		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77060	County:	Harris
Wellstreet:	403 Jensen		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-1		
Lat dec:	29.766666		
Long dec:	-95.343888		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-NOV-07	Datecomp:	16-NOV-07
Dia1:	8	Dia1to:	40
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	40	Cemto1:	18
Nosacks1:	14,sand	Cemfrom2:	18
Cemto2:	16	Nosacks2:	1,bentonite
Cemfrom3:	16	Cemto3:	0
Nosacks3:	3,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Pat Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000142760		
Latitude:	29.766666		
Longitude:	-95.343888		

**AL289
NW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000142761

Dateentere:	23-JUN-08	Ownname:	Allied Waste Industries
Ownstreet:	16800 Greenspoint Park Drive		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77060	County:	Harris
Wellstreet:	403 Jensen		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-2		
Lat dec:	29.766666		
Long dec:	-95.343888		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-NOV-07	Datecomp:	16-NOV-07
Dia1:	8	Dia1to:	40
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	40	Cemto1:	18
Nosacks1:	14,sand	Cemfrom2:	18
Cemto2:	16	Nosacks2:	1,bentonite
Cemfrom3:	16	Cemto3:	0
Nosacks3:	3,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlllcno:	4850		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drllernam:	Pat Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000142761		
Latitude:	29.766666		
Longitude:	-95.343888		

**AM290
SE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000058368

Plugtrackn:	59383		
Dateentere:	17-OCT-09	Ownname:	Susser Petroleum
Ownstreet:	PO Box 9036	Owncity:	Corpus Christi
Ownstate:	TX	Ownzip:	78469
Wellstreet:	4324 Navigation		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294508		
Lat dec:	29.752222		
Longitude:	951942		
Long dec:	-95.328332		
Brmod:	MapTech		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-1A,2A,3A
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Wel-Mat Drilling	Histdrllc:	4393M
Histdatedr:	19-NOV-07	Histtracki:	Not Reported
Histdiamin:	8.25	Histdepth:	30
Plugdate:	07-OCT-09		
Plugmethco:	TR# MW-1A: 132105 TR# MW-2A,3A: 132106		
Plugopname:	Jim Welch		
Plugoplic:	4393		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	4	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	30	Cbsacks1:	5
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Wel-Mat Drilling LLP	Compstreet:	PO Box 5705
Compcity:	Alvin	Compstate:	TX
Compzip:	77512	Nameassig:	Willie J Welch
Traineenam:	Lee Welch	Tnum:	57498
Deleted:	0	Site id:	TXPLU3000058368

**AM291
SE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000050988

Plugtrackn:	51931	Ownname:	Susser Petroleum
Dateentere:	29-DEC-08	Owncity:	Corpus Christi
Ownstreet:	PO Box 9036	Ownzip:	78469
Ownstate:	TX	Wellzip:	77003
Wellstreet:	Handi Plus #29 4324 Navigation		
Wellcity:	Houston		
County:	Harris		
Latitude:	294508		
Lat dec:	29.752222		
Longitude:	951942		
Long dec:	-95.328332		
Brmod:	MapTech		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-1A,2A,3A,4
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Wel-Mat Drilling	Histdrilic:	4393 M
Histdatedr:	19-NOV-07	Histtracki:	Not Reported
Histdiamin:	8.25	Histdepth:	30
Plugdate:	22-DEC-08		
Plugmethco:	MW-1 TR#: 132105 MW-2A,3A TR#: 132106 MW-4	TR#:	132107
Plugopname:	Jim Welch		
Plugoplic:	4393		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	30	Cbsacks1:	3
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Wel-Mat Drilling	Compstreet:	PO Box 5705

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Alvin	Compstate:	TX
Compzip:	77512	Nameassig:	Willie J Welch
Traineenam:	Lee Welch	Tnum:	57498
Deleted:	0	Site id:	TXPLU3000050988

AM292
SE
1/2 - 1 Mile
Higher

TX WELLS TXMON3000130184

Dateentere:	19-JAN-08	Ownname:	Susser Petroleum
Ownstreet:	PO Box 9036		
Owncity:	Corpus Christi	Ownstate:	TX
Ownzip:	78469	County:	Harris
Wellstreet:	Handi Plus #29 4324 Navigation		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-1A		
Lat dec:	29.752222		
Long dec:	-95.328332		
Elev:	0		
Brandmodel:	MapTech		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	19-NOV-07	Datecomp:	19-NOV-07
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	.1	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand
Cementby:	Jim Welch	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	21
Watlevdate:	19-NOV-07	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Wel-Mat Drilling
Drllcnr:	4393		
Compstreet:	PO Box 5705	Compcity:	Alvin
Compstate:	TX	Compzip:	77512
Drllernam:	Willie J Welch	Traineenam:	Lee Welch
Tnum:	57498		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000130184		
Latitude:	29.752222		
Longitude:	-95.328332		

**AM293
SE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000130186

Dateentere:	19-JAN-08	Ownname:	Susser Petroleum
Ownstreet:	PO Box 9036		
Owncity:	Corpus Christi	Ownstate:	TX
Ownzip:	78469	County:	Harris
Wellstreet:	Handi Plus #29 4324 Navigation		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-4		
Lat dec:	29.752222		
Long dec:	-95.328332		
Elev:	0		
Brandmodel:	MapTech		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	19-NOV-07	Datecomp:	19-NOV-07
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	.1	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand
Cementby:	Jim Welch	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	20
Watlevdate:	19-NOV-07	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Wel-Mat Drilling
Drllcnr:	4393		
Compstreet:	PO Box 5705	Compcity:	Alvin
Compstate:	TX	Compzip:	77512
Drillernam:	Willie J Welch	Traineeam:	Lee Welch
Tnum:	57498		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000130186		
Latitude:	29.752222		
Longitude:	-95.328332		

**AM294
SE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000130185

Dateentere:	19-JAN-08	Ownname:	Susser Petroleum
Ownstreet:	PO Box 9036		
Owncity:	Corpus Christi	Ownstate:	TX
Ownzip:	78469	County:	Harris
Wellstreet:	Handi Plus #29 4324 Navigation		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-2A,3A		
Lat dec:	29.752222		
Long dec:	-95.328332		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	MapTech		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	19-NOV-07	Datecomp:	19-NOV-07
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	16/30	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	.1	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand
Cementby:	Jim Welch	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	21
Watlevdate:	19-NOV-07	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Wel-Mat Drilling
Drlicno:	4393		
Compstreet:	PO Box 5705	Compcity:	Alvin
Compstate:	TX	Compzip:	77512
Drillernam:	Willie J Welch	Traineenam:	Lee Welch
Tnum:	57498		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000130185		
Latitude:	29.752222		
Longitude:	-95.328332		

**AK295
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000144814

Dateentere:	21-JUL-08	Ownname:	U.S. EPA
Ownstreet:	1445 Ross Ave		
Owncity:	Dallas	Ownstate:	TX
Ownzip:	75200	County:	Harris
Wellstreet:	MDI Superfund Clinton Dr		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-20R		
Lat dec:	29.768888		
Long dec:	-95.332499		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	07-FEB-08	Datecomp:	07-FEB-08
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	25
Cemfrom1:	0	Cemto1:	6
Nosacks1:	2 bentonite gro	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllcn:	5036		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drllernam:	Alfredo Palacios	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000144814		
Latitude:	29.768888		
Longitude:	-95.332499		

AN296

ENE
1/2 - 1 Mile
Lower

TX WELLS

TXMON3000254494

Dateentere:	24-JUN-11	Ownname:	Jim Ohmart
Ownstreet:	4510 Inman	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77020		
Wellstreet:	4510 Inman	Wellzip:	77020
Wellcity:	Houston		
Own:	Not Reported		
Lat dec:	29.763055		
Long dec:	-95.325277		
Elev:	0		
Brandmodel:	315 Magellan		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	1	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	13-MAY-11	Datecomp:	16-MAY-11
Dia1:	6.75	Dia1to:	260
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	1	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	2 string
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	240
Nosacks1:	19	Cemfrom2:	10
Cemto2:	0	Nosacks2:	10
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Halliburton
Cementby:	SDI	Ds:	Not Reported
Dpl:	30	Dsv:	owner
Appvar:	Not Reported	Scs:	0
Scsv:	1	Scp:	0
Sca:	0	Watlev:	120
Watlevdate:	16-MAY-11	Artflow:	40
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	1
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	200
Wtpump:	0	Wtbailer:	0
Wtjetted:	1	Wtestimate:	0
Welltestyi:	40	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Scott Drilling Inc
Drllcno:	4839		
Compstreet:	11923 Green Pine Circle	Compcity:	Houston
Compstate:	TX	Compzip:	77066
Drillernam:	Scott Robinson	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000254494		
Latitude:	29.763055		
Longitude:	-95.325277		

AO297
SSE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000011410

Plugtrackn:	11582		
Dateentere:	21-APR-03	Ownname:	Don Ghiz
Ownstreet:	3217 Amherst	Owncity:	Houston
Ownstate:	TX	Ownzip:	77005
Wellstreet:	15 Drennan		
Wellcity:	Houston	Wellzip:	77003-1911
County:	Harris		
Latitude:	294458		
Lat dec:	29.749444		
Longitude:	952000		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.333333		
Brmod:	Map Tech		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	IMW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Best Drilling Services	Histdrilic:	Not Reported
Histdatedr:	19-DEC-96	Histtracki:	Not Reported
Histdiamin:	8.25	Histdepth:	20
Plugdate:	16-APR-03		
Plugmethco:	Not Reported		
Plugopname:	Jim Welch		
Plugoplic:	4393		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	3
Cto1:	20	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	20	Cbsacks1:	1.75
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Wel-Mat Drilling	Compstreet:	PO Box 5705
Compcity:	Alvin	Compstate:	TX
Compzip:	77512	Nameassig:	Willie James Welch
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000011410

**AO298
SSE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000011413

Plugtrackn:	11585		
Dateentere:	21-APR-03	Ownname:	Don Ghiz
Ownstreet:	3217 Amherst	Owncity:	Houston
Ownstate:	TX	Ownzip:	77005
Wellstreet:	15 Drennan		
Wellcity:	Houston	Wellzip:	77003-1911
County:	Harris		
Latitude:	294458		
Lat dec:	29.749444		
Longitude:	952000		
Long dec:	-95.333333		
Brmod:	Map Tech		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-4,5
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Best Drilling Services	Histdrilic:	Not Reported
Histdatedr:	02-JUN-00	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	24

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	16-APR-03	Plugmeth2:	0
Plugmethco:	Not Reported	Plugmeth4:	0
Plugopname:	Jim Welch	Plugvar:	Not Reported
Plugoplic:	4393	Cfrom1:	3
Plugmeth1:	0	Cdiam2:	Not Reported
Plugmeth3:	1	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	2	Cbfrom1:	0
Cto1:	24	Cbsacks1:	2
Cfrom2:	Not Reported	Cbto2:	Not Reported
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	24	Cbto4:	Not Reported
Cbfrom2:	Not Reported	Cbfrom5:	Not Reported
Cbsacks2:	Not Reported	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	PO Box 5705
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	Willie James Welch
Cbto5:	Not Reported	Tnum:	Not Reported
Compname:	Wel-Mat Drilling	Site id:	TXPLU3000011413
Compcity:	Alvin		
Compzip:	77512		
Traineenam:	Not Reported		
Deleted:	0		

**AO299
SSE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000011414

Plugtrackn:	11586	Ownname:	Don Ghiz
Dateentere:	21-APR-03	Owncity:	Houston
Ownstreet:	3217 Amherst	Ownzip:	77005
Ownstate:	TX	Wellzip:	77003-1911
Wellstreet:	15 Drennan		
Wellcity:	Houston		
County:	Harris		
Latitude:	294458		
Lat dec:	29.749444		
Longitude:	952000		
Long dec:	-95.333333		
Brmod:	Map Tech		
Gn:	65221	Gn75:	22
Gn1:	65	Ownwellno:	MW-6
Gn25:	1	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrllc:	Not Reported
Histdrille:	Best Drilling Services	Histracki:	Not Reported
Histdatedr:	31-MAY-00	Histdepth:	25
Histdiamin:	8		
Plugdate:	16-APR-03		
Plugmethco:	Not Reported	Plugmeth2:	0
Plugopname:	Jim Welch	Plugmeth4:	0
Plugoplic:	4393	Plugvar:	Not Reported
Plugmeth1:	0	Cfrom1:	3
Plugmeth3:	1	Cdiam2:	Not Reported
Plugmethot:	0	Cto2:	Not Reported
Cdiam1:	2		
Cto1:	25		
Cfrom2:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	25	Cbsacks1:	2
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Wel-Mat Drilling	Compstreet:	PO Box 5705
Compcity:	Alvin	Compstate:	TX
Compzip:	77512	Nameassig:	Willie James Welch
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000011414

**AO300
SSE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000011411

Plugtrackn:	11583	Ownname:	Don Ghiz
Dateentere:	21-APR-03	Owncity:	Houston
Ownstreet:	3217 Amherst	Ownzip:	77005
Ownstate:	TX	Wellzip:	77003-1911
Wellstreet:	15 Drennan		
Wellcity:	Houston		
County:	Harris		
Latitude:	294458		
Lat dec:	29.749444		
Longitude:	952000		
Long dec:	-95.333333		
Brmod:	Map Tech		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-2
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Best Drilling Services	Histdrllc:	Not Reported
Histdatedr:	31-MAY-00	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	23
Plugdate:	16-APR-03		
Plugmethco:	Not Reported		
Plugopname:	Jim Welch		
Plugoplic:	4393		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	3
Cto1:	23	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	23	Cbsacks1:	1.75
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Wel-Mat Drilling	Compstreet:	PO Box 5705

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Alvin	Compstate:	TX
Compzip:	77512	Nameassig:	Willie James Welch
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000011411

**AO301
SSE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000011412

Plugtrackn:	11584	Ownname:	Don Ghiz
Dateentere:	21-APR-03	Owncity:	Houston
Ownstreet:	3217 Amherst	Ownzip:	77005
Ownstate:	TX	Wellzip:	77003-1911
Wellstreet:	15 Drennan		
Wellcity:	Houston		
County:	Harris		
Latitude:	294458		
Lat dec:	29.749444		
Longitude:	952000		
Long dec:	-95.333333		
Brmod:	Map Tech		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-3
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Best Drilling Services	Histdrilic:	Not Reported
Histdatedr:	31-MAY-00	Histtracki:	Not Reported
Histdiamin:	8.5	Histdepth:	40
Plugdate:	16-APR-03		
Plugmethco:	Not Reported		
Plugopname:	Jim Welch		
Plugoplic:	4393		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	3
Cto1:	40	Cdiam2:	10
Cfrom2:	3	Cto2:	40
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	40	Cbsacks1:	3.5
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Wel-Mat Drilling	Compstreet:	PO Box 5705
Compcity:	Alvin	Compstate:	TX
Compzip:	77512	Nameassig:	Willie James Welch
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000011412

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

AI302
NE
1/2 - 1 Mile
Higher

Site ID: 103798
 Groundwater Flow: NE
 Shallowest Water Table Depth: 13.66
 Deepest Water Table Depth: 15.90
 Average Water Table Depth: Not Reported
 Date: 11/18/97

AQUIFLOW 60038

AP303
SE
1/2 - 1 Mile
Higher

TX WELLS TXMON3000272542

Dateentere:	09-JAN-12	Ownname:	Brance-Krachy Co., Inc.
Ownstreet:	4411 Navigation	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77011	Wellzip:	77011
Wellstreet:	4411 Navigation		
Wellcity:	Houston		
Own:	MW-C		
Lat dec:	29.753055		
Long dec:	-95.326666		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-JAN-12	Datecomp:	06-JAN-12
Dia1:	8	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	35	Cemto1:	13
Nosacks1:	14,sand	Cemfrom2:	13

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	11	Nosacks2:	1,bent. chips
Cemfrom3:	11	Cemto3:	0
Nosacks3:	1.5,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling, Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000272542		
Latitude:	29.753055		
Longitude:	-95.326666		

**AP304
SE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000272539

Dateentere:	09-JAN-12	Ownname:	Brance-Krachy Co., Inc.
Ownstreet:	4411 Navigation		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77011	County:	Harris
Wellstreet:	4411 Navigation		
Wellcity:	Houston	Wellzip:	77011
Own:	MW-B		
Lat dec:	29.753055		
Long dec:	-95.326666		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-JAN-12	Datecomp:	06-JAN-12
Dia1:	8	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	35	Cemto1:	13
Nosacks1:	14,sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1,bent. chips
Cemfrom3:	11	Cemto3:	0
Nosacks3:	1.5,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling, Inc.
Drillico:	4850	Compcity:	Houston
Compstreet:	12243 B. FM 529	Compzip:	77041
Compstate:	TX	Traineenam:	Not Reported
Drillernam:	Patrick Stephens		
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000272539		
Latitude:	29.753055		
Longitude:	-95.326666		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

AP305
SE
1/2 - 1 Mile
Higher

TX WELLS TXMON3000272536

Dateentere:	09-JAN-12	Ownname:	Brance-Krachy Co., Inc.
Ownstreet:	4411 Navigation		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77011	County:	Harris
Wellstreet:	4411 Navigation		
Wellcity:	Houston	Wellzip:	77011
Own:	MW-A		
Lat dec:	29.753055		
Long dec:	-95.326666		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-JAN-12	Datecomp:	06-JAN-12
Dia1:	8	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	35	Cemto1:	13
Nosacks1:	14,sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1,bent. chips
Cemfrom3:	11	Cemto3:	0
Nosacks3:	1.5,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling, Inc.
Drillico:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000272536		
Latitude:	29.753055		
Longitude:	-95.326666		

AQ306
NE
1/2 - 1 Mile
Higher

TX WELLS TXGH40000003727

Fid:	3726		
Permittee:	National Vinegar Company		
Wellowner:	National Vinegar Company		
Permitaggl:	4117		
Wellno:	4117		
Attn:	Joan Weiner		
Correspond:	Not Reported	Address:	P.O. Box 2761
Address2:	Not Reported	City:	Houston
State:	TX	Zip:	77252
Usage:	I	County:	H
Latd:	29		
Latm:	46		
Lats:	5		
Lond:	95		
Lonm:	19		
Lons:	45		
Latdd:	29.768055		
Londd:	-95.329166		
Statequadr:	14		
Stateblock:	65		
Stateni:	7		
Diameter:	5		
Yeardrill:	1990		
Totaldepth:	350		
Depthfirst:	300		
Newregulat:	2		
Endmo:	12		
Alloc:	0		
Altwater:	0		
Demand:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Begindate:	12/31/12	Enddate:	12/31/12
Agg2013:	0		
Pump2013:	0		
Wellpump20:	0		
Agg2012:	1		
Pump2012:	0		
Wellpump 1:	0		
Agg2011:	1		
Pump2011:	1360300		
Wellpump 2:	1360300		
Agg2010:	1		
Pump2010:	3865700		
Wellpump 3:	3865700		
Agg2009:	1		
Pump2009:	3577800		
Wellpump 4:	3577800		
Agg2008:	1		
Pump2008:	3897700		
Wellpump 5:	3897700		
Agg2007:	1		
Pump2007:	3600000		
Wellpump 6:	3600000		
Agg2006:	1		
Pump2006:	3905900		
Wellpump 7:	3905900		
Agg2005:	1		
Pump2005:	4245700		
Wellpump 8:	4245700		
Agg2004:	1		
Pump2004:	4266700		
Wellpump 9:	4266700		
Agg2003:	1		
Pump2003:	4144000		
Wellpum 10:	4144000		
Agg2002:	1		
Pump2002:	4437500		
Wellpum 11:	4437500		
Agg2001:	1		
Pump2001:	4264400		
Wellpum 12:	4264400		
Agg2000:	1		
Pump2000:	4687900		
Wellpum 13:	4687900		
Agg1999:	1		
Pump1999:	5046300		
Wellpump19:	5046300		
Agg1998:	1		
Pump1998:	6237800		
Wellpum 14:	6237800		
Agg1997:	2		
Pump1997:	6236800		
Wellpum 15:	3118400		
Agg1996:	2		
Pump1996:	6853800		
Wellpum 16:	3426900		
Agg1995:	2		
Pump1995:	6906700		
Wellpum 17:	3453350		
Agg1994:	2		
Pump1994:	7659100		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wellpum 18:	3829550		
Agg1993:	2		
Pump1993:	7028500		
Wellpum 19:	3514250		
Agg1992:	2		
Pump1992:	6949700		
Wellpum 20:	3474850		
Agg1991:	2		
Pump1991:	16093200		
Wellpum 21:	8046600		
Agg1990:	2		
Pump1990:	43711600		
Wellpum 22:	21855800		
Agg1989:	2		
Pump1989:	44239500		
Wellpum 23:	22119750		
Agg1979:	0		
Pump1979:	0		
Wellpum 24:	0		
Agg1978:	0		
Pump1978:	0		
Wellpum 25:	0		
Agg1977:	0		
Pump1977:	0		
Wellpum 26:	0		
Agg1976:	0		
Pump1976:	0		
Wellpum 27:	0		
Inspector:	egonzalez	Inspected:	10-MAY-13
Site id:	TXGH40000003727		

**AR307
NNE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000144816

Dateentere:	21-JUL-08	Ownname:	U.S. EPA
Ownstreet:	1445 Ross Ave		
Owncity:	Dallas	Ownstate:	TX
Ownzip:	75200	County:	Harris
Wellstreet:	MDI Superfund Clinton Dr		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-26		
Lat dec:	29.769166		
Long dec:	-95.331388		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	07-FEB-08	Datecomp:	07-FEB-08
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	25
Cemfrom1:	0	Cemto1:	6
Nosacks1:	2 bentonite gro	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	5036	Compcity:	Friendswood
Compstreet:	P.O. Box 845	Compzip:	77549
Compstate:	TX	Traineenam:	Not Reported
Drillernam:	Alfredo Palacios		
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000144816		
Latitude:	29.769166		
Longitude:	-95.331388		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

AN308
ENE
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000071077

Plugtrackn:	72246		
Dateentere:	23-MAY-11	Ownname:	Jim Ohmart
Ownstreet:	4510 Inman	Owncity:	Houston
Ownstate:	TX	Ownzip:	77020
Wellstreet:	4510 Inman		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294547		
Lat dec:	29.763055		
Longitude:	951929		
Long dec:	-95.324721		
Brmod:	315 Magellan		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	Not Reported
Typewater:	1	Typemon:	0
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	4	Histdepth:	110
Plugdate:	19-MAY-11		
Plugmethco:	No Data		
Plugopname:	Scott Robinson		
Plugoplic:	4839		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	4	Cfrom1:	110
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	110
Cbto1:	0	Cbsacks1:	8
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Scott Drilling Inc	Compstreet:	11923 Green Pine Circle
Compcity:	Houston	Compstate:	TX
Compzip:	77066	Nameassig:	Scott Robinson
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000071077

AS309
WSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000115894

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dateentere:	20-JUL-07	Ownname:	Kreiter-Geartech
Ownstreet:	2530 Garrow Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-6		
Lat dec:	29.753888		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Garmin e-trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	26-MAR-07	Datecomp:	26-MAR-07
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	10	Gpt:	30
Cemfrom1:	0	Cemto1:	8
Nosacks1:	4 bentonite gro	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	25
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemaln:	0	Undnatural:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 14005-001		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000115894		
Latitude:	29.753888		
Longitude:	-95.346666		

**AS310
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000115893

Dateentere:	20-JUL-07	Ownname:	Kreiter-Geartech
Ownstreet:	2530 Garrow Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-5		
Lat dec:	29.753888		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Garmin e-trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	26-MAR-07	Datecomp:	26-MAR-07
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	10	Gpt:	30
Cemfrom1:	0	Cemto1:	8
Nosacks1:	4 bentonite gro	Cemfrom2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	25
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 14005-001		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000115893		
Latitude:	29.753888		
Longitude:	-95.346666		

**AS311
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000115883

Dateentere:	20-JUL-07	Ownname:	Kreiter-Geartech
Ownstreet:	2530 Garrow Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-4		
Lat dec:	29.753888		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Garmin e-trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	26-MAR-07	Datecomp:	26-MAR-07
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	10	Gpt:	30
Cemfrom1:	0	Cemto1:	8
Nosacks1:	4 bentonite gro	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	26.1
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drillico:	3026	Compcity:	Friendswood
Compstreet:	P.O. Box 845	Compzip:	77549
Compstate:	TX	Traineenam:	Not Reported
Drillernam:	Lawrence Tobola		
Tnum:	Not Reported		
Comments:	Project No.: 14005-001		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000115883		
Latitude:	29.753888		
Longitude:	-95.346666		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

AJ312
WSW
1/2 - 1 Mile
Higher

TX WELLS TXWDB5000106068

Fid:	106067	State well:	6514730
County nam:	Harris	Basin name:	San Jacinto River
Gma:	14	Rwpa:	H
Previous w:	Not Reported		
Lat dec:	29.755277		
Long dec:	-95.347499		
Coordsourc:	+/- 10 Seconds		
Owner 1:	Missouri Pacific	Owner 2:	Lines
Driller 1:	Layne Bowler co	Driller 2:	Not Reported
Aquifer co:	121EVGL	Aquifer id:	Gulf Coast
Elev of ls:	46	Elev meth:	Interpolated From Topo Map
Date drill:	00001907	Welltype:	Withdrawal of Water
Well depth:	1390	Depthsourc:	Unknown
Welluse:	Plugged or Destroyed		
Site id:	TXWDB5000106068		

Infrequent Const:			
Date:	1/28/1931		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	30
Plus minus:	Not Reported		

Infrequent Const:			
Date:	1/30/1942		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	44
Plus minus:	Not Reported		

Infrequent Const:			
Date:	2/6/1939		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	36
Plus minus:	Not Reported		

Infrequent Const:			
Date:	2/20/1941		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	44
Plus minus:	Not Reported		

Infrequent Const:			
Date:	5/27/1940		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	40
Plus minus:	Not Reported		

Infrequent Const:			
Date:	8/9/1939		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	40
Plus minus:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Infrequent Const:

Date:	9/9/1943	Storet code:	00900
Sample number:	1	Const val:	50
Flag:	Not Reported		
Plus minus:	Not Reported		

Water Quality Info:

Dd date:	14	Mm date:	1
Sample number:	1	Yydate:	1943
Temp centigrade:	Not Reported	Sample time:	Not Reported
Bottom s interval:	Not Reported	Top s interval:	Not Reported
Collection remarks:	Not Reported	Samp int aqcode:	Not Reported
Collecting agency:	Not Reported	Reliability rem:	99
Bu wqanalysis:	B	Lab code:	Not Reported
Q00955 silica mgl:	Not Reported	Q00955 flag:	Not Reported
Q00910 calcium mgl:	14	Q00910 flag:	Not Reported
Q00920 magnes mgl:	3	Q00920 flag:	Not Reported
Q00929 sodium mgl:	121	Q00929 flag:	Not Reported
Q00937 potass mgl:	Not Reported	Q00937 flag:	Not Reported
Q01080 strontium:	Not Reported	Q01080 flag:	Not Reported
Q00440 bicarb mgl:	299	Q00445 carb mgl:	0
Q00945 sulfate mgl:	4	Q00945 flag:	Not Reported
Q00940 chloride mgl:	41	Q00940 flag:	Not Reported
Q00951 fluoride mg:	.8	Q00951 flag:	Not Reported
Q71850 nitrate mgl:	0	Q71850 flag:	Not Reported
Q00403 ph:	Not Reported	Q00403 flag:	Not Reported
Q00415 flag:	Not Reported	Q70300 tds:	330
Q00410 flag:	Not Reported	Q00415 phen alk:	0
Q00900 tot hardnes:	47	Q00410 total alk:	245.08
Q00931 sar:	7.66	Q00932 percent na:	84
Q00095 flag:	Not Reported	Q71860 rsc:	3.95
Date entered:	Not Reported	Q00095 spec cond:	Not Reported
Bu value:	Not Reported	User name:	pnordstr

Water Quality Info:

Dd date:	28	Mm date:	1
Sample number:	1	Yydate:	1931
Temp centigrade:	Not Reported	Sample time:	Not Reported
Bottom s interval:	Not Reported	Top s interval:	Not Reported
Collection remarks:	Not Reported	Samp int aqcode:	Not Reported
Collecting agency:	Not Reported	Reliability rem:	99
Bu wqanalysis:	U	Lab code:	Not Reported
Q00955 silica mgl:	Not Reported	Q00955 flag:	Not Reported
Q00910 calcium mgl:	Not Reported	Q00910 flag:	Not Reported
Q00920 magnes mgl:	Not Reported	Q00920 flag:	Not Reported
Q00929 sodium mgl:	Not Reported	Q00929 flag:	Not Reported
Q00937 potass mgl:	Not Reported	Q00937 flag:	Not Reported
Q01080 strontium:	Not Reported	Q01080 flag:	Not Reported
Q00440 bicarb mgl:	Not Reported	Q00445 carb mgl:	0
Q00945 sulfate mgl:	Not Reported	Q00945 flag:	Not Reported
Q00940 chloride mg:	50	Q00940 flag:	Not Reported
Q00951 fluoride mg:	Not Reported	Q00951 flag:	Not Reported
Q71850 nitrate mgl:	Not Reported	Q71850 flag:	Not Reported
Q00403 ph:	Not Reported	Q00403 flag:	Not Reported
		Q70300 tds:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Q00415 phen alk: Not Reported
 Q00410 total alk: Not Reported
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnrordstr

Water Quality Info:
 Dd date: 30
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: 137
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 334
 Q00945 sulfate mgl: 2
 Q00940 chloride mg: 47
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Mm date: 1
 Yydate: 1942
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: 356
 Q00415 phen alk: 0
 Q00410 total alk: 273.77
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnrordstr

Water Quality Info:
 Dd date: 6
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: 143
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 333
 Q00945 sulfate mgl: 1
 Q00940 chloride mg: 51
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: 0
 Q00403 ph: Not Reported

Mm date: 2
 Yydate: 1939
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: 361

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Q00415 phen alk: 0
 Q00410 total alk: 272.95
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnrordstr

Water Quality Info:
 Dd date: 20
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: 141
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 342
 Q00945 sulfate mgl: 1
 Q00940 chloride mg: 49
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Mm date: 2
 Yydate: 1941
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: 365
 Q00415 phen alk: 0
 Q00410 total alk: 280.33
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnrordstr

Water Quality Info:
 Dd date: 27
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: 137
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 328
 Q00945 sulfate mgl: 1
 Q00940 chloride mg: 48
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: 0
 Q00403 ph: Not Reported

Mm date: 5
 Yydate: 1940
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: 352

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Q00415 phen alk: 0
 Q00410 total alk: 268.85
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnrdrstr

Water Quality Info:
 Dd date: 9
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: 142
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 334
 Q00945 sulfate mgl: 1
 Q00940 chloride mg: 52
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Mm date: 8
 Yydate: 1939
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: 359
 Q00415 phen alk: 0
 Q00410 total alk: 273.77
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnrdrstr

Water Quality Info:
 Dd date: 9
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: Not Reported
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 325
 Q00945 sulfate mgl: 2
 Q00940 chloride mg: 49
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported

Mm date: 9
 Yydate: 1943
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Q00415 flag:	Not Reported	Q00415 phen alk:	0
Q00410 flag:	Not Reported	Q00410 total alk:	266.39
Q00900 tot hardnes:	Not Reported	Q00932 percent na:	Not Reported
Q00931 sar:	Not Reported	Q71860 rsc:	Not Reported
Q00095 flag:	Not Reported	Q00095 spec cond:	Not Reported
Date entered:	Not Reported	User name:	pnordstr
Bu value:	Not Reported		

Remarks:		Group number:	1
Remarks 1:	100 ft of screen between 1270 and	Remarks 2:	1390 ft. Well destroyed.

AR313
NNE
1/2 - 1 Mile
Higher

TX WELLS TXMON3000038431

Dateentere:	18-JUN-04	Ownname:	U.S. EPA
Ownstreet:	1445 Ross Ave.	Ownstate:	TX
Owncity:	Dallas	County:	Harris
Ownzip:	75202	Wellzip:	77020
Wellstreet:	3617 Baer St.		
Wellcity:	Houston		
Own:	MW-25		
Lat dec:	29.769166		
Long dec:	-95.330554		
Elev:	44		
Brandmodel:	Garmin/e-Trex		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	01-JUN-04	Datecomp:	01-JUN-04
Dia1:	4.25	Dia1to:	25.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	12.0	Gpt:	25.0
Cemfrom1:	0	Cemto1:	9.0
Nosacks1:	1 bentonite	Cemfrom2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4926		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lloyd Bruce Milton	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project #: G00DA110703		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000038431		
Latitude:	29.769166		
Longitude:	-95.330554		

314 South 1/2 - 1 Mile Higher	Site ID:	105095		
	Groundwater Flow:	N	AQUIFLOW	58998
	Shallowest Water Table Depth:	32.94'		
	Deepest Water Table Depth:	38.44'		
	Average Water Table Depth:	Not Reported		
	Date:	5-1994		

AQ315 NNE 1/2 - 1 Mile Higher			TX WELLS	TXMON3000144813
	Dateentere:	21-JUL-08	Ownname:	U.S. EPA
	Ownstreet:	1445 Ross Ave		
	Owncity:	Dallas	Ownstate:	TX
	Ownzip:	75200	County:	Harris
	Wellstreet:	MDI Superfund Clinton Dr		
	Wellcity:	Houston	Wellzip:	Not Reported
	Own:	MW-3R		
	Lat dec:	29.76861		
	Long dec:	-95.329166		
Elev:	0			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	07-FEB-08	Datecomp:	07-FEB-08
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	25
Cemfrom1:	0	Cemto1:	6
Nosacks1:	2 bentonite gro	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	5036		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Alfredo Palacios	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000144813		
Latitude:	29.76861		
Longitude:	-95.329166		

**AT316
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000312794

Dateentere:	23-APR-13	Ownname:	Centerpoint Energy, Inc.
Ownstreet:	3000 Harrisburg Blvd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77029	County:	Harris
Wellstreet:	3000 Harriburg Blvd		
Wellcity:	Houston	Wellzip:	77009
Own:	MW-3		
Lat dec:	29.751666		
Long dec:	-95.345277		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	03-APR-13	Datecomp:	03-APR-13
Dia1:	12	Dia1to:	8
Dia2:	10	Dia2from:	8
Dia2to:	32.5	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	32.5
Cemfrom1:	0	Cemto1:	3
Nosacks1:	.5 concrete	Cemfrom2:	3
Cemto2:	5	Nosacks2:	.5 bentonite
Cemfrom3:	5	Cemto3:	32.5
Nosacks3:	sand	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drlllchno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Job No.: 3692855		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000312794		
Latitude:	29.751666		
Longitude:	-95.345277		

**AT317
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000312781

Dateentere:	23-APR-13	Ownname:	Centerpoint Energy, Inc.
Ownstreet:	3000 Harrisburg Blvd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77029	County:	Harris
Wellstreet:	3000 Harrisburg Blvd		
Wellcity:	Houston	Wellzip:	77009
Own:	MW-2		
Lat dec:	29.751666		
Long dec:	-95.345277		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-APR-13	Datecomp:	02-APR-13
Dia1:	12	Dia1to:	8
Dia2:	10	Dia2from:	8
Dia2to:	35	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	3	Gpt:	35
Cemfrom1:	0	Cemto1:	1
Nosacks1:	.5 concrete	Cemfrom2:	1
Cemto2:	3	Nosacks2:	.5 bentonite
Cemfrom3:	3	Cemto3:	35
Nosacks3:	sand	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Job No.: 3692855		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000312781		
Latitude:	29.751666		
Longitude:	-95.345277		

**AT318
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000312766

Dateentere:	23-APR-13	Ownname:	Centerpoint Energy, Inc.
Ownstreet:	3000 Harrisburg Blvd.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77029	County:	Harris
Wellstreet:	3000 Harriburg Blvd		
Wellcity:	Houston	Wellzip:	77009
Own:	MW-1		
Lat dec:	29.751666		
Long dec:	-95.345277		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-APR-13	Datecomp:	02-APR-13
Dia1:	12	Dia1to:	8
Dia2:	10	Dia2from:	8
Dia2to:	32	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	7	Gpt:	32
Cemfrom1:	0	Cemto1:	3
Nosacks1:	.5 concrete	Cemfrom2:	3
Cemto2:	5	Nosacks2:	.5 bentonite
Cemfrom3:	5	Cemto3:	32
Nosacks3:	sand	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wjtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Job No.: 3692855		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000312766		
Latitude:	29.751666		
Longitude:	-95.345277		

AU319
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40001166861

Org. Identifier:	USGS-TX		
Formal name:	USGS Texas Water Science Center		
Monloc Identifier:	USGS-294609095194601		
Monloc name:	LJ-65-14-823		
Monloc type:	Well		
Monloc desc:	Site had no value for c16 usedAllisonLIDARDEMvalue		
Huc code:	12040104	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	29.7693943
Longitude:	-95.3296593	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	48
Vert measure units:	feet	Vertacc measure val:	1.0
Vert accmeasure units:	feet		
Vertcollection method:	Not Reported		
Vert coord refsys:	NAVD88	Countrycode:	US
Aquifername:	Coastal lowlands aquifer system		
Formation type:	Chicot Aquifer		
Aquifer type:	Confined single aquifer		
Construction date:	19870406	Welldepth:	506
Welldepth units:	ft	Wellholedepth:	506
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1987-04-06	252	

AU320
NNE
1/2 - 1 Mile
Higher

TX WELLS TXWDB5000106114

Fid:	106113	State well:	6514823
County nam:	Harris	Basin name:	San Jacinto River
Gma:	14	Rwpa:	H
Previous w:	Not Reported		
Lat dec:	29.769443		
Long dec:	-95.329721		
Coordsourc:	+/- 1 Second		
Owner 1:	National Vinegar Co.	Owner 2:	Not Reported
Driller 1:	Raymond	Driller 2:	Not Reported
Aquifer co:	112GLFC	Aquifer id:	Gulf Coast

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Elev of ls:	0	Elev meth:	Interpolated From Topo Map
Date drill:	00001987	Welltype:	Withdrawal of Water
Well depth:	506	Depthsourc:	Driller's Log
Welluse:	Industrial		
Site id:	TXWDB5000106114		

**AT321
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000304407

Dateentere:	07-JAN-13	Ownname:	Centerpoint Energy
Ownstreet:	4500 South Shaver		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77043	County:	Harris
Wellstreet:	3000 Harrisburg		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	SB-1/TMW-1		
Lat dec:	29.751388		
Long dec:	-95.345555		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	1
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-SEP-12	Datecomp:	25-SEP-12
Dia1:	3.5	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	DIRECT PUSH	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	16	Gpt:	28
Cemfrom1:	0	Cemto1:	28
Nosacks1:	.5 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllcn:	5036		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drllernam:	Alfredo Palacios	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000304407		
Latitude:	29.751388		
Longitude:	-95.345555		

**AV322
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000211968

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg & Velasco		
Wellcity:	Houston	Wellzip:	77003
Own:	534+00		
Lat dec:	29.749444		
Long dec:	-95.342777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-APR-10	Datecomp:	23-APR-10
Dia1:	2	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	30	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllicno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000211968		
Latitude:	29.749444		
Longitude:	-95.342777		

AV323
SSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000211967

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg & Velasco		
Wellcity:	Houston	Wellzip:	77003
Own:	530+91		
Lat dec:	29.749444		
Long dec:	-95.342777		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-APR-10	Datecomp:	23-APR-10
Dia1:	2	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	15	Gpt:	25
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	30	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000211967		
Latitude:	29.749444		
Longitude:	-95.342777		

**AV324
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000227472

Dateentere:	20-SEP-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	3200 Harrisburg Blvd.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	SB-530+04		
Lat dec:	29.749444		
Long dec:	-95.343055		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	1
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-APR-10	Datecomp:	23-APR-10
Dia1:	2	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	28
Nosacks1:	1 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drlllcno:	3026		
Compstreet:	P.O. Box 845	Compccity:	Friendswood
Compstate:	TX	Compzip:	77549
Drllernam:	Lawrence Tobola	Traineenam:	Pedro Lopez
Tnum:	57647		
Comments:	Project No.: 08.12.016-055		
Confidenti:	0	Letterrcv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000227472		
Latitude:	29.749444		
Longitude:	-95.343055		

**AW325
WNW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000005216

Plugtrackn:	5363		
Dateentere:	06-MAR-02	Ownname:	Tcr Gulf Coast Properties
Ownstreet:	10333 Richmond Ave Suite 400	Owncity:	Houston
Ownstate:	Tx	Ownzip:	77042
Wellstreet:	2115 Runnels		
Wellcity:	Houston	Wellzip:	Not Reported
County:	Harris		
Latitude:	294543		
Lat dec:	29.761944		
Longitude:	952058		
Long dec:	-95.349444		
Brmod:	map		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-3
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histracki:	Not Reported
Histdiamin:	8	Histdepth:	50
Plugdate:	22-JAN-02		
Plugmethco:	logged by TF Mw-3		
Plugopname:	Shawn Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	50
Cbto1:	0	Cbsacks1:	9
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	Tx
Compzip:	77041	Nameassig:	Shawn Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000005216

**AW326
WNW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000005215

Plugtrackn:	5362	Ownname:	TCR Gulf Coast Properties
Dateentere:	06-MAR-02	Owncity:	Houston
Ownstreet:	10333 Richmond Ave Suite 400	Ownzip:	77042
Ownstate:	Tx	Wellzip:	Not Reported
Wellstreet:	2115 Runnels		
Wellcity:	Houston		
County:	Harris		
Latitude:	294543		
Lat dec:	29.761944		
Longitude:	952058		
Long dec:	-95.349444		
Brmod:	map		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-2
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrlic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	45
Plugdate:	22-JAN-02		
Plugmethco:	logged by TF MW-2		
Plugopname:	Shawn Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	45
Cbto1:	0	Cbsacks1:	8
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 FM 529

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Houston	Compstate:	Tx
Compzip:	77041	Nameassig:	Shawn Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000005215

**AW327
WNW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000005214

Plugtrackn:	5361	Ownname:	TCR Gulf Coast Properties
Dateentere:	06-MAR-02	Owncity:	Houston
Ownstreet:	10333 Richmond Ave.	Ownzip:	77042
Ownstate:	Tx	Wellzip:	Not Reported
Wellstreet:	2115 Runnels		
Wellcity:	Houston		
County:	Harris		
Latitude:	294543		
Lat dec:	29.761944		
Longitude:	952058		
Long dec:	-95.349444		
Brmod:	map		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	45
Plugdate:	22-JAN-02		
Plugmethco:	logged by TF W-1		
Plugopname:	Shawn Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	45
Cbto1:	0	Cbsacks1:	8
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	1245 E. FM 529
Compcity:	Houston	Compstate:	Tx
Compzip:	77041	Nameassig:	Shawn Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000005214

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

AX328
SSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000235361

Dateentere:	21-DEC-10	Ownname:	Metro
Ownstreet:	1900 Main		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77208	County:	Harris
Wellstreet:	3314 Harrisburg		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-01		
Lat dec:	29.748333		
Long dec:	-95.341666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-NOV-10	Datecomp:	18-NOV-10
Dia1:	0	Dia1to:	10
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	10
Nosacks1:	.5 bentonite gr	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothercck:	0
Tpotherc:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drlllco:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Ramon Gutierrez
Tnum:	58111		
Comments:	Site Id: EE_005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000235361		
Latitude:	29.748333		
Longitude:	-95.341666		

AX329
SSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000235449

Dateentere:	21-DEC-10	Ownname:	Metro
Ownstreet:	1900 Main		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77208	County:	Harris
Wellstreet:	3314 Harrisburg		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-04		
Lat dec:	29.748333		
Long dec:	-95.341666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-NOV-10	Datecomp:	18-NOV-10
Dia1:	0	Dia1to:	5.5
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	5.5
Nosacks1:	.5 bentonite gr	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineeam:	Ramon Gutierrez
Tnum:	58111		
Comments:	Site Id: EE_005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000235449		
Latitude:	29.748333		
Longitude:	-95.341666		

AX330
SSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000235448

Dateentere:	21-DEC-10	Ownname:	Metro
Ownstreet:	1900 Main		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77208	County:	Harris
Wellstreet:	3314 Harrisburg		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-03		
Lat dec:	29.748333		
Long dec:	-95.341666		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-NOV-10	Datecomp:	18-NOV-10
Dia1:	0	Dia1to:	10
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	10
Nosacks1:	.5 bentonite gr	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Ramon Gutierrez
Tnum:	58111		
Comments:	Site Id: EE_005		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000235448		
Latitude:	29.748333		
Longitude:	-95.341666		

**AX331
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000235362

Dateentere:	21-DEC-10	Ownname:	Metro
Ownstreet:	1900 Main		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77208	County:	Harris
Wellstreet:	3314 Harrisburg		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-02		
Lat dec:	29.748333		
Long dec:	-95.341666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-NOV-10	Datecomp:	18-NOV-10
Dia1:	0	Dia1to:	10
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	10
Nosacks1:	.5 bentonite gr	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drillico:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Ramon Gutierrez
Tnum:	58111		
Comments:	Site Id: EE_005		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000235362		
Latitude:	29.748333		
Longitude:	-95.341666		

AX332
SSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000068358

Plugtrackn:	69500		
Dateentere:	14-FEB-11	Ownname:	City of Houston
Ownstreet:	P.O. Box 1562	Owncity:	Houston
Ownstate:	TX	Ownzip:	77251
Wellstreet:	Southwest Corner of York St. and Harrisburg St.		
Wellcity:	Houston	Wellzip:	Not Reported
County:	Harris		
Latitude:	294452		
Lat dec:	29.747777		
Longitude:	952026		
Long dec:	-95.340555		
Brmod:	Magellan-315		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	Unknown
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	35
Plugdate:	01-FEB-11		
Plugmethco:	No Data		
Plugopname:	M. Moya		
Plugoplic:	4990		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	2
Cbto1:	35	Cbsacks1:	6 Bentonite Chips
Cbfrom2:	0	Cbto2:	2
Cbsacks2:	Concrete	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Advanced Drilling Systems, Inc.	Compstreet:	904 W. Tidwell
Compcity:	Houston	Compstate:	TX
Compzip:	77091	Nameassig:	M. Moya
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000068358

**AX333
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000068357

Plugtrackn:	69499	Ownname:	City of Houston
Dateentere:	14-FEB-11	Owncity:	Houston
Ownstreet:	P.O. Box 1562	Ownzip:	77251
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	Southwest Corner of York St. and Harrisburg St.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294452		
Lat dec:	29.747777		
Longitude:	952026		
Long dec:	-95.340555		
Brmod:	Magellan-315		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	Unknown
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	35
Plugdate:	01-FEB-11		
Plugmethco:	No Data		
Plugopname:	M. Moya		
Plugoplic:	4990		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	4	Cfrom1:	2
Cto1:	15	Cdiam2:	2
Cfrom2:	15	Cto2:	35
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	2
Cbto1:	35	Cbsacks1:	6 Bentonite Chips
Cbfrom2:	0	Cbto2:	2
Cbsacks2:	Concrete	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Advanced Drilling Systems, Inc.	Compstreet:	904 W. Tidwell

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Houston	Compstate:	TX
Compzip:	77091	Nameassig:	M. Moya
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000068357

AX334
SSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000068355

Plugtrackn:	69497	Ownname:	City of Houston
Dateentere:	14-FEB-11	Owncity:	Houston
Ownstreet:	P.O. Box 1562	Ownzip:	77251
Ownstate:	TX	Wellzip:	Not Reported
Wellstreet:	Southwest Corner of York St. and Harrisburg St.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294452		
Lat dec:	29.747777		
Longitude:	952026		
Long dec:	-95.340555		
Brmod:	Magellan-315		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	Unknown
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	35
Plugdate:	28-JAN-11		
Plugmethco:	No Data		
Plugopname:	M. Moya		
Plugoplic:	4990		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	2
Cbto1:	35	Cbsacks1:	6 Bentonite Chips
Cbfrom2:	0	Cbto2:	2
Cbsacks2:	Concrete	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Advanced Drilling Systems, Inc.	Compstreet:	904 W. Tidwell
Compcity:	Houston	Compstate:	TX
Compzip:	77091	Nameassig:	M. Moya
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000068355

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

AX335
SSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000067868

Plugtrackn:	69010		
Dateentere:	18-JAN-11	Ownname:	City of Houston
Ownstreet:	P.O. Box 1562	Owncity:	Houston
Ownstate:	TX	Ownzip:	77251
Wellstreet:	Southwest Corner of York St. and Harrisburg st.		
Wellcity:	Houston	Wellzip:	Not Reported
County:	Harris		
Latitude:	294452		
Lat dec:	29.747777		
Longitude:	952026		
Long dec:	-95.340555		
Brmod:	Magellan-315		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	Unknown
Typewater:	0	Typemon:	1
Typeinj:	0	Typepw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	35
Plugdate:	14-JAN-11		
Plugmethco:	No Data		
Plugopname:	Mario Moya		
Plugopic:	4990		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	15
Cto1:	35	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	35	Cbsacks1:	3 bentonite chips
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Advanced Drilling Systems, inc.	Compstreet:	904 W. Tidwell
Compcity:	Houston	Compstate:	TX
Compzip:	77091	Nameassig:	Mario Moya
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000067868

AX336
SSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000067867

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	69009	Ownname:	City of Houston
Dateentere:	18-JAN-11	Owncity:	Houston
Ownstreet:	P.O. Box 1562	Ownzip:	77251
Ownstate:	TX	Wellstreet:	Southwest Corner of York St. and Harrisburg st.
Wellstreet:	Southwest Corner of York St. and Harrisburg st.	Wellcity:	Houston
Wellcity:	Houston	Wellzip:	Not Reported
County:	Harris		
Latitude:	29.747777		
Lat dec:	29.747777		
Longitude:	95.2026		
Long dec:	-95.340555		
Brmod:	Magellan-315		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	Unknown
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	35
Plugdate:	14-JAN-11		
Plugmethco:	No Data		
Plugopname:	Mario Moya		
Plugoplic:	4990		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	35	Cbsacks1:	3 bentonite chips
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Advanced Drilling Systems, inc.	Compstreet:	904 W. Tidwell
Compcity:	Houston	Compstate:	TX
Compzip:	77091	Nameassig:	Mario Moya
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000067867

**AX337
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000127298

Dateentere:	11-DEC-07	Ownname:	Castro Alcides
Ownstreet:	3406 Harrisburg Blvd		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	3406 Harrisburg Blvd		
Wellcity:	Houston	Wellzip:	77003
Own:	EE_007-GP01		
Lat dec:	29.747777		
Long dec:	-95.340833		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	05-SEP-07	Datecomp:	05-SEP-07
Dia1:	2	Dia1to:	10
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	10
Nosacks1:	bentonite	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000127298		
Latitude:	29.747777		
Longitude:	-95.340833		

**AX338
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000127242

Dateentere:	11-DEC-07	Ownname:	Castro Alcides
Ownstreet:	3406 Harrisburg Blvd		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	3406 Harrisburg Blvd		
Wellcity:	Houston	Wellzip:	77003
Own:	EE_007-GP01		
Lat dec:	29.747777		
Long dec:	-95.340833		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	05-SEP-07	Datecomp:	05-SEP-07
Dia1:	2	Dia1to:	10
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	10
Nosacks1:	bentonite	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertifi:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000127242		
Latitude:	29.747777		
Longitude:	-95.340833		

AX339
SSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000127300

Dateentere:	11-DEC-07	Ownname:	Castro Alcides
Ownstreet:	3406 Harrisburg Blvd	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77003		
Wellstreet:	3406 Harrisburg Blvd	Wellzip:	77003
Wellcity:	Houston		
Own:	EE_007-GP01		
Lat dec:	29.747777		
Long dec:	-95.340833		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	05-SEP-07	Datecomp:	05-SEP-07
Dia1:	2	Dia1to:	10
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	10
Nosacks1:	bentonite	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000127300		
Latitude:	29.747777		
Longitude:	-95.340833		

**340
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXWDB5000106086

Fid:	106085	State well:	6514753
County nam:	Harris	Basin name:	San Jacinto River
Gma:	14	Rwpa:	H
Previous w:	Not Reported		
Lat dec:	29.755		
Long dec:	-95.349444		
Coordsourc:	+/- 10 Seconds		
Owner 1:	Gould Wet Wash Laundry	Owner 2:	Not Reported
Driller 1:	Layne Texas	Driller 2:	Not Reported
Aquifer co:	121EVGL	Aquifer id:	Gulf Coast

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Elev of ls:	41	Elev meth:	Interpolated From Topo Map
Date drill:	00001924	Welltype:	Withdrawal of Water
Well depth:	1391	Depthsourc:	Unknown
Welluse:	Unused		
Site id:	TXWDB5000106086		

Infrequent Const:			
Date:	1/27/1931		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	30
Plus minus:	Not Reported		

Infrequent Const:			
Date:	1/28/1952		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	33
Plus minus:	Not Reported		

Infrequent Const:			
Date:	1/30/1942		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	44
Plus minus:	Not Reported		

Infrequent Const:			
Date:	2/2/1939		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	30
Plus minus:	Not Reported		

Infrequent Const:			
Date:	2/9/1949		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	50
Plus minus:	Not Reported		

Infrequent Const:			
Date:	2/20/1941		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	40
Plus minus:	Not Reported		

Infrequent Const:			
Date:	2/23/1950		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	30
Plus minus:	Not Reported		

Infrequent Const:			
Date:	3/9/1927		
Sample number:	1	Storet code:	00900
Flag:	Not Reported	Const val:	63
Plus minus:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Infrequent Const:

Date:	3/14/1951	Storet code:	00900
Sample number:	1	Const val:	34
Flag:	Not Reported		
Plus minus:	Not Reported		

Infrequent Const:

Date:	5/27/1940	Storet code:	00900
Sample number:	1	Const val:	34
Flag:	Not Reported		
Plus minus:	Not Reported		

Infrequent Const:

Date:	8/5/1939	Storet code:	00900
Sample number:	1	Const val:	33
Flag:	Not Reported		
Plus minus:	Not Reported		

Infrequent Const:

Date:	9/9/1943	Storet code:	00900
Sample number:	1	Const val:	42
Flag:	Not Reported		
Plus minus:	Not Reported		

Water Quality Info:

Dd date:	14	Mm date:	1
Sample number:	1	Yydate:	1943
Temp centigrade:	Not Reported	Sample time:	Not Reported
Bottom s interval:	Not Reported	Top s interval:	Not Reported
Collection remarks:	Not Reported	Samp int aqcode:	Not Reported
Collecting agency:	Not Reported	Reliability rem:	99
Bu wqanalysis:	U	Lab code:	Not Reported
Q00955 silica mgl:	Not Reported	Q00955 flag:	Not Reported
Q00910 calcium mgl:	10	Q00910 flag:	Not Reported
Q00920 magnes mgl:	3	Q00920 flag:	Not Reported
Q00929 sodium mgl:	158	Q00929 flag:	Not Reported
Q00937 potass mgl:	Not Reported	Q00937 flag:	Not Reported
Q01080 strontium:	Not Reported	Q01080 flag:	Not Reported
Q00440 bicarb mgl:	360	Q00445 carb mgl:	0
Q00945 sulfate mgl:	11	Q00945 flag:	Not Reported
Q00940 chloride mg:	52	Q00940 flag:	Not Reported
Q00951 fluoride mg:	Not Reported	Q00951 flag:	Not Reported
Q71850 nitrate mgl:	0	Q71850 flag:	Not Reported
Q00403 ph:	Not Reported	Q00403 flag:	Not Reported
Q00415 flag:	Not Reported	Q70300 tds:	411
Q00410 flag:	Not Reported	Q00415 phen alk:	0
Q00900 tot hardnes:	37	Q00410 total alk:	295.08
Q00931 sar:	11.25	Q00932 percent na:	90
Q00095 flag:	Not Reported	Q71860 rsc:	5.15
Date entered:	Not Reported	Q00095 spec cond:	Not Reported
Bu value:	Not Reported	User name:	pnordstr

Water Quality Info:

Dd date:	27	Mm date:	1
Sample number:	1	Yydate:	1931
Temp centigrade:	Not Reported	Sample time:	Not Reported
Bottom s interval:	Not Reported	Top s interval:	Not Reported
Collection remarks:	Not Reported	Samp int aqcode:	Not Reported
Collecting agency:	Not Reported	Reliability rem:	99
Bu wqanalysis:	U	Lab code:	Not Reported
Q00955 silica mgl:	Not Reported	Q00955 flag:	Not Reported
Q00910 calcium mgl:	Not Reported	Q00910 flag:	Not Reported
		Q00920 flag:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: Not Reported
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: Not Reported
 Q00945 sulfate mgl: Not Reported
 Q00940 chloride mg: 55
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: Not Reported
 Q00415 phen alk: Not Reported
 Q00410 total alk: Not Reported
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnordstr

Water Quality Info:
 Dd date: 28
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: Not Reported
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 325
 Q00945 sulfate mgl: Not Reported
 Q00940 chloride mg: 49
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: 8.5
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Mm date: 1
 Yydate: 1952
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: Not Reported
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: Not Reported
 Q00415 phen alk: Not Reported
 Q00410 total alk: Not Reported
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnordstr

Water Quality Info:
 Dd date: 30
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported

Mm date: 1
 Yydate: 1942
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: 144
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 346
 Q00945 sulfate mgl: 2
 Q00940 chloride mgl: 50
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: 371
 Q00415 phen alk: 0
 Q00410 total alk: 283.61
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnordstr

Water Quality Info:
 Dd date: 2
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: 145
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 329
 Q00945 sulfate mgl: 1
 Q00940 chloride mgl: 51
 Q00951 fluoride mg: .8
 Q71850 nitrate mgl: 0
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Mm date: 2
 Yydate: 1939
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: 359
 Q00415 phen alk: 0
 Q00410 total alk: 269.67
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnordstr

Water Quality Info:
 Dd date: 9
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported

Mm date: 2
 Yydate: 1949
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: Not Reported
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 374
 Q00945 sulfate mgl: Not Reported
 Q00940 chloride mgl: 59
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: Not Reported
 Q00415 phen alk: 0
 Q00410 total alk: 306.47
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: 700
 User name: pnordstr

Water Quality Info:
 Dd date: 12
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: Not Reported
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: Not Reported
 Q00945 sulfate mgl: Not Reported
 Q00940 chloride mgl: 46
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Mm date: 2
 Yydate: 1947
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: Not Reported
 Q00415 phen alk: Not Reported
 Q00410 total alk: Not Reported
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnordstr

Water Quality Info:
 Dd date: 20
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported

Mm date: 2
 Yydate: 1941
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: 154
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 371
 Q00945 sulfate mgl: 1
 Q00940 chloride mgl: 50
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: 391
 Q00415 phen alk: 0
 Q00410 total alk: 304.1
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnordstr

Water Quality Info:
 Dd date: 23
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: Not Reported
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 325
 Q00945 sulfate mgl: Not Reported
 Q00940 chloride mgl: 48
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: 8.5
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Mm date: 2
 Yydate: 1950
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: Not Reported
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: Not Reported
 Q00415 phen alk: Not Reported
 Q00410 total alk: Not Reported
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: 628
 User name: pnordstr

Water Quality Info:
 Dd date: 9
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported

Mm date: 3
 Yydate: 1927
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: Not Reported
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 373
 Q00945 sulfate mgl: 8
 Q00940 chloride mgl: 50
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: Not Reported
 Q00415 phen alk: 0
 Q00410 total alk: 305.74
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnordstr

Water Quality Info:
 Dd date: 14
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: Not Reported
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 328
 Q00945 sulfate mgl: Not Reported
 Q00940 chloride mgl: 48
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: 8.3
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Mm date: 3
 Yydate: 1951
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: Not Reported
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: Not Reported
 Q00415 phen alk: Not Reported
 Q00410 total alk: Not Reported
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: 635
 User name: pnordstr

Water Quality Info:
 Dd date: 27
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported

Mm date: 5
 Yydate: 1940
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: 141
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 326
 Q00945 sulfate mgl: 1
 Q00940 chloride mgl: 51
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: 355
 Q00415 phen alk: 0
 Q00410 total alk: 267.21
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnordstr

Water Quality Info:
 Dd date: 29
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: Not Reported
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: Not Reported
 Q00945 sulfate mgl: Not Reported
 Q00940 chloride mgl: 47
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Mm date: 6
 Yydate: 1945
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: Not Reported
 Q00415 phen alk: Not Reported
 Q00410 total alk: Not Reported
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnordstr

Water Quality Info:
 Dd date: 5
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported

Mm date: 8
 Yydate: 1939
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: 143
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 328
 Q00945 sulfate mgl: 1
 Q00940 chloride mg: 52
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: 358
 Q00415 phen alk: 0
 Q00410 total alk: 268.85
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnordstr

Water Quality Info:
 Dd date: 9
 Sample number: 1
 Temp centigrade: Not Reported
 Bottom s interval: Not Reported
 Collection remarks: Not Reported
 Collecting agency: Not Reported
 Bu wqanalysis: U
 Q00955 silica mgl: Not Reported
 Q00910 calcium mgl: Not Reported
 Q00920 magnes mgl: Not Reported
 Q00929 sodium mgl: Not Reported
 Q00937 potass mgl: Not Reported
 Q01080 strontium: Not Reported
 Q00440 bicarb mgl: 326
 Q00945 sulfate mgl: 2
 Q00940 chloride mg: 49
 Q00951 fluoride mg: Not Reported
 Q71850 nitrate mgl: Not Reported
 Q00403 ph: Not Reported
 Q00415 flag: Not Reported
 Q00410 flag: Not Reported
 Q00900 tot hardnes: Not Reported
 Q00931 sar: Not Reported
 Q00095 flag: Not Reported
 Date entered: Not Reported
 Bu value: Not Reported

Mm date: 9
 Yydate: 1943
 Sample time: Not Reported
 Top s interval: Not Reported
 Samp int aqcode: Not Reported
 Reliability rem: 99
 Lab code: Not Reported
 Q00955 flag: Not Reported
 Q00910 flag: Not Reported
 Q00920 flag: Not Reported
 Q00929 flag: Not Reported
 Q00937 flag: Not Reported
 Q01080 flag: Not Reported
 Q00445 carb mgl: 0
 Q00945 flag: Not Reported
 Q00940 flag: Not Reported
 Q00951 flag: Not Reported
 Q71850 flag: Not Reported
 Q00403 flag: Not Reported
 Q70300 tds: Not Reported
 Q00415 phen alk: 0
 Q00410 total alk: 267.21
 Q00932 percent na: Not Reported
 Q71860 rsc: Not Reported
 Q00095 spec cond: Not Reported
 User name: pnordstr

Remarks:
 Remarks 1: Screen from 1347 to 1391 ft.

Group number: 1
 Remarks 2: Reported yield 150 gpm in 1940.

AY341
SSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000127395

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dateentere:	12-DEC-07	Ownname:	San Joseph Rinando
Ownstreet:	P.O. Box571533	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77257	Wellzip:	77003
Wellstreet:	3506 Harrisburg		
Wellcity:	Houston		
Own:	EE_011-GP02		
Lat dec:	29.747499		
Long dec:	-95.340277		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	08-OCT-07	Datecomp:	08-OCT-07
Dia1:	2	Dia1to:	32
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	32
Nosacks1:	bentonite	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000127395		
Latitude:	29.747499		
Longitude:	-95.340277		

AY342
SSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000127381

Dateentere:	12-DEC-07	Ownname:	San Joseph Rinando
Ownstreet:	P.O. Box571533		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77257	County:	Harris
Wellstreet:	3506 Harrisburg		
Wellcity:	Houston	Wellzip:	77003
Own:	EE_011-GP01		
Lat dec:	29.747499		
Long dec:	-95.340277		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	08-OCT-07	Datecomp:	08-OCT-07
Dia1:	2	Dia1to:	32
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	32
Nosacks1:	bentonite	Cemfrom2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000127381		
Latitude:	29.747499		
Longitude:	-95.340277		

AY343
SSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000182621

Dateentere:	06-JUL-09	Ownname:	Sacco & Rinando
Ownstreet:	3506 Harrisburg		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-1		
Lat dec:	29.747499		
Long dec:	-95.340555		
Elev:	0		
Brandmodel:	Garmin etrex		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-MAR-09	Datecomp:	23-MAR-09
Dia1:	8.25	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	18	Gpt:	35
Cemfrom1:	0	Cemto1:	16
Nosacks1:	5 bentonite gro	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	3026	Compcity:	Friendswood
Compstreet:	P.O. Box 845	Compzip:	77549
Compstate:	TX	Traineenam:	Not Reported
Drllernam:	Lawrence Tobola		
Tnum:	Not Reported		
Comments:	Project No.: 512-101		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000182621		
Latitude:	29.747499		
Longitude:	-95.340555		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

AY344
SSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000182624

Dateentere:	06-JUL-09	Ownname:	Sacco & Rinando
Ownstreet:	3506 Harrisburg		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-2		
Lat dec:	29.747499		
Long dec:	-95.340555		
Elev:	0		
Brandmodel:	Garmin etrex		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-MAR-09	Datecomp:	23-MAR-09
Dia1:	8.25	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	18	Gpt:	35
Cemfrom1:	0	Cemto1:	16
Nosacks1:	5 bentonite gro	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertifi:	0	Compname:	Best Drilling Services, Inc.
Drllicno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 512-101		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000182624		
Latitude:	29.747499		
Longitude:	-95.340555		

**AY345
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000182625

Dateentere:	06-JUL-09	Ownname:	Sacco & Rinando
Ownstreet:	3506 Harrisburg		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
Own:	MW-3		
Lat dec:	29.747499		
Long dec:	-95.340555		
Elev:	0		
Brandmodel:	Garmin etrex		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-MAR-09	Datecomp:	23-MAR-09
Dia1:	8.25	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	18	Gpt:	35
Cemfrom1:	0	Cemto1:	16
Nosacks1:	5 bentonite gro	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 512-101		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000182625		
Latitude:	29.747499		
Longitude:	-95.340555		

AY346
SSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000059002

Plugtrackn:	60016		
Dateentere:	10-NOV-09	Ownname:	Sacco & Rinando
Ownstreet:	3506 Harrisburg	Owncity:	Houston
Ownstate:	TX	Ownzip:	77003
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294451		
Lat dec:	29.747499		
Longitude:	952026		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.340555		
Brmod:	Garmin etrex		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Lawrence Tobola	Histdrilic:	3026M
Histdatedr:	23-MAR-09	Histtracki:	185171
Histdiamin:	2	Histdepth:	35
Plugdate:	28-OCT-09		
Plugmethco:	No Data		
Plugopname:	Pedro Lopez		
Plugoplic:	3026		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	35	Cbsacks1:	1.5 cement bentonite grou
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Best Drilling Services, Inc.	Compstreet:	P.O. Box 845
Compcity:	Friendswood	Compstate:	TX
Compzip:	77549	Nameassig:	Lawrence Tobola
Traineenam:	Pedro Lopez	Tnum:	57647
Deleted:	0	Site id:	TXPLU3000059002

**AY347
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000059003

Plugtrackn:	60017		
Dateentere:	10-NOV-09	Ownname:	Sacco & Rinando
Ownstreet:	3506 Harrisburg	Owncity:	Houston
Ownstate:	TX	Ownzip:	77003
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294451		
Lat dec:	29.747499		
Longitude:	952026		
Long dec:	-95.340555		
Brmod:	Garmin etrex		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-2
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Lawrence Tobola	Histdrilic:	3026M
Histdatedr:	23-MAR-09	Histtracki:	185174
Histdiamin:	2	Histdepth:	35

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	28-OCT-09	Plugmeth2:	0
Plugmethco:	No Data	Plugmeth4:	0
Plugopname:	Pedro Lopez	Plugvar:	Not Reported
Plugoplic:	3026	Cfrom1:	Not Reported
Plugmeth1:	1	Cdiam2:	Not Reported
Plugmeth3:	0	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	Not Reported	Cbfrom1:	0
Cto1:	Not Reported	Cbsacks1:	1.5 cement bentonite grou
Cfrom2:	Not Reported	Cbto2:	Not Reported
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	35	Cbto4:	Not Reported
Cbfrom2:	Not Reported	Cbfrom5:	Not Reported
Cbsacks2:	Not Reported	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	P.O. Box 845
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	Lawrence Tobola
Cbto5:	Not Reported	Tnum:	57647
Compname:	Best Drilling Services, Inc.	Site id:	TXPLU3000059003
Compcity:	Friendswood		
Compzip:	77549		
Traineenam:	Pedro Lopez		
Deleted:	0		

**AY348
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000059004

Plugtrackn:	60018	Ownname:	Sacco & Rinando
Dateentere:	10-NOV-09	Owncity:	Houston
Ownstreet:	3506 Harrisburg	Ownzip:	77003
Ownstate:	TX	Wellzip:	77003
Wellstreet:	Not Reported		
Wellcity:	Houston		
County:	Harris		
Latitude:	294451		
Lat dec:	29.747499		
Longitude:	952026		
Long dec:	-95.340555		
Brmod:	Garmin etrex		
Gn:	65221	Gn75:	22
Gn1:	65	Ownwellno:	MW-3
Gn25:	1	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrllc:	3026M
Histdrille:	Lawrence Tobola	Histtracki:	185175
Histdatedr:	23-MAR-09	Histdepth:	35
Histdiamin:	2		
Plugdate:	28-OCT-09		
Plugmethco:	No Data	Plugmeth2:	0
Plugopname:	Pedro Lopez	Plugmeth4:	0
Plugoplic:	3026	Plugvar:	Not Reported
Plugmeth1:	1	Cfrom1:	Not Reported
Plugmeth3:	0	Cdiam2:	Not Reported
Plugmethot:	0	Cto2:	Not Reported
Cdiam1:	Not Reported		
Cto1:	Not Reported		
Cfrom2:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	35	Cbsacks1:	1.5 cement bentonite grou
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Best Drilling Services, Inc.	Compstreet:	P.O. Box 845
Compcity:	Friendswood	Compstate:	TX
Compzip:	77549	Nameassig:	Lawrence Tobola
Traineenam:	Pedro Lopez	Tnum:	57647
Deleted:	0	Site id:	TXPLU3000059004

AZ349
WSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000115895

Dateentere:	20-JUL-07	Ownname:	Kreiter-Geartech
Ownstreet:	2530 Garrow Street	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77003	Wellzip:	77003
Wellstreet:	Not Reported		
Wellcity:	Houston		
Own:	MW-7		
Lat dec:	29.753611		
Long dec:	-95.348888		
Elev:	0		
Brandmodel:	Garmin e-trex		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	26-MAR-07	Datecomp:	26-MAR-07
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	10	Gpt:	30
Cemfrom1:	0	Cemto1:	8
Nosacks1:	4 bentonite gro	Cemfrom2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	25
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 14005-001		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000115895		
Latitude:	29.753611		
Longitude:	-95.348888		

**AY350
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000222879

Dateentere:	06-AUG-10	Ownname:	Metro
Ownstreet:	1900 Main		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Hutcheson & Harrisburg		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	541+15R60		
Lat dec:	29.747221		
Long dec:	-95.339721		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-JUN-10	Datecomp:	23-JUN-10
Dia1:	2	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	24
Nosacks1:	.5 bentonite gr	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4997	Compcity:	Friendswood
Compstreet:	P.O. Box 845	Compzip:	77549
Compstate:	TX	Traineenam:	Calistro Campozano
Drillernam:	Ali Firouzbakht		
Tnum:	56591		
Comments:	Project Name: Hutcheson & Harrisburg SW		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000222879		
Latitude:	29.747221		
Longitude:	-95.339721		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

BA351
SSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000014888

Plugtrackn:	15129		
Dateentere:	02-FEB-04	Ownname:	Farrel Henderson
Ownstreet:	PO Box Pasadena	Owncity:	Pasadena
Ownstate:	TX	Ownzip:	77508
Wellstreet:	3118 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294455		
Lat dec:	29.74861		
Longitude:	952038		
Long dec:	-95.343888		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-7
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	35
Plugdate:	29-JAN-04		
Plugmethco:	Not Reported		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	4	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	35
Cbto1:	0	Cbsacks1:	10
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000014888

BA352
SSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000014887

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugtrackn:	15128	Ownname:	Farrel Henderson
Dateentere:	02-FEB-04	Owncity:	Pasadena
Ownstreet:	PO Box Pasadena	Ownzip:	77508
Ownstate:	TX	Wellzip:	77003
Wellstreet:	3118 Texas Ave.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294455		
Lat dec:	29.74861		
Longitude:	952038		
Long dec:	-95.343888		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	35
Plugdate:	29-JAN-04		
Plugmethco:	Not Reported		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	4	Cfrom1:	27
Cto1:	4	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	27
Cbto1:	0	Cbsacks1:	8
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000014887

**BA353
SW
1/2 - 1 Mile
Higher**

TX WELLS

TXPLU3000014884

Plugtrackn:	15125	Ownname:	Farrel Henderson
Dateentere:	02-FEB-04	Owncity:	Pasadena
Ownstreet:	PO Box Pasadena	Ownzip:	77508
Ownstate:	TX	Wellzip:	77003
Wellstreet:	3118 Texas Ave.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294456		
Lat dec:	29.748888		
Longitude:	952040		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Long dec:	-95.344444		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-5
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	40
Plugdate:	29-JAN-04		
Plugmethco:	pulled casing and grouted with grout pump		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	40
Cbto1:	0	Cbsacks1:	6.5
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000014884

BB354
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000211898

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg & Eastwood		
Wellcity:	Houston	Wellzip:	77003
Own:	569+00		
Lat dec:	29.746666		
Long dec:	-95.338055		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	30-APR-10	Datecomp:	30-APR-10
Dia1:	2	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	20	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drillico:	58337	Compcity:	Houston
Compstreet:	9095 Emmott	Compzip:	77040
Compstate:	TX	Traineenam:	Not Reported
Drillernam:	Joshua Crow		
Tnum:	Not Reported	Letterrecv:	Not Reported
Comments:	Not Reported	Insdate:	Not Reported
Confidenti:	0		
Deleted:	0		
Site id:	TXMON3000211898		
Latitude:	29.746666		
Longitude:	-95.338055		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

BB355
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000211897

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg & Eastwood		
Wellcity:	Houston	Wellzip:	77003
Own:	566+50		
Lat dec:	29.746666		
Long dec:	-95.338055		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	28-APR-10	Datecomp:	28-APR-10
Dia1:	2	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	20	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcn:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000211897		
Latitude:	29.746666		
Longitude:	-95.338055		

BB356
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000211899

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg & Eastwood		
Wellcity:	Houston	Wellzip:	77003
Own:	570+00		
Lat dec:	29.746666		
Long dec:	-95.338055		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	30-APR-10	Datecomp:	30-APR-10
Dia1:	2	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	20	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000211899		
Latitude:	29.746666		
Longitude:	-95.338055		

BB357
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000211903

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Fulton & Boundary		
Wellcity:	Houston	Wellzip:	77009
Own:	1749+00		
Lat dec:	29.746666		
Long dec:	-95.338055		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	30-APR-10	Datecomp:	30-APR-10
Dia1:	2	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	30	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000211903		
Latitude:	29.746666		
Longitude:	-95.338055		

BB358
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000211901

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg & York		
Wellcity:	Houston	Wellzip:	77003
Own:	539+20		
Lat dec:	29.746666		
Long dec:	-95.338055		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	30-APR-10	Datecomp:	30-APR-10
Dia1:	2	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	28	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllcno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000211901		
Latitude:	29.746666		
Longitude:	-95.338055		

BB359
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000211896

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg & Eastwood		
Wellcity:	Houston	Wellzip:	77003
Own:	566+00		
Lat dec:	29.746666		
Long dec:	-95.338055		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	28-APR-10	Datecomp:	28-APR-10
Dia1:	2	Dia1to:	20
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	20	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drillico:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000211896		
Latitude:	29.746666		
Longitude:	-95.338055		

BB360
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000211889

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg & Milby		
Wellcity:	Houston	Wellzip:	77003
Own:	548+06		
Lat dec:	29.746666		
Long dec:	-95.338055		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	27-APR-10	Datecomp:	27-APR-10
Dia1:	2	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	24	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000211889		
Latitude:	29.746666		
Longitude:	-95.338055		

BB361
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000211888

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg & Milby		
Wellcity:	Houston	Wellzip:	77003
Own:	543+70		
Lat dec:	29.746666		
Long dec:	-95.338055		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	27-APR-10	Datecomp:	27-APR-10
Dia1:	2	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	27	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllcno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000211888		
Latitude:	29.746666		
Longitude:	-95.338055		

BB362
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000211890

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg & Milby		
Wellcity:	Houston	Wellzip:	77003
Own:	550+00		
Lat dec:	29.746666		
Long dec:	-95.338055		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	27-APR-10	Datecomp:	27-APR-10
Dia1:	2	Dia1to:	32
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	32	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drillico:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000211890		
Latitude:	29.746666		
Longitude:	-95.338055		

BB363
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000211893

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg & Milby		
Wellcity:	Houston	Wellzip:	77003
Own:	551+00		
Lat dec:	29.746666		
Long dec:	-95.338055		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	27-APR-10	Datecomp:	27-APR-10
Dia1:	2	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	24	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000211893		
Latitude:	29.746666		
Longitude:	-95.338055		

BB364
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000211892

Dateentere:	03-MAY-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg & Milby		
Wellcity:	Houston	Wellzip:	77003
Own:	550+60		
Lat dec:	29.746666		
Long dec:	-95.338055		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	27-APR-10	Datecomp:	27-APR-10
Dia1:	2	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	24	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllcno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000211892		
Latitude:	29.746666		
Longitude:	-95.338055		

BB365
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000215445

Dateentere:	02-JUN-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg and Milby		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-544+45R30		
Lat dec:	29.746666		
Long dec:	-95.338333		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	17-MAY-10	Datecomp:	17-MAY-10
Dia1:	2	Dia1to:	32
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	18	Gpt:	24
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	32	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000215445		
Latitude:	29.746666		
Longitude:	-95.338333		

BB366
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000215446

Dateentere:	02-JUN-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg and Milby		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-546+20L45		
Lat dec:	29.746666		
Long dec:	-95.338333		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-MAY-10	Datecomp:	18-MAY-10
Dia1:	2	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	16	Gpt:	28
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	28	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000215446		
Latitude:	29.746666		
Longitude:	-95.338333		

BB367
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000215447

Dateentere:	02-JUN-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg and Milby		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-543+50R30		
Lat dec:	29.746666		
Long dec:	-95.338333		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-MAY-10	Datecomp:	18-MAY-10
Dia1:	2	Dia1to:	32
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	20	Gpt:	32
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	32	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothercck:	0
Tpotherc:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000215447		
Latitude:	29.746666		
Longitude:	-95.338333		

BB368
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000215443

Dateentere:	02-JUN-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg and Milby		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-546+20R35		
Lat dec:	29.746666		
Long dec:	-95.338333		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	17-MAY-10	Datecomp:	17-MAY-10
Dia1:	2	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	12	Gpt:	24
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	32	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000215443		
Latitude:	29.746666		
Longitude:	-95.338333		

BB369
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000215440

Dateentere:	02-JUN-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg and Milby		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-546+20R70		
Lat dec:	29.746666		
Long dec:	-95.338333		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-MAY-10	Datecomp:	14-MAY-10
Dia1:	2	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	16	Gpt:	28
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	28	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000215440		
Latitude:	29.746666		
Longitude:	-95.338333		

BB370
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000215441

Dateentere:	02-JUN-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg and Milby		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-545+76L40		
Lat dec:	29.746666		
Long dec:	-95.338333		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-MAY-10	Datecomp:	14-MAY-10
Dia1:	2	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	13	Gpt:	24
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	24	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000215441		
Latitude:	29.746666		
Longitude:	-95.338333		

BB371
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000215442

Dateentere:	02-JUN-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg and Milby		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-545+10R30		
Lat dec:	29.746666		
Long dec:	-95.338333		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-MAY-10	Datecomp:	14-MAY-10
Dia1:	2	Dia1to:	32
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	20	Gpt:	32
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	32	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000215442		
Latitude:	29.746666		
Longitude:	-95.338333		

BB372
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000215448

Dateentere:	02-JUN-10	Ownname:	Metro Solutions
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	Harrisburg and Milby		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-546+25L70		
Lat dec:	29.746666		
Long dec:	-95.338333		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	14-MAY-10	Datecomp:	14-MAY-10
Dia1:	2	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	1630	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	16	Gpt:	28
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	28	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Alpine Field Services	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000215448		
Latitude:	29.746666		
Longitude:	-95.338333		

**BA373
SW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000014891

Plugtrackn:	15132		
Dateentere:	02-FEB-04	Ownname:	Farrel Henderson
Ownstreet:	PO Box Pasadena	Owncity:	Pasadena
Ownstate:	TX	Ownzip:	77508
Wellstreet:	3118 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294456		
Lat dec:	29.748888		
Longitude:	952041		
Long dec:	-95.344721		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-10
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	30
Plugdate:	29-JAN-04		
Plugmethco:	Not Reported		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	4	Cfrom1:	30
Cto1:	20	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	30
Cbto1:	0	Cbsacks1:	9
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000014891

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

BC374
SW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000094869

Dateentere:	26-OCT-06	Ownname:	Jerryco Machine & Boiler Works
Ownstreet:	328 S. Jenson Drive	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported	Wellzip:	Not Reported
Wellstreet:	328 S. Jenson Drive		
Wellcity:	Houston		
Own:	mw-2		
Lat dec:	29.751666		
Long dec:	-95.348055		
Elev:	0		
Brandmodel:	Magellan GPS Blazer 12		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	17-MAY-06	Datecomp:	17-MAY-06
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	3
Nosacks1:	16, sand	Cemfrom2:	3
Cemto2:	1	Nosacks2:	1,bentonite
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1, concrete	Cementmeth:	hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlllcno:	4850		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drllernam:	Pat Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000094869		
Latitude:	29.751666		
Longitude:	-95.348055		

**BC375
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000094868

Dateentere:	26-OCT-06	Ownname:	Jerryco Machine & Boiler Works
Ownstreet:	328 S. Jenson Drive	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported		
Wellstreet:	328 S. Jenson Drive	Wellzip:	Not Reported
Wellcity:	Houston		
Own:	mw-1		
Lat dec:	29.751666		
Long dec:	-95.348055		
Elev:	0		
Brandmodel:	Magellan GPS Blazer 12		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	17-MAY-06	Datecomp:	17-MAY-06
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	3
Nosacks1:	16, sand	Cemfrom2:	3
Cemto2:	1	Nosacks2:	1,bentonite
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1, concrete	Cementmeth:	hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Pat Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000094868		
Latitude:	29.751666		
Longitude:	-95.348055		

BC376
SW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000094684

Dateentere:	26-OCT-06	Ownname:	Jerryco Machine & Boiler Works
Ownstreet:	328 S. Jenson Drive		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	328 S. Jenson Drive		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	mw-4		
Lat dec:	29.751944		
Long dec:	-95.348333		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Magellan GPS Blazer 12		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	17-MAY-06	Datecomp:	17-MAY-06
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	3
Nosacks1:	16, sand	Cemfrom2:	3
Cemto2:	1	Nosacks2:	1,bentonite
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1, concrete	Cementmeth:	hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Pat Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000094684		
Latitude:	29.751944		
Longitude:	-95.348333		

**BC377
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000094683

Dateentere:	26-OCT-06	Ownname:	Jerryco Machine & Boiler Works
Ownstreet:	328 S. Jenson Drive		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	328 S. Jenson Drive		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	mw-3		
Lat dec:	29.751944		
Long dec:	-95.348333		
Elev:	0		
Brandmodel:	Magellan GPS Blazer 12		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	17-MAY-06	Datecomp:	17-MAY-06
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	3
Nosacks1:	16, sand	Cemfrom2:	3
Cemto2:	1	Nosacks2:	1,bentonite
Cemfrom3:	1	Cemto3:	0
Nosacks3:	1, concrete	Cementmeth:	hand mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Pat Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000094683		
Latitude:	29.751944		
Longitude:	-95.348333		

**BA378
SW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000014886

Plugtrackn:	15127		
Dateentere:	02-FEB-04	Ownname:	Farrel Henderson
Ownstreet:	PO Box Pasadena	Owncity:	Pasadena
Ownstate:	TX	Ownzip:	77508
Wellstreet:	3118 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294455		
Lat dec:	29.74861		
Longitude:	952040		
Long dec:	-95.344444		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-8
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	35
Plugdate:	29-JAN-04		
Plugmethco:	Not Reported		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	4	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	35
Cbto1:	0	Cbsacks1:	10
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000014886

**BA379
SW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000014885

Plugtrackn:	15126	Ownname:	Farrel Henderson
Dateentere:	02-FEB-04	Owncity:	Pasadena
Ownstreet:	PO Box Pasadena	Ownzip:	77508
Ownstate:	TX	Wellzip:	77003
Wellstreet:	3118 Texas Ave.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294455		
Lat dec:	29.74861		
Longitude:	952040		
Long dec:	-95.344444		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221	Gn75:	22
Gn1:	65	Ownwellno:	MW-2
Gn25:	1	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrlic:	Not Reported
Histdrille:	Not Reported	Histtracki:	Not Reported
Histdatedr:	Not Reported	Histdepth:	27
Histdiamin:	Not Reported		
Plugdate:	29-JAN-04		
Plugmethco:	Not Reported		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308	Plugmeth2:	0
Plugmeth1:	1	Plugmeth4:	0
Plugmeth3:	0	Plugvar:	Not Reported
Plugmethot:	0	Cfrom1:	40
Cdiam1:	4	Cdiam2:	Not Reported
Cto1:	7	Cto2:	Not Reported
Cfrom2:	Not Reported	Cfrom3:	Not Reported
Cdiam3:	Not Reported	Cbfrom1:	40
Cto3:	Not Reported	Cbsacks1:	10
Cbto1:	0	Cbto2:	Not Reported
Cbfrom2:	Not Reported	Cbfrom3:	Not Reported
Cbsacks2:	Not Reported	Cbsacks3:	Not Reported
Cbto3:	Not Reported	Cbto4:	Not Reported
Cbfrom4:	Not Reported	Cbfrom5:	Not Reported
Cbsacks4:	Not Reported	Cbsacks5:	Not Reported
Cbto5:	Not Reported	Compstreet:	12245 E. FM 529
Compname:	Mathers Environmental Drilling Inc		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000014885

**BA380
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000006892

Dateentere:	20-MAY-02	Ownname:	RB Everett CO.
Ownstreet:	PO Box 7300	Ownstate:	TX
Owncity:	Pasadena	County:	Harris
Ownzip:	77508	Wellzip:	Not Reported
Wellstreet:	3118 Texas		
Wellcity:	Houston		
Own:	MW-11		
Lat dec:	29.748333		
Long dec:	-95.344166		
Elev:	0		
Brandmodel:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	24-APR-02	Datecomp:	24-APR-02
Dia1:	8	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	35	Gpt:	3
Cemfrom1:	1	Cemto1:	0
Nosacks1:	1	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand Mix
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drllcno:	54308		
Compstreet:	12245 E. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drllernam:	Shawn T. Mathers	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000006892		
Latitude:	29.748333		
Longitude:	-95.344166		

**BA381
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000014890

Plugtrackn:	15131		
Dateentere:	02-FEB-04	Ownname:	Farrel Henderson
Ownstreet:	PO Box Pasadena	Owncity:	Pasadena
Ownstate:	TX	Ownzip:	77508
Wellstreet:	3118 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294454		
Lat dec:	29.748333		
Longitude:	952039		
Long dec:	-95.344166		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-9
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	35
Plugdate:	29-JAN-04		
Plugmethco:	Not Reported		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	35
Cbto1:	0	Cbsacks1:	6
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000014890

**BA382
SSW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000014889

Plugtrackn:	15130	Ownname:	Farrel Henderson
Dateentere:	02-FEB-04	Owncity:	Pasadena
Ownstreet:	PO Box Pasadena	Ownzip:	77508
Ownstate:	TX	Wellzip:	77003
Wellstreet:	3118 Texas Ave.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294454		
Lat dec:	29.748333		
Longitude:	952039		
Long dec:	-95.344166		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221	Gn75:	22
Gn1:	65	Ownwellno:	MW-3
Gn25:	1	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrlic:	Not Reported
Histdrille:	Not Reported	Histtracki:	Not Reported
Histdatedr:	Not Reported	Histdepth:	27
Histdiamin:	Not Reported		
Plugdate:	29-JAN-04		
Plugmethco:	Not Reported		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308	Plugmeth2:	0
Plugmeth1:	1	Plugmeth4:	0
Plugmeth3:	0	Plugvar:	Not Reported
Plugmethot:	0	Cfrom1:	27
Cdiam1:	4	Cdiam2:	Not Reported
Cto1:	20	Cto2:	Not Reported
Cfrom2:	Not Reported	Cfrom3:	Not Reported
Cdiam3:	Not Reported	Cbfrom1:	27
Cto3:	Not Reported	Cbsacks1:	8
Cbto1:	0	Cbto2:	Not Reported
Cbfrom2:	Not Reported	Cbfrom3:	Not Reported
Cbsacks2:	Not Reported	Cbsacks3:	Not Reported
Cbto3:	Not Reported	Cbto4:	Not Reported
Cbfrom4:	Not Reported	Cbfrom5:	Not Reported
Cbsacks4:	Not Reported	Cbsacks5:	Not Reported
Cbto5:	Not Reported	Compstreet:	12245 E. FM 529
Compname:	Mathers Environmental Drilling Inc		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000014889

**BA383
SW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000014892

Plugtrackn:	15133	Ownname:	Farrel Henderson
Dateentere:	02-FEB-04	Owncity:	Pasadena
Ownstreet:	PO Box Pasadena	Ownzip:	77508
Ownstate:	TX	Wellzip:	77003
Wellstreet:	3118 Texas Ave.		
Wellcity:	Houston		
County:	Harris		
Latitude:	294455		
Lat dec:	29.74861		
Longitude:	952041		
Long dec:	-95.344721		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-11
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrilic:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	35
Plugdate:	29-JAN-04		
Plugmethco:	Not Reported		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	35
Cbto1:	0	Cbsacks1:	6
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000014892

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

BA384
SW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000014893

Plugtrackn:	15134		
Dateentere:	02-FEB-04	Ownname:	Farrel Henderson
Ownstreet:	PO Box Pasadena	Owncity:	Pasadena
Ownstate:	TX	Ownzip:	77508
Wellstreet:	3118 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294455		
Lat dec:	29.74861		
Longitude:	952041		
Long dec:	-95.344721		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-6
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	Not Reported
Histdatedr:	Not Reported	Histtracki:	Not Reported
Histdiamin:	Not Reported	Histdepth:	40
Plugdate:	29-JAN-04		
Plugmethco:	Not Reported		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	40
Cto1:	20	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	40
Cbto1:	0	Cbsacks1:	7
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000014893

385
ENE
1/2 - 1 Mile
Higher

TX WELLS TXGH4000000972

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fid:	971		
Permittee:	COMET RICE MILLS, INC.		
Wellowner:	COMET RICE MILLS, INC.		
Permitaggl:	1718		
Wellno:	1718		
Attn:	DARRELL WAY		
Correspond:	Not Reported	Address:	P.O. Box 1681
Address2:	Not Reported	City:	Houston
State:	TX	Zip:	77001
Usage:	I	County:	H
Latd:	29		
Latm:	45		
Lats:	58		
Lond:	95		
Lonm:	19		
Lons:	23		
Latdd:	29.766111		
Londd:	-95.323055		
Statequadr:	14		
Stateblock:	65		
Stateni:	8		
Diameter:	12		
Yeardrill:	1965		
Totaldepth:	617		
Depthfirst:	495		
Newregulat:	2		
Endmo:	2		
Alloc:	3		
Altwater:	0		
Demand:	3		
Begindate:	03/01/84	Enddate:	02/28/85
Agg2013:	0		
Pump2013:	0		
Wellpump20:	0		
Agg2012:	0		
Pump2012:	0		
Wellpump 1:	0		
Agg2011:	0		
Pump2011:	0		
Wellpump 2:	0		
Agg2010:	0		
Pump2010:	0		
Wellpump 3:	0		
Agg2009:	0		
Pump2009:	0		
Wellpump 4:	0		
Agg2008:	0		
Pump2008:	0		
Wellpump 5:	0		
Agg2007:	0		
Pump2007:	0		
Wellpump 6:	0		
Agg2006:	0		
Pump2006:	0		
Wellpump 7:	0		
Agg2005:	0		
Pump2005:	0		
Wellpump 8:	0		
Agg2004:	0		
Pump2004:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wellpum 9:	0
Agg2003:	0
Pump2003:	0
Wellpum 10:	0
Agg2002:	0
Pump2002:	0
Wellpum 11:	0
Agg2001:	0
Pump2001:	0
Wellpum 12:	0
Agg2000:	0
Pump2000:	0
Wellpum 13:	0
Agg1999:	0
Pump1999:	0
Wellpump19:	0
Agg1998:	0
Pump1998:	0
Wellpum 14:	0
Agg1997:	0
Pump1997:	0
Wellpum 15:	0
Agg1996:	0
Pump1996:	0
Wellpum 16:	0
Agg1995:	0
Pump1995:	0
Wellpum 17:	0
Agg1994:	0
Pump1994:	0
Wellpum 18:	0
Agg1993:	0
Pump1993:	0
Wellpum 19:	0
Agg1992:	0
Pump1992:	0
Wellpum 20:	0
Agg1991:	0
Pump1991:	0
Wellpum 21:	0
Agg1990:	0
Pump1990:	0
Wellpum 22:	0
Agg1989:	0
Pump1989:	0
Wellpum 23:	0
Agg1979:	1
Pump1979:	6518000
Wellpum 24:	6518000
Agg1978:	1
Pump1978:	28812000
Wellpum 25:	28812000
Agg1977:	1
Pump1977:	28616600
Wellpum 26:	28616600
Agg1976:	1
Pump1976:	27157310
Wellpum 27:	27157310
Inspector:	A
Site id:	TXGH40000000972

Inspected:

07-JUL-99

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

BB386
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000127297

Dateentere:	11-DEC-07	Ownname:	Happy Dale Enterprises, Inc
Ownstreet:	3720 Harrisburg Blvd		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	3714 Harrisburg Blvd		
Wellcity:	Houston	Wellzip:	77003
Own:	EE_017-GP02		
Lat dec:	29.746388		
Long dec:	-95.33861		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	24-AUG-07	Datecomp:	24-AUG-07
Dia1:	2	Dia1to:	28
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	28
Nosacks1:	bentonite	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000127297		
Latitude:	29.746388		
Longitude:	-95.33861		

BB387
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000127241

Dateentere:	11-DEC-07	Ownname:	Happy Dale Enterprises, Inc
Ownstreet:	3720 Harrisburg Blvd	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77003		
Wellstreet:	3714 Harrisburg Blvd	Wellzip:	77003
Wellcity:	Houston		
Own:	EE_017-GP01		
Lat dec:	29.746388		
Long dec:	-95.33861		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	24-AUG-07	Datecomp:	24-AUG-07
Dia1:	2	Dia1to:	10
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	10
Nosacks1:	bentonite	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	3078		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000127241		
Latitude:	29.746388		
Longitude:	-95.33861		

BB388
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000188014

Dateentere:	20-AUG-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	3714 Harrisburg		
Wellcity:	Houston	Wellzip:	77003
Own:	MW02		
Lat dec:	29.746388		
Long dec:	-95.338888		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-JUN-09	Datecomp:	15-JUN-09
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	13	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	13	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	58171		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Jaime Vasquez	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000188014		
Latitude:	29.746388		
Longitude:	-95.338888		

BB389
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000188013

Dateentere:	20-AUG-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	3714 Harrisburg		
Wellcity:	Houston	Wellzip:	77003
Own:	MW01		
Lat dec:	29.746388		
Long dec:	-95.338888		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-JUN-09	Datecomp:	16-JUN-09
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	13	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	13	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllcno:	58171		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Jaime Vasquez	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000188013		
Latitude:	29.746388		
Longitude:	-95.338888		

BB390
South
1/2 - 1 Mile
Higher

TX WELLS TXMON3000188015

Dateentere:	20-AUG-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	3714 Harrisburg		
Wellcity:	Houston	Wellzip:	77003
Own:	MW03		
Lat dec:	29.746388		
Long dec:	-95.338888		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	16-JUN-09	Datecomp:	16-JUN-09
Dia1:	8.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	13	Gpt:	30
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	13	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	58171		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Jaime Vasquez	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000188015		
Latitude:	29.746388		
Longitude:	-95.338888		

**BC391
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000216220

Dateentere:	09-JUN-10	Ownname:	Metro
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77208	County:	Harris
Wellstreet:	Capital St. & Nagle St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	SB-190+90 R15		
Lat dec:	29.750833		
Long dec:	-95.347777		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	1
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-MAY-10	Datecomp:	18-MAY-10
Dia1:	2	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	24
Nosacks1:	.5 bentonite gr	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Ramon Gutierrez
Tnum:	58111		
Comments:	Project No.: 08.12.016-055		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000216220		
Latitude:	29.750833		
Longitude:	-95.347777		

BC392
SW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000216213

Dateentere:	09-JUN-10	Ownname:	Metro
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77208	County:	Harris
Wellstreet:	Capital St. & Nagle St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	SB-189+44 L18		
Lat dec:	29.750833		
Long dec:	-95.347777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	1
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-MAY-10	Datecomp:	18-MAY-10
Dia1:	2	Dia1to:	32
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	32
Nosacks1:	1 bentonite gro	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertifi:	0	Compname:	Best Drilling Services, Inc.
Drlllcno:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Ramon Gutierrez
Tnum:	58111		
Comments:	Project No.: 08.12.016-055		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000216213		
Latitude:	29.750833		
Longitude:	-95.347777		

**BC393
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000216212

Dateentere:	09-JUN-10	Ownname:	Metro
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77208	County:	Harris
Wellstreet:	Capital St. & Nagle St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	SB-188+90 R25		
Lat dec:	29.750833		
Long dec:	-95.347777		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	1
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	18-MAY-10	Datecomp:	18-MAY-10
Dia1:	2	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	30
Nosacks1:	1 bentonite gro	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpotherck:	0
Tpother:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineeam:	Ramon Gutierrez
Tnum:	58111		
Comments:	Project No.: 08.12.016-055		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000216212		
Latitude:	29.750833		
Longitude:	-95.347777		

AZ394
WSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000191210

Dateentere:	21-SEP-09	Ownname:	Harris County Fleet Services
Ownstreet:	2505 Texas Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
Own:	B-3		
Lat dec:	29.7525		
Long dec:	-95.349166		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	10-SEP-09	Datecomp:	10-SEP-09
Dia1:	2	Dia1to:	16
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	16
Nosacks1:	2 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Calistro Campozano
Tnum:	56591		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000191210		
Latitude:	29.7525		
Longitude:	-95.349166		

**AZ395
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000191209

Dateentere:	21-SEP-09	Ownname:	Harris County Fleet Services
Ownstreet:	2505 Texas Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
Own:	B-2		
Lat dec:	29.7525		
Long dec:	-95.349166		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	10-SEP-09	Datecomp:	10-SEP-09
Dia1:	2	Dia1to:	16
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	16
Nosacks1:	2 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllcn:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drllernam:	Ali Firouzbakht	Traineenam:	Calistro Campozano
Tnum:	56591		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000191209		
Latitude:	29.7525		
Longitude:	-95.349166		

**AZ396
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000191206

Dateentere:	21-SEP-09	Ownname:	Harris County Fleet Services
Ownstreet:	2505 Texas Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
Own:	B-1		
Lat dec:	29.7525		
Long dec:	-95.349166		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	10-SEP-09	Datecomp:	10-SEP-09
Dia1:	2	Dia1to:	16
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	16
Nosacks1:	2 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineeam:	Calistro Campozano
Tnum:	56591		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000191206		
Latitude:	29.7525		
Longitude:	-95.349166		

AZ397
WSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000191214

Dateentere:	21-SEP-09	Ownname:	Harris County Fleet Services
Ownstreet:	2505 Texas Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
Own:	CB-2		
Lat dec:	29.7525		
Long dec:	-95.349166		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	10-SEP-09	Datecomp:	10-SEP-09
Dia1:	2	Dia1to:	4
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	4
Nosacks1:	.5 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Calistro Campozano
Tnum:	56591		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000191214		
Latitude:	29.7525		
Longitude:	-95.349166		

**AZ398
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000191212

Dateentere:	21-SEP-09	Ownname:	Harris County Fleet Services
Ownstreet:	2505 Texas Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	Not Reported		
Wellcity:	Houston	Wellzip:	77003
Own:	CB-1		
Lat dec:	29.7525		
Long dec:	-95.349166		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	10-SEP-09	Datecomp:	10-SEP-09
Dia1:	2	Dia1to:	4
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	4
Nosacks1:	.5 cement bento	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertifi:	0	Compname:	Best Drilling Services, Inc.
Drlllco:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Calistro Campozano
Tnum:	56591		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000191212		
Latitude:	29.7525		
Longitude:	-95.349166		

**BD399
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000216222

Dateentere:	09-JUN-10	Ownname:	Metro
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77208	County:	Harris
Wellstreet:	Capital St. & Delano St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	SB-191+78 R5		
Lat dec:	29.750277		
Long dec:	-95.347221		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	1
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	17-MAY-10	Datecomp:	17-MAY-10
Dia1:	2	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	30
Nosacks1:	1 bentonite gro	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineeam:	Ramon Gutierrez
Tnum:	58111		
Comments:	Project No.: 08.12.016-055		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000216222		
Latitude:	29.750277		
Longitude:	-95.347221		

**BD400
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000216226

Dateentere:	09-JUN-10	Ownname:	Metro
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77208	County:	Harris
Wellstreet:	Capital St. & Delano St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	SB-195+15 R34		
Lat dec:	29.750277		
Long dec:	-95.347221		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	1
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	17-MAY-10	Datecomp:	17-MAY-10
Dia1:	2	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	24
Nosacks1:	.5 bentonite gr	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineenam:	Ramon Gutierrez
Tnum:	58111		
Comments:	Project No.: 08.12.016-055 Amended 9/2/10 Ref.# 8384		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000216226		
Latitude:	29.750277		
Longitude:	-95.347221		

**BD401
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000216224

Dateentere:	09-JUN-10	Ownname:	Metro
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77208	County:	Harris
Wellstreet:	Capital St. & Delano St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	SB-194+45 R5		
Lat dec:	29.750277		
Long dec:	-95.347221		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	1
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	17-MAY-10	Datecomp:	17-MAY-10
Dia1:	2	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	24
Nosacks1:	.5 bentonite gr	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertifi:	0	Compname:	Best Drilling Services, Inc.
Drllcnr:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drllernam:	Ali Firouzbakht	Traineenam:	Ramon Gutierrez
Tnum:	58111		
Comments:	Project No.: 08.12.016-055		
Confidenti:	0	Letterrcv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000216224		
Latitude:	29.750277		
Longitude:	-95.347221		

**BD402
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000216223

Dateentere:	09-JUN-10	Ownname:	Metro
Ownstreet:	1900 Main Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77208	County:	Harris
Wellstreet:	Capital St. & Delano St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	SB-194+10 L3		
Lat dec:	29.750277		
Long dec:	-95.347221		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	1
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	17-MAY-10	Datecomp:	17-MAY-10
Dia1:	2	Dia1to:	24
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	1
Dmother:	Direct Push	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	24
Nosacks1:	.5 bentonite gr	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drllcno:	4997		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Ali Firouzbakht	Traineeam:	Ramon Gutierrez
Tnum:	58111		
Comments:	Project No.: 08.12.016-055		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000216223		
Latitude:	29.750277		
Longitude:	-95.347221		

**BC403
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000288424

Dateentere:	11-JUL-12	Ownname:	Golden Duck Meat & Poultry Co.
Ownstreet:	2619 Texas Ave.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	2619 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-7		
Lat dec:	29.751666		
Long dec:	-95.34861		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	28-JUN-12	Datecomp:	28-JUN-12
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	12/20	Bcu:	0
Bcoc:	0	Bcot:	Plugged
Gpf:	30	Gpt:	18
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand Mixed
Cementby:	Vortex Drilling, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Vortex Drilling, Inc.
Drlicno:	55002		
Compstreet:	4412 Bluemel Road	Compcity:	San Antonio
Compstate:	TX	Compzip:	78240
Drillernam:	Gary B. Leifeste	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288424		
Latitude:	29.751666		
Longitude:	-95.34861		

**BC404
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000288423

Dateentere:	11-JUL-12	Ownname:	Golden Duck Meat & Poultry Co.
Ownstreet:	2619 Texas Ave.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	2619 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-6		
Lat dec:	29.751666		
Long dec:	-95.34861		
Elev:	0		
Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	28-JUN-12	Datecomp:	28-JUN-12
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	12/20	Bcu:	0
Bcoc:	0	Bcot:	Plugged
Gpf:	30	Gpt:	18
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand Mixed
Cementby:	Vortex Drilling, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Vortex Drilling, Inc.
Drllicno:	55002		
Compstreet:	4412 Bluemel Road	Compcity:	San Antonio
Compstate:	TX	Compzip:	78240
Drllernam:	Gary B. Leifeste	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288423		
Latitude:	29.751666		
Longitude:	-95.34861		

**BC405
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000288426

Dateentere:	11-JUL-12	Ownname:	Golden Duck Meat & Poultry Co.
Ownstreet:	2619 Texas Ave.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	2619 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-2		
Lat dec:	29.751666		
Long dec:	-95.34861		
Elev:	0		
Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	29-JUN-12	Datecomp:	29-JUN-12
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	12/20	Bcu:	0
Bcoc:	0	Bcot:	Plugged
Gpf:	30	Gpt:	18
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand Mixed
Cementby:	Vortex Drilling, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Vortex Drilling, Inc.
Drllcno:	55002		
Compstreet:	4412 Bluemel Road	Compcity:	San Antonio
Compstate:	TX	Compzip:	78240
Drillernam:	Gary B. Leifeste	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288426		
Latitude:	29.751666		
Longitude:	-95.34861		

**BC406
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000288425

Dateentere:	11-JUL-12	Ownname:	Golden Duck Meat & Poultry Co.
Ownstreet:	2619 Texas Ave.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	2619 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-9		
Lat dec:	29.751666		
Long dec:	-95.34861		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	28-JUN-12	Datecomp:	28-JUN-12
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	12/20	Bcu:	0
Bcoc:	0	Bcot:	Plugged
Gpf:	30	Gpt:	18
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand Mixed
Cementby:	Vortex Drilling, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Vortex Drilling, Inc.
Drlicno:	55002		
Compstreet:	4412 Bluemel Road	Compcity:	San Antonio
Compstate:	TX	Compzip:	78240
Drillernam:	Gary B. Leifeste	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288425		
Latitude:	29.751666		
Longitude:	-95.34861		

**BC407
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000288420

Dateentere:	11-JUL-12	Ownname:	Golden Duck Meat & Poultry Co.
Ownstreet:	2619 Texas Ave.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	2619 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-3		
Lat dec:	29.751666		
Long dec:	-95.34861		
Elev:	0		
Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	28-JUN-12	Datecomp:	28-JUN-12
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	12/20	Bcu:	0
Bcoc:	0	Bcot:	Plugged
Gpf:	30	Gpt:	18
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand Mixed
Cementby:	Vortex Drilling, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Vortex Drilling, Inc.
Drllicno:	55002		
Compstreet:	4412 Bluemel Road	Compcity:	San Antonio
Compstate:	TX	Compzip:	78240
Drillernam:	Gary B. Leifeste	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288420		
Latitude:	29.751666		
Longitude:	-95.34861		

**BC408
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000288418

Dateentere:	11-JUL-12	Ownname:	Golden Duck Meat & Poultry Co.
Ownstreet:	2619 Texas Ave.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77003		
Wellstreet:	2619 Texas Ave.	Wellzip:	77003
Wellcity:	Houston		
Own:	SB-1		
Lat dec:	29.751666		
Long dec:	-95.34861		
Elev:	0		
Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	28-JUN-12	Datecomp:	28-JUN-12
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	12/20	Bcu:	0
Bcoc:	0	Bcot:	Plugged
Gpf:	30	Gpt:	18
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand Mixed
Cementby:	Vortex Drilling, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Vortex Drilling, Inc.
Drllcno:	55002		
Compstreet:	4412 Bluemel Road	Compcity:	San Antonio
Compstate:	TX	Compzip:	78240
Drillernam:	Gary B. Leifeste	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288418		
Latitude:	29.751666		
Longitude:	-95.34861		

BC409
SW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000288422

Dateentere:	11-JUL-12	Ownname:	Golden Duck Meat & Poultry Co.
Ownstreet:	2619 Texas Ave.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	2619 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-5		
Lat dec:	29.751666		
Long dec:	-95.34861		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	28-JUN-12	Datecomp:	28-JUN-12
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	12/20	Bcu:	0
Bcoc:	0	Bcot:	Plugged
Gpf:	30	Gpt:	18
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand Mixed
Cementby:	Vortex Drilling, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Vortex Drilling, Inc.
Drlicno:	55002		
Compstreet:	4412 Bluemel Road	Compcity:	San Antonio
Compstate:	TX	Compzip:	78240
Drillernam:	Gary B. Leifeste	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288422		
Latitude:	29.751666		
Longitude:	-95.34861		

**BC410
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000288421

Dateentere:	11-JUL-12	Ownname:	Golden Duck Meat & Poultry Co.
Ownstreet:	2619 Texas Ave.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	2619 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-4		
Lat dec:	29.751666		
Long dec:	-95.34861		
Elev:	0		
Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	28-JUN-12	Datecomp:	28-JUN-12
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	12/20	Bcu:	0
Bcoc:	0	Bcot:	Plugged
Gpf:	30	Gpt:	18
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand Mixed
Cementby:	Vortex Drilling, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertifi:	0	Compname:	Vortex Drilling, Inc.
Drllicno:	55002		
Compstreet:	4412 Bluemel Road	Compcity:	San Antonio
Compstate:	TX	Compzip:	78240
Drllernam:	Gary B. Leifeste	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288421		
Latitude:	29.751666		
Longitude:	-95.34861		

**BC411
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000288429

Dateentere:	11-JUL-12	Ownname:	Golden Duck Meat & Poultry Co.
Ownstreet:	2619 Texas Ave.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	2619 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-11		
Lat dec:	29.751666		
Long dec:	-95.34861		
Elev:	0		
Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	29-JUN-12	Datecomp:	29-JUN-12
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	12/20	Bcu:	0
Bcoc:	0	Bcot:	Plugged
Gpf:	30	Gpt:	18
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand Mixed
Cementby:	Vortex Drilling, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Vortex Drilling, Inc.
Drllcno:	55002		
Compstreet:	4412 Bluemel Road	Compcity:	San Antonio
Compstate:	TX	Compzip:	78240
Drillernam:	Gary B. Leifeste	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288429		
Latitude:	29.751666		
Longitude:	-95.34861		

**BC412
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000288428

Dateentere:	11-JUL-12	Ownname:	Golden Duck Meat & Poultry Co.
Ownstreet:	2619 Texas Ave.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	2619 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-10		
Lat dec:	29.751666		
Long dec:	-95.34861		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	29-JUN-12	Datecomp:	29-JUN-12
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	12/20	Bcu:	0
Bcoc:	0	Bcot:	Plugged
Gpf:	30	Gpt:	18
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand Mixed
Cementby:	Vortex Drilling, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Vortex Drilling, Inc.
Drlicno:	55002		
Compstreet:	4412 Bluemel Road	Compcity:	San Antonio
Compstate:	TX	Compzip:	78240
Drillernam:	Gary B. Leifeste	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288428		
Latitude:	29.751666		
Longitude:	-95.34861		

**BC413
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000288427

Dateentere:	11-JUL-12	Ownname:	Golden Duck Meat & Poultry Co.
Ownstreet:	2619 Texas Ave.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	2619 Texas Ave.		
Wellcity:	Houston	Wellzip:	77003
Own:	SB-8		
Lat dec:	29.751666		
Long dec:	-95.34861		
Elev:	0		
Brandmodel:	Google Earth		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	29-JUN-12	Datecomp:	29-JUN-12
Dia1:	4	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	12/20	Bcu:	0
Bcoc:	0	Bcot:	Plugged
Gpf:	30	Gpt:	18
Cemfrom1:	Not Reported	Cemto1:	Not Reported
Nosacks1:	Not Reported	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Hand Mixed
Cementby:	Vortex Drilling, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Vortex Drilling, Inc.
Drllicno:	55002		
Compstreet:	4412 Bluemel Road	Compcity:	San Antonio
Compstate:	TX	Compzip:	78240
Drillernam:	Gary B. Leifeste	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288427		
Latitude:	29.751666		
Longitude:	-95.34861		

**BE414
WNW
1/2 - 1 Mile
Lower**

TX WELLS TXGH4000000852

Fid:	851		
Permittee:	Builders Supply Co. Of Houston		
Wellowner:	Builders Supply Co. Of Houston		
Permitaggl:	3625		
Wellno:	3625		
Attn:	B.C. Watson		
Correspond:	Not Reported	Address:	P.O. Box 22047
Address2:	Not Reported	City:	Houston
State:	TX	Zip:	77027
Usage:	I	County:	H
Latd:	29		
Latm:	45		
Lats:	57		
Lond:	95		
Lonm:	20		
Lons:	59		
Latdd:	29.765833		
Londd:	-95.349722		
Statequadr:	14		
Stateblock:	65		
Stateni:	7		
Diameter:	6		
Yeardrill:	1981		
Totaldepth:	0		
Depthfirst:	0		
Newregulat:	2		
Endmo:	3		
Alloc:	8		
Altwater:	0		
Demand:	8		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Begindate:	11/01/85	Enddate:	03/12/86
Agg2013:	0		
Pump2013:	0		
Wellpump20:	0		
Agg2012:	0		
Pump2012:	0		
Wellpump 1:	0		
Agg2011:	0		
Pump2011:	0		
Wellpump 2:	0		
Agg2010:	0		
Pump2010:	0		
Wellpump 3:	0		
Agg2009:	0		
Pump2009:	0		
Wellpump 4:	0		
Agg2008:	0		
Pump2008:	0		
Wellpump 5:	0		
Agg2007:	0		
Pump2007:	0		
Wellpump 6:	0		
Agg2006:	0		
Pump2006:	0		
Wellpump 7:	0		
Agg2005:	0		
Pump2005:	0		
Wellpump 8:	0		
Agg2004:	0		
Pump2004:	0		
Wellpump 9:	0		
Agg2003:	0		
Pump2003:	0		
Wellpum 10:	0		
Agg2002:	0		
Pump2002:	0		
Wellpum 11:	0		
Agg2001:	0		
Pump2001:	0		
Wellpum 12:	0		
Agg2000:	0		
Pump2000:	0		
Wellpum 13:	0		
Agg1999:	0		
Pump1999:	0		
Wellpump19:	0		
Agg1998:	0		
Pump1998:	0		
Wellpum 14:	0		
Agg1997:	0		
Pump1997:	0		
Wellpum 15:	0		
Agg1996:	0		
Pump1996:	0		
Wellpum 16:	0		
Agg1995:	0		
Pump1995:	0		
Wellpum 17:	0		
Agg1994:	0		
Pump1994:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wellpum 18:	0		
Agg1993:	0		
Pump1993:	0		
Wellpum 19:	0		
Agg1992:	0		
Pump1992:	0		
Wellpum 20:	0		
Agg1991:	0		
Pump1991:	0		
Wellpum 21:	0		
Agg1990:	0		
Pump1990:	0		
Wellpum 22:	0		
Agg1989:	0		
Pump1989:	0		
Wellpum 23:	0		
Agg1979:	0		
Pump1979:	0		
Wellpum 24:	0		
Agg1978:	0		
Pump1978:	0		
Wellpum 25:	0		
Agg1977:	0		
Pump1977:	0		
Wellpum 26:	0		
Agg1976:	0		
Pump1976:	0		
Wellpum 27:	0		
Inspector:	A	Inspected:	05-FEB-99
Site id:	TXGH40000000852		

**BF415
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000257467

Dateentere:	27-JUL-11	Ownname:	Stanford Development Corp.
Ownstreet:	550 Dowling St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	550 Dowling St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-9		
Lat dec:	29.753611		
Long dec:	-95.350277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-APR-11	Datecomp:	06-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	18
Nosacks1:	7,sand	Cemfrom2:	18
Cemto2:	16	Nosacks2:	1, bent. chip
Cemfrom3:	16	Cemto3:	0
Nosacks3:	2, cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850	Compcity:	Houston
Compstreet:	12243 B. FM 529	Compzip:	77041
Compstate:	TX	Traineenam:	Not Reported
Drillernam:	Patrick Stephens		
Tnum:	Not Reported	Letterrecv:	Not Reported
Comments:	Not Reported	Insdate:	Not Reported
Confidenti:	0		
Deleted:	0		
Site id:	TXMON3000257467		
Latitude:	29.753611		
Longitude:	-95.350277		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

BF416
WSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000257468

Dateentere:	27-JUL-11	Ownname:	Stanford Development Corp.
Ownstreet:	550 Dowling St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported	Wellzip:	Not Reported
Wellstreet:	550 Dowling St.		
Wellcity:	Houston		
Own:	MW-10		
Lat dec:	29.753611		
Long dec:	-95.350277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-APR-11	Datecomp:	06-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	18
Nosacks1:	7,sand	Cemfrom2:	18
Cemto2:	16	Nosacks2:	1, bent. chip
Cemfrom3:	16	Cemto3:	0
Nosacks3:	2, cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000257468		
Latitude:	29.753611		
Longitude:	-95.350277		

**BF417
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000257464

Dateentere:	27-JUL-11	Ownname:	Stanford Development Corp.
Ownstreet:	550 Dowling St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported		
Wellstreet:	550 Dowling St.	Wellzip:	Not Reported
Wellcity:	Houston		
Own:	MW-7		
Lat dec:	29.753611		
Long dec:	-95.350277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	05-APR-11	Datecomp:	05-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	18
Nosacks1:	7,sand	Cemfrom2:	18
Cemto2:	16	Nosacks2:	1, bent. chip
Cemfrom3:	16	Cemto3:	0
Nosacks3:	2, cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000257464		
Latitude:	29.753611		
Longitude:	-95.350277		

BF418
WSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000257466

Dateentere:	27-JUL-11	Ownname:	Stanford Development Corp.
Ownstreet:	550 Dowling St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	550 Dowling St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-8		
Lat dec:	29.753611		
Long dec:	-95.350277		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	05-APR-11	Datecomp:	05-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	18
Nosacks1:	7,sand	Cemfrom2:	18
Cemto2:	16	Nosacks2:	1, bent. chip
Cemfrom3:	16	Cemto3:	0
Nosacks3:	2, cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drllcno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000257466		
Latitude:	29.753611		
Longitude:	-95.350277		

BF419
WSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000257470

Dateentere:	27-JUL-11	Ownname:	Stanford Development Corp.
Ownstreet:	550 Dowling St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	550 Dowling St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-11		
Lat dec:	29.753611		
Long dec:	-95.350277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-APR-11	Datecomp:	06-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	18
Nosacks1:	7,sand	Cemfrom2:	18
Cemto2:	16	Nosacks2:	1, bent. chip
Cemfrom3:	16	Cemto3:	0
Nosacks3:	2, cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000257470		
Latitude:	29.753611		
Longitude:	-95.350277		

**BF420
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000257461

Dateentere:	27-JUL-11	Ownname:	Stanford Development Corp.
Ownstreet:	550 Dowling St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported		
Wellstreet:	550 Dowling St.	Wellzip:	Not Reported
Wellcity:	Houston		
Own:	MW-6		
Lat dec:	29.753611		
Long dec:	-95.350277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	05-APR-11	Datecomp:	05-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	18
Nosacks1:	7,sand	Cemfrom2:	18
Cemto2:	16	Nosacks2:	1, bent. chip
Cemfrom3:	16	Cemto3:	0
Nosacks3:	2, cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000257461		
Latitude:	29.753611		
Longitude:	-95.350277		

BF421
WSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000257458

Dateentere:	27-JUL-11	Ownname:	Stanford Development Corp.
Ownstreet:	550 Dowling St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	550 Dowling St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	TMW-5A		
Lat dec:	29.753611		
Long dec:	-95.350277		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	07-APR-11	Datecomp:	07-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	18
Nosacks1:	7,sand	Cemfrom2:	18
Cemto2:	16	Nosacks2:	1, bent. chip
Cemfrom3:	16	Cemto3:	0
Nosacks3:	2, cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000257458		
Latitude:	29.753611		
Longitude:	-95.350277		

**BF422
WSW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000257471

Dateentere:	27-JUL-11	Ownname:	Stanford Development Corp.
Ownstreet:	550 Dowling St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	Not Reported	County:	Harris
Wellstreet:	550 Dowling St.		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-12		
Lat dec:	29.753611		
Long dec:	-95.350277		
Elev:	0		
Brandmodel:	Magellan GPS		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-APR-11	Datecomp:	06-APR-11
Dia1:	8	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	18
Nosacks1:	7,sand	Cemfrom2:	18
Cemto2:	16	Nosacks2:	1, bent. chip
Cemfrom3:	16	Cemto3:	0
Nosacks3:	2, cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drillico:	4850		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Patrick Stephens	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000257471		
Latitude:	29.753611		
Longitude:	-95.350277		

BE423
WNW
1/2 - 1 Mile
Lower

TX WELLS TXGH40000002170

Fid:	2169		
Permittee:	Builders Supply Co. Of Houston		
Wellowner:	Builders Supply Co. Of Houston		
Permitaggl:	1807		
Wellno:	1807		
Attn:	B.C. Watson		
Correspond:	Not Reported	Address:	P.O. Box 22047
Address2:	Not Reported	City:	Houston
State:	TX	Zip:	77027
Usage:	I	County:	H
Latd:	29		
Latm:	45		
Lats:	57		
Lond:	95		
Lonm:	21		
Lons:	0		
Latdd:	29.765833		
Londd:	-95.35		
Statequadr:	14		
Stateblock:	65		
Stateni:	7		
Diameter:	4		
Yeardrill:	1982		
Totaldepth:	0		
Depthfirst:	0		
Newregulat:	2		
Endmo:	10		
Alloc:	7.9		
Altwater:	0		
Demand:	7.9		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Begindate:	11/01/81	Enddate:	10/31/82
Agg2013:	0		
Pump2013:	0		
Wellpump20:	0		
Agg2012:	0		
Pump2012:	0		
Wellpump 1:	0		
Agg2011:	0		
Pump2011:	0		
Wellpump 2:	0		
Agg2010:	0		
Pump2010:	0		
Wellpump 3:	0		
Agg2009:	0		
Pump2009:	0		
Wellpump 4:	0		
Agg2008:	0		
Pump2008:	0		
Wellpump 5:	0		
Agg2007:	0		
Pump2007:	0		
Wellpump 6:	0		
Agg2006:	0		
Pump2006:	0		
Wellpump 7:	0		
Agg2005:	0		
Pump2005:	0		
Wellpump 8:	0		
Agg2004:	0		
Pump2004:	0		
Wellpump 9:	0		
Agg2003:	0		
Pump2003:	0		
Wellpum 10:	0		
Agg2002:	0		
Pump2002:	0		
Wellpum 11:	0		
Agg2001:	0		
Pump2001:	0		
Wellpum 12:	0		
Agg2000:	0		
Pump2000:	0		
Wellpum 13:	0		
Agg1999:	0		
Pump1999:	0		
Wellpump19:	0		
Agg1998:	0		
Pump1998:	0		
Wellpum 14:	0		
Agg1997:	0		
Pump1997:	0		
Wellpum 15:	0		
Agg1996:	0		
Pump1996:	0		
Wellpum 16:	0		
Agg1995:	0		
Pump1995:	0		
Wellpum 17:	0		
Agg1994:	0		
Pump1994:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wellpum 18:	0		
Agg1993:	0		
Pump1993:	0		
Wellpum 19:	0		
Agg1992:	0		
Pump1992:	0		
Wellpum 20:	0		
Agg1991:	0		
Pump1991:	0		
Wellpum 21:	0		
Agg1990:	0		
Pump1990:	0		
Wellpum 22:	0		
Agg1989:	0		
Pump1989:	0		
Wellpum 23:	0		
Agg1979:	1		
Pump1979:	6556770		
Wellpum 24:	6556770		
Agg1978:	1		
Pump1978:	2532400		
Wellpum 25:	2532400		
Agg1977:	1		
Pump1977:	3123080		
Wellpum 26:	3123080		
Agg1976:	1		
Pump1976:	3093650		
Wellpum 27:	3093650		
Inspector:	A	Inspected:	05-FEB-99
Site id:	TXGH40000002170		

BG424
West
1/2 - 1 Mile
Higher

TX WELLS TXMON3000359967

Dateentere:	02-JUN-14	Ownname:	Geotest Engineering, Inc.
Ownstreet:	5600 Bintliff Dr.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77036	County:	Harris
Wellstreet:	HSPVA Building Downtown		
Wellcity:	Houston	Wellzip:	77002
Own:	GB - 1P (2020)		
Lat dec:	29.761666		
Long dec:	-95.351666		
Elev:	0		
Brandmodel:	Lowrance XOG		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	25-APR-14	Datecomp:	25-APR-14
Dia1:	5	Dia1to:	100
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	1	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	1	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	3
Nosacks1:	1 portland	Cemfrom2:	3
Cemto2:	5	Nosacks2:	1 bentonite
Cemfrom3:	40	Cemto3:	100
Nosacks3:	3	Cementmeth:	Tremmie Pipe
Cementby:	Dempsey Gearen Jr.	Ds:	na
Dpl:	na	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	32' 6"
Watlevdate:	25-APR-14	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpotherck:	1
Tpother:	none	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	.25	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	good
Stratdepth:	.5	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Gearen Drilling
Drillico:	2836		
Compstreet:	32126 Roehen Rd.	Compcity:	Waller
Compstate:	TX	Compzip:	77484
Drillernam:	Dempsey Gearen Jr.	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Piezometer		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000359967		
Latitude:	29.761666		
Longitude:	-95.351666		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

BG425
West
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000094033

Plugtrackn:	95484		
Dateentere:	11-JUL-14	Ownname:	Geotest Engineering, Inc.
Ownstreet:	5600 Bintliff Dr.	Owncity:	Houston
Ownstate:	TX	Ownzip:	77036
Wellstreet:	HSPVA Building Downtown		
Wellcity:	Houston	Wellzip:	77002
County:	Harris		
Latitude:	294542		
Lat dec:	29.761666		
Longitude:	952106		
Long dec:	-95.351666		
Brmod:	Lowrance XOG		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	GB - 1P (2020)
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Dempsey Gearen Jr.	Histdrllc:	2836
Histdatedr:	25-APR-14	Histtracki:	364465
Histdiamin:	5	Histdepth:	100'
Plugdate:	09-JUL-14		
Plugmethco:	No Data		
Plugopname:	Dempsey Gearen Jr.		
Plugoplic:	2836		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	0	Cfrom1:	0
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	40	Cbsacks1:	3 1/2
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Gearen Drilling	Compstreet:	32126 Roehen Rd.
Compcity:	Waller	Compstate:	TX
Compzip:	77484	Nameassig:	Dempsey Gearen Jr.
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000094033

BE426
WNW
1/2 - 1 Mile
Lower

FED USGS USGS40001166827

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-TX		
Formal name:	USGS Texas Water Science Center		
Monloc Identifier:	USGS-294556095210001		
Monloc name:	LJ-65-14-767		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	12040104	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	29.7657834
Longitude:	-95.3502155	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	29
Vert measure units:	feet	Vertacc measure val:	1.0
Vert accmeasure units:	feet		
Vertcollection method:	Not Reported		
Vert coord refsys:	NAVD88	Countrycode:	US
Aquifername:	Coastal lowlands aquifer system		
Formation type:	Chicot Aquifer		
Aquifer type:	Not Reported		
Construction date:	19810220	Welldepth:	520
Welldepth units:	ft	Wellholedepth:	520
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1981-02-20	260	

427
South
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000007236

Plugtrackn:	7402	Ownname:	General Foods-Maxwell House
Dateentere:	09-SEP-02	Owncity:	Houston
Ownstreet:	3900 Harrisburg	Ownzip:	77003
Ownstate:	TX		
Wellstreet:	3900 Harrisburg	Wellzip:	77003
Wellcity:	Houston		
County:	Harris		
Latitude:	294444		
Lat dec:	29.745555		
Longitude:	952009		
Long dec:	-95.335833		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW- 8
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Ted Younger	Histdrilic:	1737
Histdatedr:	01-FEB-91	Histtracki:	Not Reported
Histdiamin:	10	Histdepth:	17

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	28-AUG-02	Plugmeth2:	0
Plugmethco:	Not Reported	Plugmeth4:	0
Plugopname:	Shawn T. Mathers	Plugvar:	Not Reported
Plugopic:	54308	Cfrom1:	7
Plugmeth1:	1	Cdiam2:	Not Reported
Plugmeth3:	0	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	4	Cbfrom1:	17
Cto1:	17	Cbsacks1:	4
Cfrom2:	Not Reported	Cbto2:	Not Reported
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	0	Cbto4:	Not Reported
Cbfrom2:	Not Reported	Cbfrom5:	Not Reported
Cbsacks2:	Not Reported	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	12245 E. FM 529
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	Shawn T. Mathers
Cbto5:	Not Reported	Tnum:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Site id:	TXPLU3000007236
Compcity:	Houston		
Compzip:	77041		
Traineenam:	Not Reported		
Deleted:	0		

**BE428
WNW
1/2 - 1 Mile
Lower**

TX WELLS TXWDB5000106097

Fid:	106096	State well:	6514767
County nam:	Harris	Basin name:	San Jacinto River
Gma:	14	Rwpa:	H
Previous w:	Not Reported		
Lat dec:	29.765833		
Long dec:	-95.350277		
Coordsourc:	+/- 5 Seconds		
Owner 1:	Builders Supply	Owner 2:	Not Reported
Driller 1:	Raymond Water Wells	Driller 2:	Not Reported
Aquifer co:	112CHCT	Aquifer id:	Gulf Coast
Elev of ls:	25	Elev meth:	Interpolated From Topo Map
Date drill:	00001981	Welltype:	Withdrawal of Water
Well depth:	520	Depthsourc:	Driller's Log
Welluse:	Industrial		
Site id:	TXWDB5000106097		

Water Level Info:		Pn well visit mark:	P
Depth from lsd:	-260	Mm date:	2
Dd date:	20	Yy date:	1981
Measurement number:	01	Measuring agency:	07
Method of meas:	7	Remark:	Not Reported
Date entered:	Not Reported	User name:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Remarks: Group number: 1
 Remarks 1: Reported yield 200 gpm with 40 ft Remarks 2: drawdown.

BB429
South
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000007237

Plugtrackn:	7403		
Dateentere:	09-SEP-02	Ownname:	General Foods-Maxwell House
Ownstreet:	3900 Harrisburg	Owncity:	Houston
Ownstate:	TX	Ownzip:	77003
Wellstreet:	3900 Harrisburg		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294444		
Lat dec:	29.745555		
Longitude:	952018		
Long dec:	-95.338333		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW- 7
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Ted Younger	Histdrlic:	1737
Histdatedr:	02-FEB-91	Histtracki:	Not Reported
Histdiamin:	10	Histdepth:	18
Plugdate:	28-AUG-02		
Plugmethco:	Not Reported		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	4	Cfrom1:	8
Cto1:	18	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	18
Cbto1:	0	Cbsacks1:	4
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000007237

BH430
WSW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000261419

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dateentere:	07-SEP-11	Ownname:	City of Houston
Ownstreet:	319 St. Emanuel St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77002	Wellzip:	77002
Wellstreet:	319 St. Emanuel St.		
Wellcity:	Houston		
Own:	MW-01		
Lat dec:	29.755833		
Long dec:	-95.351666		
Elev:	0		
Brandmodel:	Magellan GPS Blazer		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	15-AUG-10	Datecomp:	15-AUG-10
Dia1:	8	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	20/40 sand
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	25	Cemto1:	13
Nosacks1:	7,sand	Cemfrom2:	13
Cemto2:	11	Nosacks2:	1,bent. chips
Cemfrom3:	11	Cemto3:	0
Nosacks3:	2,cement	Cementmeth:	grout pump
Cementby:	MEDI	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemaln:	0	Undnatural:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Mathers Environmental Drilling Inc.
Drlicno:	54933		
Compstreet:	12243 B. FM 529	Compcity:	Houston
Compstate:	TX	Compzip:	77041
Drillernam:	Shannon Mathers	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000261419		
Latitude:	29.755833		
Longitude:	-95.351666		

BH431
WSW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000078623

Plugtrackn:	79859		
Dateentere:	09-FEB-12	Ownname:	City of Houston
Ownstreet:	319 St. Emanuel St.	Owncity:	Houston
Ownstate:	TX	Ownzip:	Not Reported
Wellstreet:	319 St. Emanuel st		
Wellcity:	Houston	Wellzip:	Not Reported
County:	Harris		
Latitude:	294521		
Lat dec:	29.755833		
Longitude:	952106		
Long dec:	-95.351666		
Brmod:	Garmin		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MW-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Shannon Mathers	Histdrllc:	54933
Histdatedr:	15-AUG-11	Histtracki:	264810
Histdiamin:	8	Histdepth:	25
Plugdate:	06-FEB-12		
Plugmethco:	No Data		
Plugopname:	Shannon Mathers		
Plugoplic:	54933		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	25
Cbto1:	2	Cbsacks1:	3 sacks of bentonite chip
Cbfrom2:	2	Cbto2:	0
Cbsacks2:	2 sacks of cement	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	MATHERS ENVIRONMENT DRILLING INC	Compset:	12243 B. FM 529

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	HOUSTON	Compstate:	TX
Compzip:	77041	Nameassig:	SHANNON MATHERS
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000078623

**BI432
South
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000007234

Plugtrackn:	7400	Ownname:	General Foods-Maxwell House
Dateentere:	09-SEP-02	Owncity:	Houston
Ownstreet:	3900 Harrisburg	Ownzip:	77003
Ownstate:	TX	Wellzip:	77003
Wellstreet:	3900 Harrisburg		
Wellcity:	Houston		
County:	Harris		
Latitude:	294444		
Lat dec:	29.745555		
Longitude:	952020		
Long dec:	-95.338888		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW- 6
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	John Woolsey	Histdrilic:	Not Reported
Histdatedr:	26-JAN-90	Histtracki:	Not Reported
Histdiamin:	10	Histdepth:	25
Plugdate:	28-AUG-02		
Plugmethco:	Not Reported		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	4	Cfrom1:	5
Cto1:	25	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	25
Cbto1:	0	Cbsacks1:	6
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000007234

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

BJ433
ESE
1/2 - 1 Mile
Higher

TX WELLS TXMON3000279084

Dateentere:	03-APR-12	Ownname:	Uvalde Center I, LTD
Ownstreet:	1520 Oliver Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77007	County:	Harris
Wellstreet:	738 Lockwood		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-4		
Lat dec:	29.754722		
Long dec:	-95.320832		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	22-FEB-12	Datecomp:	22-FEB-12
Dia1:	8.25	Dia1to:	19.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	2	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothercck:	0
Tpotherc:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drllcno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000279084		
Latitude:	29.754722		
Longitude:	-95.320832		

**BJ434
ESE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000279082

Dateentere:	03-APR-12	Ownname:	Uvalde Center I, LTD
Ownstreet:	1520 Oliver Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77007	County:	Harris
Wellstreet:	738 Lockwood		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-3		
Lat dec:	29.754722		
Long dec:	-95.320832		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	22-FEB-12	Datecomp:	22-FEB-12
Dia1:	8.25	Dia1to:	19.0
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	3	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothorck:	0
Undothor:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineeam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000279082		
Latitude:	29.754722		
Longitude:	-95.320832		

**BJ435
ESE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000279081

Dateentere:	03-APR-12	Ownname:	Uvalde Center I, LTD
Ownstreet:	1520 Oliver Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77007	County:	Harris
Wellstreet:	738 Lockwood		
Wellcity:	Houston	Wellzip:	Not Reported
Own:	MW-2		
Lat dec:	29.754722		
Long dec:	-95.320832		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	22-FEB-12	Datecomp:	22-FEB-12
Dia1:	8.25	Dia1to:	19.2
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	Concrete	Cemfrom2:	1
Cemto2:	3	Nosacks2:	Bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Gravity
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services, Inc.
Drlicno:	58337		
Compstreet:	9095 Emmott Road	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000279081		
Latitude:	29.754722		
Longitude:	-95.320832		

**BK436
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000195263

Dateentere:	02-NOV-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	2911 Rusk St.		
Wellcity:	Houston	Wellzip:	77003
Own:	SE_318-SB13		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-OCT-09	Datecomp:	06-OCT-09
Dia1:	2	Dia1to:	5
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	5	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothercck:	0
Tpotherc:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllcno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000195263		
Latitude:	29.74861		
Longitude:	-95.346666		

**BK437
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000195262

Dateentere:	02-NOV-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77002		
Wellstreet:	2911 Rusk St.	Wellzip:	77003
Wellcity:	Houston		
Own:	SE_318-SB12		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-OCT-09	Datecomp:	06-OCT-09
Dia1:	2	Dia1to:	5
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	5	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpotherck:	0
Tpother:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drillico:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Joshua Crow	Traineeenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000195262		
Latitude:	29.74861		
Longitude:	-95.346666		

BK438
SW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000195265

Dateentere:	02-NOV-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	2911 Rusk St.		
Wellcity:	Houston	Wellzip:	77003
Own:	SE_318-SB15		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-OCT-09	Datecomp:	06-OCT-09
Dia1:	2	Dia1to:	5
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	5	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000195265		
Latitude:	29.74861		
Longitude:	-95.346666		

**BK439
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000195264

Dateentere:	02-NOV-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	2911 Rusk St.		
Wellcity:	Houston	Wellzip:	77003
Own:	SE_318-SB14		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-OCT-09	Datecomp:	06-OCT-09
Dia1:	2	Dia1to:	5
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	5	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drllcno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000195264		
Latitude:	29.74861		
Longitude:	-95.346666		

**BK440
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000195261

Dateentere:	02-NOV-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77002		
Wellstreet:	2911 Rusk St.	Wellzip:	77003
Wellcity:	Houston		
Own:	SE_318-SB11		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-OCT-09	Datecomp:	06-OCT-09
Dia1:	2	Dia1to:	5
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	5	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000195261		
Latitude:	29.74861		
Longitude:	-95.346666		

**BK441
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000195257

Dateentere:	02-NOV-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	2911 Rusk St.		
Wellcity:	Houston	Wellzip:	77003
Own:	SE_318-SB08		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-OCT-09	Datecomp:	06-OCT-09
Dia1:	2	Dia1to:	5
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	5	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000195257		
Latitude:	29.74861		
Longitude:	-95.346666		

**BK442
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000195256

Dateentere:	02-NOV-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	2911 Rusk St.		
Wellcity:	Houston	Wellzip:	77003
Own:	SE_318-MW07		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-OCT-09	Datecomp:	06-OCT-09
Dia1:	8.25	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	5	Gpt:	25
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	5	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertifi:	0	Compname:	Alpine Field Services
Drllcno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000195256		
Latitude:	29.74861		
Longitude:	-95.346666		

**BK443
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000195259

Dateentere:	02-NOV-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77002		
Wellstreet:	2911 Rusk St.	Wellzip:	77003
Wellcity:	Houston		
Own:	SE_318-SB10		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-OCT-09	Datecomp:	06-OCT-09
Dia1:	2	Dia1to:	5
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	5	Nosacks2:	bentonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpotherck:	0
Tpother:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllicno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000195259		
Latitude:	29.74861		
Longitude:	-95.346666		

BK444
SW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000195258

Dateentere:	02-NOV-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	2911 Rusk St.		
Wellcity:	Houston	Wellzip:	77003
Own:	SE_318-SB09		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	1
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	06-OCT-09	Datecomp:	06-OCT-09
Dia1:	2	Dia1to:	5
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	1	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	1
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	5	Nosacks2:	benonite
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drlicno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000195258		
Latitude:	29.74861		
Longitude:	-95.346666		

**BK445
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000262700

Dateentere:	20-SEP-11	Ownname:	Metropolitan Transit Authority of Harris
Ownstreet:	1900 Harris St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77022	County:	Harris
Wellstreet:	2911 Rusk St.		
Wellcity:	Houston	Wellzip:	77003
Own:	SE_318_MW08		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-MAY-11	Datecomp:	23-MAY-11
Dia1:	6.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	18	Gpt:	30
Cemfrom1:	30	Cemto1:	18
Nosacks1:	sand	Cemfrom2:	18
Cemto2:	15	Nosacks2:	.5 bentonite
Cemfrom3:	15	Cemto3:	1
Nosacks3:	.5 concrete	Cementmeth:	TCEQ Standards
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drllicno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drllernam:	Lawrence Tobola	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project: SE Corridor (Parcel SE 318) Project No.: 1100-262		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000262700		
Latitude:	29.74861		
Longitude:	-95.346666		

**BK446
SW
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000072605

Plugtrackn:	73789		
Dateentere:	14-JUL-11	Ownname:	Metro
Ownstreet:	1900 Main St.	Owncity:	Houston
Ownstate:	TX	Ownzip:	77002
Wellstreet:	2911 Rusk Ave.		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294455		
Lat dec:	29.74861		
Longitude:	952048		
Long dec:	-95.346666		
Brmod:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-07
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Josh Crow	Histdrllc:	Not Reported
Histdatedr:	06-OCT-09	Histracki:	Not Reported
Histdiamin:	2	Histdepth:	30
Plugdate:	11-MAR-11		
Plugmethco:	No Data		
Plugopname:	Pedro Lopez		
Plugoplic:	3026		
Plugmeth1:	0	Plugmeth2:	1
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	30	Cbsacks1:	1 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Best Drilling Services, Inc.	Compstreet:	P.O. Box 845
Compcity:	Friendswood	Compstate:	TX
Compzip:	77549	Nameassig:	Lawrence Tobola
Traineenam:	Pedro Lopez	Tnum:	57647
Deleted:	0	Site id:	TXPLU3000072605

**BK447
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000195251

Dateentere:	02-NOV-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77002	Wellzip:	77003
Wellstreet:	2911 Rusk St.		
Wellcity:	Houston		
Own:	SE_318-MW06		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221	Gn75:	22
Gn1:	65	Twn:	1
Gn25:	1	Twr:	0
Twd:	0	Twrg:	0
Twrp:	0	Ue:	0
Um:	1	Uin:	0
Ud:	0	Ug:	0
Uir:	0	Up:	0
Uij:	0	Ut:	0
Udw:	0	Uf:	0
Us:	0	Pbn:	0
Pby:	0	Datecomp:	06-OCT-09
Datestart:	06-OCT-09	Dia1to:	25
Dia1:	8.25	Dia2from:	Not Reported
Dia2:	Not Reported	Dia3:	Not Reported
Dia2to:	Not Reported	Dia3to:	Not Reported
Dia3from:	Not Reported	Dmairrotar:	0
Dmdriven:	0	Dmbored:	0
Dmmudrotar:	0	Dmcabletoo:	0
Dmairham:	0	Dmhollowst:	1
Dmjtted:	0	Dmotherck:	0
Dmrevcirc:	0	Bco:	0
Dmother:	Not Reported	Bcg:	1
Bcs:	0	Bcu:	0
Bcgs:	20/40	Bcot:	Not Reported
Bcoc:	0	Gpt:	25
Gpf:	8	Cemto1:	1
Cemfrom1:	0	Cemfrom2:	1
Nosacks1:	concrete		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	5	Nosacks2:	Grout
Cemfrom3:	5	Cemto3:	8
Nosacks3:	bentonite	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Alpine Field Services
Drllcno:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000195251		
Latitude:	29.74861		
Longitude:	-95.346666		

**BK448
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000195247

Dateentere:	02-NOV-09	Ownname:	Metro Solutions
Ownstreet:	1900 Main St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77002	County:	Harris
Wellstreet:	2911 Rusk St.		
Wellcity:	Houston	Wellzip:	77003
Own:	SE_318-MW05		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	07-OCT-09	Datecomp:	07-OCT-09
Dia1:	8.25	Dia1to:	25
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	8	Gpt:	25
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	5	Nosacks2:	Grout
Cemfrom3:	5	Cemto3:	8
Nosacks3:	bentonite	Cementmeth:	Not Reported
Cementby:	Not Reported	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcerck:	0
Tpothcer:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcerck:	0
Undothcer:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drillico:	58337		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77093
Drillernam:	Joshua Crow	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000195247		
Latitude:	29.74861		
Longitude:	-95.346666		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

BK449
SW
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000072604

Plugtrackn:	73788		
Dateentere:	14-JUL-11	Ownname:	Metro
Ownstreet:	1900 Main St.	Owncity:	Houston
Ownstate:	TX	Ownzip:	77002
Wellstreet:	2911 Rusk Ave.		
Wellcity:	Houston	Wellzip:	77003
County:	Harris		
Latitude:	294455		
Lat dec:	29.74861		
Longitude:	952048		
Long dec:	-95.346666		
Brmod:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW-05
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Josh Crow	Histdrllc:	Not Reported
Histdatedr:	07-OCT-09	Histtracki:	Not Reported
Histdiamin:	2	Histdepth:	30
Plugdate:	11-MAR-11		
Plugmethco:	No Data		
Plugopname:	Pedro Lopez		
Plugoplic:	3026		
Plugmeth1:	0	Plugmeth2:	1
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	30	Cbsacks1:	1 cement bentonite grout
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Best Drilling Services, Inc.	Compstreet:	P.O. Box 845
Compcity:	Friendswood	Compstate:	TX
Compzip:	77549	Nameassig:	Lawrence Tobola
Traineenam:	Pedro Lopez	Tnum:	57647
Deleted:	0	Site id:	TXPLU3000072604

BK450
SW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000262701

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dateentere:	20-SEP-11	Ownname:	Metropolitan Transit Authority of Harris
Ownstreet:	1900 Harris St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77022	County:	Harris
Wellstreet:	2911 Rusk St.		
Wellcity:	Houston	Wellzip:	77003
Own:	SE_318_MW09		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-MAY-11	Datecomp:	23-MAY-11
Dia1:	6.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	18	Gpt:	30
Cemfrom1:	30	Cemto1:	18
Nosacks1:	sand	Cemfrom2:	18
Cemto2:	15	Nosacks2:	.5 bentonite
Cemfrom3:	15	Cemto3:	1
Nosacks3:	.5 concrete	Cementmeth:	TCEQ Standards
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemaln:	0	Undnatural:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project: SE Corridor (Parcel SE 318) Project No.: 1100-262		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000262701		
Latitude:	29.74861		
Longitude:	-95.346666		

BK451
SW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000262704

Dateentere:	20-SEP-11	Ownname:	Metropolitan Transit Authority of Harris
Ownstreet:	1900 Harris St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77022	County:	Harris
Wellstreet:	2911 Rusk St.		
Wellcity:	Houston	Wellzip:	77003
Own:	SE_318_MW10		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-MAY-11	Datecomp:	23-MAY-11
Dia1:	6.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	18	Gpt:	30
Cemfrom1:	30	Cemto1:	18
Nosacks1:	sand	Cemfrom2:	18

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	15	Nosacks2:	.5 bentonite
Cemfrom3:	15	Cemto3:	1
Nosacks3:	.5 concrete	Cementmeth:	TCEQ Standards
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	3026		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Lawrence Tobola	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project: SE Corridor (Parcel SE 318) Project No.: 1100-262		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000262704		
Latitude:	29.74861		
Longitude:	-95.346666		

**BK452
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000262707

Dateentere:	20-SEP-11	Ownname:	Metropolitan Transit Authority of Harris
Ownstreet:	1900 Harris St.		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77022	County:	Harris
Wellstreet:	2911 Rusk St.		
Wellcity:	Houston	Wellzip:	77003
Own:	SE_318_TMW04		
Lat dec:	29.74861		
Long dec:	-95.346666		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Udw:	0	Ut:	1
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-MAY-11	Datecomp:	23-MAY-11
Dia1:	6.25	Dia1to:	30
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	1	Bcot:	PLUGGED
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	30	Cemto1:	0
Nosacks1:	1 cement benton	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	TCEQ Standards
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	1	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjtted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undothcrck:	0
Undothcr:	Not Reported		
Uncertify:	0	Compname:	Best Drilling Services, Inc.
Drlllcn:	3026	Compcty:	Friendswood
Compstreet:	P.O. Box 845	Compzip:	77549
Compstate:	TX	Traineenam:	Not Reported
Drllernam:	Lawrence Tobola		
Tnum:	Not Reported		
Comments:	Project: SE Corridor (Parcel SE 318) Project No.: 1100-262		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000262707		
Latitude:	29.74861		
Longitude:	-95.346666		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

BG453
West
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000018532

Plugtrackn:	18932		
Dateentere:	03-SEP-04	Ownname:	City of Houston
Ownstreet:	611 Walker	Owncity:	Houston
Ownstate:	TX	Ownzip:	77251
Wellstreet:	201 Mckee		
Wellcity:	Houston	Wellzip:	77002
County:	Harris		
Latitude:	294542		
Lat dec:	29.761666		
Longitude:	952108		
Long dec:	-95.352222		
Brmod:	Magellan GPS Blazer 12		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MP-6
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Not Reported	Histdrllc:	3129
Histdatedr:	28-FEB-01	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	60
Plugdate:	02-AUG-04		
Plugmethco:	Not Reported		
Plugopname:	Shannon Mathers		
Plugoplic:	54933		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	60
Cto1:	12	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	60
Cbto1:	0	Cbsacks1:	6
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shannon Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000018532

BL454
SW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000279538

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dateentere:	09-APR-12	Ownname:	New Residence for Lovett Homes
Ownstreet:	727 Nagle Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	727 Nagle Street		
Wellcity:	Houston	Wellzip:	77003
Own:	Not Reported		
Lat dec:	29.750277		
Long dec:	-95.34861		
Elev:	0		
Brandmodel:	Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	1
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	02-APR-12	Datecomp:	03-APR-12
Dia1:	4.75	Dia1to:	300
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	1	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	1	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	300
Nosacks1:	52	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Pressured Barotherm Gold Grout
Cementby:	William McPike	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothorck:	0
Tpothor:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Geothermal Drilling, Inc.
Drllcno:	3166		
Compstreet:	8840 Highway 75 South	Compcity:	Huntsville
Compstate:	TX	Compzip:	77340
Drillernam:	William McPike	Traineeenam:	Bernardo Martinez
Tnum:	58931		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000279538		
Latitude:	29.750277		
Longitude:	-95.34861		

BG455
West
1/2 - 1 Mile
Higher

TX WELLS TXPLU3000018637

Plugtrackn:	18929		
Dateentere:	03-SEP-04	Ownname:	City of Houston
Ownstreet:	611 Walker	Owncity:	Houston
Ownstate:	TX	Ownzip:	77251
Wellstreet:	201 Mckee		
Wellcity:	Houston	Wellzip:	77002
County:	Harris		
Latitude:	294543		
Lat dec:	29.761944		
Longitude:	952108		
Long dec:	-95.352222		
Brmod:	Magellan GPS Blazer 12		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MP-4
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Pat Stephens	Histdrllc:	4850
Histdatedr:	04-JUN-99	Histtracki:	Not Reported
Histdiamin:	8	Histdepth:	48
Plugdate:	02-AUG-04		
Plugmethco:	Not Reported		
Plugopname:	Shannon Mathers		
Plugopic:	54933		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	48
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	48
Cbto1:	0	Cbsacks1:	6
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shannon Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000018637

**BL456
SW
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000105931

Dateentere:	26-MAR-07	Ownname:	Sage Interests, LP
Ownstreet:	1520 Oliver	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	Not Reported	Wellzip:	77003
Wellstreet:	2611 Capitol Street		
Wellcity:	Houston		
Own:	MW-1		
Lat dec:	29.750833		
Long dec:	-95.349166		
Elev:	0		
Brandmodel:	Magellan 315		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-FEB-07	Datecomp:	23-FEB-07
Dia1:	8.25	Dia1to:	35
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	0	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjetted:	0	Dmhollowst:	1
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	0	Bcg:	1
Bcgs:	20/40	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	14	Gpt:	35
Cemfrom1:	0	Cemto1:	1
Nosacks1:	concrete	Cemfrom2:	1
Cemto2:	14	Nosacks2:	bentonite grout
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Not Reported
Cementby:	alpine	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	1
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Uncertify:	0	Compname:	Alpine Field Services
Drlllco:	3078		
Compstreet:	9095 Emmott	Compcity:	Houston
Compstate:	TX	Compzip:	77040
Drillernam:	Roger Miller	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000105931		
Latitude:	29.750833		
Longitude:	-95.349166		

BG457

**West
1/2 - 1 Mile
Higher**

TX WELLS

TXPLU3000018635

Plugtrackn:	18927		
Dateentere:	03-SEP-04	Ownname:	City of Houston
Ownstreet:	611 Walker	Owncity:	Houston
Ownstate:	TX	Ownzip:	77251
Wellstreet:	201 Mckee		
Wellcity:	Houston	Wellzip:	77002
County:	Harris		
Latitude:	294544		
Lat dec:	29.762222		
Longitude:	952108		
Long dec:	-95.352222		
Brmod:	Magellan GPS Blazer 12		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Ownwellno:	MP-1
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Pat Stephens	Histdrllc:	4850
Histdatedr:	03-JUN-99	Histracki:	Not Reported
Histdiamin:	8	Histdepth:	28
Plugdate:	02-AUG-04		
Plugmethco:	Not Reported		
Plugopname:	Shannon Mathers		
Plugoplic:	54933		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	2	Cfrom1:	0
Cto1:	0	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	28
Cbto1:	0	Cbsacks1:	3.5
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shannon Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000018635

**BM458
ENE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000288272

Dateentere:	10-JUL-12	Ownname:	Geotest Engineering, Inc.
Ownstreet:	5600 Bintliff Dr.	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77036	Wellzip:	77020
Wellstreet:	Clinton Dr.		
Wellcity:	Houston		
Own:	P - 6		
Lat dec:	29.764722		
Long dec:	-95.320832		
Elev:	0		
Brandmodel:	Lowrance XOG		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	1	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	0
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	23-MAY-12	Datecomp:	23-MAY-12
Dia1:	5	Dia1to:	26
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	1	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	1	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	6
Nosacks1:	1 Portland	Cemfrom2:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Poured
Cementby:	Dempsey Gearen Jr.	Ds:	na
Dpl:	na	Dsv:	na
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	1	Watlev:	20.67
Watlevdate:	23-MAY-12	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	1
Tpothcr:	none	Pumpbowldc:	Not Reported
Wtpump:	0	Wtbailer:	1
Wtjetted:	0	Wtestimate:	0
Welltestyi:	.25	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	1	Watertype:	none
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	1	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Gearen Drilling
Drlicno:	2836		
Compstreet:	32126 Roehen Rd.	Compcity:	Waller
Compstate:	TX	Compzip:	77484
Drillernam:	Dempsey Gearen Jr.	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Piezometer		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000288272		
Latitude:	29.764722		
Longitude:	-95.320832		

**BM459
ENE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000083113

Plugtrackn:	84408		
Dateentere:	24-OCT-12	Ownname:	Geotest Engineering, Inc.
Ownstreet:	5600 Bintliff Dr.	Owncity:	Houston
Ownstate:	TX	Ownzip:	77036
Wellstreet:	Clinton Dr.		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294553		
Lat dec:	29.764722		
Longitude:	951915		
Long dec:	-95.320832		
Brmod:	Lowrance XOG		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	P - 6
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Dempsey Gearen Jr.	Histdrlic:	2836
Histdatedr:	23-MAY-12	Histtracki:	291989
Histdiamin:	5	Histdepth:	26

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	20-OCT-12	Plugmeth2:	0
Plugmethco:	No Data	Plugmeth4:	0
Plugopname:	Dempsey Gearen Jr.	Plugvar:	Not Reported
Plugoplic:	2836	Cfrom1:	Not Reported
Plugmeth1:	1	Cdiam2:	Not Reported
Plugmeth3:	0	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	Not Reported	Cbfrom1:	0
Cto1:	Not Reported	Cbsacks1:	1 1/2
Cfrom2:	Not Reported	Cbto2:	Not Reported
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	26	Cbto4:	Not Reported
Cbfrom2:	Not Reported	Cbfrom5:	Not Reported
Cbsacks2:	Not Reported	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	32126 Roehen Rd.
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	Dempsey Gearen Jr.
Cbto5:	Not Reported	Tnum:	Not Reported
Compname:	Gearen Drilling	Site id:	TXPLU3000083113
Compcity:	Waller		
Compzip:	77484		
Traineenam:	Not Reported		
Deleted:	0		

**BJ460
ESE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000088988

Plugtrackn:	90368	Ownname:	Uvalde Center, Ltd
Dateentere:	10-OCT-13	Owncity:	Houston
Ownstreet:	1520 Oliver Street	Ownzip:	77007
Ownstate:	TX	Wellzip:	77020
Wellstreet:	738 Lockwood		
Wellcity:	Houston		
County:	Harris		
Latitude:	294517		
Lat dec:	29.754722		
Longitude:	951914		
Long dec:	-95.320554		
Brmod:	Not Reported		
Gn:	65148	Gn75:	14
Gn1:	65	Ownwellno:	MW-4
Gn25:	8	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrllc:	58337
Histdrille:	Joshua Crow	Histtracki:	282677
Histdatedr:	22-FEB-12	Histdepth:	19
Histdiamin:	2		
Plugdate:	25-SEP-13		
Plugmethco:	No Data	Plugmeth2:	0
Plugopname:	Joshua Crow	Plugmeth4:	0
Plugoplic:	58337	Plugvar:	Not Reported
Plugmeth1:	0	Cfrom1:	Not Reported
Plugmeth3:	1	Cdiam2:	Not Reported
Plugmethot:	0	Cto2:	Not Reported
Cdiam1:	Not Reported		
Cto1:	Not Reported		
Cfrom2:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	19	Cbsacks1:	Bentonite
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine Field Services, Inc.	Compstreet:	6830 Barney Rd
Compcity:	Houston	Compstate:	TX
Compzip:	77092	Nameassig:	Joshua Crow
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000088988

**BJ461
ESE
1/2 - 1 Mile
Higher**

TX WELLS TXMON3000129061

Dateentere:	07-JAN-08	Ownname:	Uvalde Center, Ltd.
Ownstreet:	1520 Oliver St., Ste 202	Ownstate:	TX
Owncity:	Houston	County:	Harris
Ownzip:	77007	Wellzip:	77020
Wellstreet:	738 Lockwood Drive		
Wellcity:	Houston		
Own:	MW-1		
Lat dec:	29.754722		
Long dec:	-95.320554		
Elev:	0		
Brandmodel:	Not Reported		
Gn:	65148	Gn75:	14
Gn1:	65	Twn:	1
Gn25:	8	Twr:	0
Twd:	0	Twrg:	0
Twrp:	0	Ue:	0
Um:	1	Uin:	0
Ud:	0	Ug:	0
Uir:	0	Up:	0
Uij:	0	Ut:	0
Udw:	0	Uf:	0
Us:	0	Pbn:	0
Pby:	0	Datecomp:	03-OCT-07
Datestart:	03-OCT-07	Dia1to:	20
Dia1:	8.25	Dia2from:	Not Reported
Dia2:	Not Reported	Dia3:	Not Reported
Dia2to:	Not Reported	Dia3to:	Not Reported
Dia3from:	Not Reported	Dmairrotar:	0
Dmdriven:	0	Dmbored:	0
Dmmudrotar:	0	Dmcabletoo:	0
Dmairham:	0	Dmhollowst:	1
Dmjtted:	0	Dmotherck:	0
Dmrevcirc:	0	Bco:	0
Dmother:	Not Reported	Bcg:	1
Bcs:	0	Bcu:	0
Bcgs:	20/40	Bcot:	Not Reported
Bcoc:	0	Gpt:	20
Gpf:	3	Cemto1:	1
Cemfrom1:	0	Cemfrom2:	Not Reported
Nosacks1:	1/2 bentonite g		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Tremie
Cementby:	Best Drilling Services, Inc.	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	1
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0
Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Best Drilling Services, Inc.
Drlicno:	54221		
Compstreet:	P.O. Box 845	Compcity:	Friendswood
Compstate:	TX	Compzip:	77549
Drillernam:	Jose V. Herrera	Traineenam:	Not Reported
Tnum:	Not Reported		
Comments:	Project No.: 13001-0024		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000129061		
Latitude:	29.754722		
Longitude:	-95.320554		

**BJ462
ESE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000088987

Plugtrackn:	90367		
Dateentere:	10-OCT-13	Ownname:	Uvalde Center, Ltd
Ownstreet:	1520 Oliver Street	Owncity:	Houston
Ownstate:	TX	Ownzip:	77007
Wellstreet:	738 Lockwood		
Wellcity:	Houston	Wellzip:	77020
County:	Harris		
Latitude:	294517		
Lat dec:	29.754722		
Longitude:	951914		
Long dec:	-95.320554		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-3
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Joshua Crow	Histdrlic:	58337
Histdatedr:	22-FEB-12	Histtracki:	282675
Histdiamin:	2	Histdepth:	19

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Plugdate:	25-SEP-13	Plugmeth2:	0
Plugmethco:	No Data	Plugmeth4:	0
Plugopname:	Joshua Crow	Plugvar:	Not Reported
Plugoplic:	58337	Cfrom1:	Not Reported
Plugmeth1:	0	Cdiam2:	Not Reported
Plugmeth3:	1	Cto2:	Not Reported
Plugmethot:	0	Cfrom3:	Not Reported
Cdiam1:	Not Reported	Cbfrom1:	0
Cto1:	Not Reported	Cbsacks1:	Bentonite
Cfrom2:	Not Reported	Cbto2:	Not Reported
Cdiam3:	Not Reported	Cbfrom3:	Not Reported
Cto3:	Not Reported	Cbsacks3:	Not Reported
Cbto1:	19	Cbto4:	Not Reported
Cbfrom2:	Not Reported	Cbfrom5:	Not Reported
Cbsacks2:	Not Reported	Cbsacks5:	Not Reported
Cbto3:	Not Reported	Compstreet:	6830 Barney Rd
Cbfrom4:	Not Reported	Compstate:	TX
Cbsacks4:	Not Reported	Nameassig:	Joshua Crow
Cbto5:	Not Reported	Tnum:	Not Reported
Compname:	Alpine Field Services, Inc.	Site id:	TXPLU3000088987
Compcity:	Houston		
Compzip:	77092		
Traineenam:	Not Reported		
Deleted:	0		

**BJ463
ESE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000088985

Plugtrackn:	90365	Ownname:	Uvalde Center, Ltd
Dateentere:	10-OCT-13	Owncity:	Houston
Ownstreet:	1520 Oliver Street	Ownzip:	77007
Ownstate:	TX		
Wellstreet:	738 Lockwood	Wellzip:	77020
Wellcity:	Houston		
County:	Harris		
Latitude:	294517		
Lat dec:	29.754722		
Longitude:	951914		
Long dec:	-95.320554		
Brmod:	Not Reported		
Gn:	65148	Gn75:	14
Gn1:	65	Ownwellno:	MW-1
Gn25:	8	Typemon:	1
Typewater:	0	Typedw:	0
Typeinj:	0	Histdrllc:	54221
Histdrille:	Jose V. Herrera	Histtracki:	130943
Histdatedr:	03-OCT-07	Histdepth:	20
Histdiamin:	2		
Plugdate:	25-SEP-13		
Plugmethco:	No Data	Plugmeth2:	0
Plugopname:	Joshua Crow	Plugmeth4:	0
Plugoplic:	58337	Plugvar:	Not Reported
Plugmeth1:	0	Cfrom1:	Not Reported
Plugmeth3:	1	Cdiam2:	Not Reported
Plugmethot:	0	Cto2:	Not Reported
Cdiam1:	Not Reported		
Cto1:	Not Reported		
Cfrom2:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	20	Cbsacks1:	Bentonite
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine Field Services, Inc.	Compstreet:	6830 Barney Rd
Compcity:	Houston	Compstate:	TX
Compzip:	77092	Nameassig:	Joshua Crow
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000088985

**BJ464
ESE
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000088986

Plugtrackn:	90366	Ownname:	Uvalde Center, Ltd
Dateentere:	10-OCT-13	Owncity:	Houston
Ownstreet:	1520 Oliver Street	Ownzip:	77007
Ownstate:	TX	Wellzip:	77020
Wellstreet:	738 Lockwood		
Wellcity:	Houston		
County:	Harris		
Latitude:	294517		
Lat dec:	29.754722		
Longitude:	951914		
Long dec:	-95.320554		
Brmod:	Not Reported		
Gn:	65148		
Gn1:	65	Gn75:	14
Gn25:	8	Ownwellno:	MW-2
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Joshua Crow	Histdrilic:	58337
Histdatedr:	22-FEB-12	Histtracki:	282674
Histdiamin:	2	Histdepth:	19
Plugdate:	25-SEP-13		
Plugmethco:	No Data		
Plugopname:	Joshua Crow		
Plugoplic:	58337		
Plugmeth1:	0	Plugmeth2:	0
Plugmeth3:	1	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	Not Reported	Cfrom1:	Not Reported
Cto1:	Not Reported	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	0
Cbto1:	19	Cbsacks1:	Bentonite
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Alpine Field Services, Inc.	Compstreet:	6830 Barney Rd

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Compcity:	Houston	Compstate:	TX
Compzip:	77092	Nameassig:	Joshua Crow
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000088986

**BI465
South
1/2 - 1 Mile
Higher**

TX WELLS TXPLU3000007235

Plugtrackn:	7401	Ownname:	General Foods-Maxwell House
Dateentere:	09-SEP-02	Owncity:	Houston
Ownstreet:	3900 Harrisburg	Ownzip:	77003
Ownstate:	TX	Wellzip:	77003
Wellstreet:	3900 Harrisburg		
Wellcity:	Houston		
County:	Harris		
Latitude:	294443		
Lat dec:	29.745277		
Longitude:	952021		
Long dec:	-95.339166		
Brmod:	Magellan GPS Blazer 12		
Gn:	65221		
Gn1:	65	Gn75:	22
Gn25:	1	Ownwellno:	MW- 5
Typewater:	0	Typemon:	1
Typeinj:	0	Typedw:	0
Histdrille:	Ted Younger	Histdrilic:	1737
Histdatedr:	01-FEB-91	Histtracki:	Not Reported
Histdiamin:	10	Histdepth:	18.5
Plugdate:	28-AUG-02		
Plugmethco:	Not Reported		
Plugopname:	Shawn T. Mathers		
Plugoplic:	54308		
Plugmeth1:	1	Plugmeth2:	0
Plugmeth3:	0	Plugmeth4:	0
Plugmethot:	0	Plugvar:	Not Reported
Cdiam1:	4	Cfrom1:	3.5
Cto1:	18.5	Cdiam2:	Not Reported
Cfrom2:	Not Reported	Cto2:	Not Reported
Cdiam3:	Not Reported	Cfrom3:	Not Reported
Cto3:	Not Reported	Cbfrom1:	18.5
Cbto1:	0	Cbsacks1:	4
Cbfrom2:	Not Reported	Cbto2:	Not Reported
Cbsacks2:	Not Reported	Cbfrom3:	Not Reported
Cbto3:	Not Reported	Cbsacks3:	Not Reported
Cbfrom4:	Not Reported	Cbto4:	Not Reported
Cbsacks4:	Not Reported	Cbfrom5:	Not Reported
Cbto5:	Not Reported	Cbsacks5:	Not Reported
Compname:	Mathers Environmental Drilling Inc	Compstreet:	12245 E. FM 529
Compcity:	Houston	Compstate:	TX
Compzip:	77041	Nameassig:	Shawn T. Mathers
Traineenam:	Not Reported	Tnum:	Not Reported
Deleted:	0	Site id:	TXPLU3000007235

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

BL466
SW
1/2 - 1 Mile
Higher

TX WELLS TXMON3000279539

Dateentere:	09-APR-12	Ownname:	New Residence for Lovett Homes
Ownstreet:	731 Nagle Street		
Owncity:	Houston	Ownstate:	TX
Ownzip:	77003	County:	Harris
Wellstreet:	731 Nagle Street		
Wellcity:	Houston	Wellzip:	77003
Own:	Not Reported		
Lat dec:	29.750277		
Long dec:	-95.348888		
Elev:	0		
Brandmodel:	Magellan		
Gn:	65147		
Gn1:	65	Gn75:	14
Gn25:	7	Twn:	1
Twd:	0	Twr:	0
Twrp:	0	Twrg:	0
Um:	0	Ue:	0
Ud:	0	Uin:	0
Uir:	0	Ug:	1
Uij:	0	Up:	0
Udw:	0	Ut:	0
Us:	0	Uf:	0
Pby:	0	Pbn:	0
Datestart:	03-APR-12	Datecomp:	04-APR-12
Dia1:	4.75	Dia1to:	300
Dia2:	Not Reported	Dia2from:	Not Reported
Dia2to:	Not Reported	Dia3:	Not Reported
Dia3from:	Not Reported	Dia3to:	Not Reported
Dmdriven:	0	Dmairrotar:	0
Dmmudrotar:	1	Dmbored:	0
Dmairham:	0	Dmcabletoo:	0
Dmjtted:	0	Dmhollowst:	0
Dmrevcirc:	0	Dmotherck:	0
Dmother:	Not Reported	Bco:	0
Bcs:	1	Bcg:	0
Bcgs:	Not Reported	Bcu:	0
Bcoc:	0	Bcot:	Not Reported
Gpf:	Not Reported	Gpt:	Not Reported
Cemfrom1:	0	Cemto1:	300
Nosacks1:	50	Cemfrom2:	Not Reported
Cemto2:	Not Reported	Nosacks2:	Not Reported
Cemfrom3:	Not Reported	Cemto3:	Not Reported
Nosacks3:	Not Reported	Cementmeth:	Pressured Barotherm Gold Grout
Cementby:	William McPike	Ds:	Not Reported
Dpl:	Not Reported	Dsv:	Not Reported
Appvar:	Not Reported	Scs:	0
Scsv:	0	Scp:	0
Sca:	0	Watlev:	Not Reported
Watlevdate:	Not Reported	Artflow:	Not Reported
Wellplug48:	0	Tpturbine:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Tpjet:	0	Tpsubmersi:	0
Tpcylinder:	0	Tpothcrck:	0
Tpothcr:	Not Reported	Pumpbowlde:	Not Reported
Wtpump:	0	Wtbailer:	0
Wtjetted:	0	Wtestimate:	0
Welltestyi:	Not Reported	Welltestdr:	Not Reported
Welltesthr:	Not Reported	Watqualund:	0
Watqualu 1:	0	Watertype:	Not Reported
Stratdepth:	Not Reported	Chemanaly:	0
Chemanaln:	0	Undnatural:	0
Untype:	Not Reported	Undhydro:	0
Undhaz:	0	Undotherck:	0
Undother:	Not Reported		
Undcertify:	0	Compname:	Geothermal Drilling, Inc.
Drlicno:	3166		
Compstreet:	8840 Highway 75 South	Compcity:	Huntsville
Compstate:	TX	Compzip:	77340
Drillernam:	William McPike	Traineenam:	Bernardo Martinez
Tnum:	58931		
Comments:	Not Reported		
Confidenti:	0	Letterrecv:	Not Reported
Deleted:	0	Insdate:	Not Reported
Site id:	TXMON3000279539		
Latitude:	29.750277		
Longitude:	-95.348888		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: TX Radon

Radon Test Results

County	Mean	Total Sites	%>4 pCi/L	%>20 pCi/L	Min pCi/L	Max pCi/L
HARRIS	<.5	131	.0	.0	<.5	3.8

Federal EPA Radon Zone for HARRIS County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for HARRIS COUNTY, TX

Number of sites tested: 115

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.425 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Texas General Land Office

Telephone: 512-463-0745

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Public Water Supply Sources Databases

Source: Texas Commission on Environmental Quality

Telephone: 512-239-6199

Locations of public drinking water sources maintained by the TCEQ

Groundwater Database

Source: Texas Water Development Board

Telephone: 512-936-0837

Well Report Database

Source: Department of Licensing and Regulation

Telephone: 512-936-0833

Water Well Database

Source: Harris-Galveston Coastal Subsidence District

Telephone: 281-486-1105

Submitted Driller's Reports Database

Source: Texas Water Development Board

Telephone: 512-936-0833

The Submitted Driller's Reports Database is populated from the online Texas Well Report Submission and Retrieval System which is a cooperative Texas Department of Licensing and Regulation (TDLR) and Texas Water Development Board (TWDB) application that registered water-well drillers use to submit their required reports.

Brackish Resources Aquifer Characterization System Database

Source: Texas Water Development Board

TWDB's Brackish Resources Aquifer Characterization System (BRACS) designed to map and characterize the brackish aquifers of Texas in greater detail than previous studies. The information is contained in the BRACS Database and project data are summarized in a project report with companion geographic information system data files.

OTHER STATE DATABASE INFORMATION

Texas Oil and Gas Wells:

Source: Texas Railroad Commission

Telephone: 512-463-6882

Oil and gas well locations

PHYSICAL SETTING SOURCE RECORDS SEARCHED

RADON

State Database: TX Radon

Source: Department of Health
Telephone: 512-834-6688
Rinal Report of the Texas Indoor Radon Survey

Area Radon Information

Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

STREET AND ADDRESS INFORMATION

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Attachment 6

**EDR Environmental Lien and AUL Search
Inquiry Number 4897469.7S**

Site Name: City of Houston Incinerator Site

0 Velasco Street
Houston, TX 77003

Inquiry Number: 4897469.7S

April 05, 2017

EDR Environmental Lien and AUL Search



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

0 Velasco Street
Houston, TX 77003

RESEARCH SOURCE

Recorder's office
State: Texas
County: Harris

PROPERTY INFORMATION

Title is vested in: The City of Houston, Texas
Comment: "The records were searched back to January 1, 1980 for environmental liens, activity and use limitations . We have not searched for a deed of ownership . A copy of the parcel data from the Harris County, Texas assessor's department is attached hereto for ownership informational purposes only."

Legal Description: ALL BLK 6 WEISENBACH SS

Legal Current Owner: The City of Houston, Texas

Property Identifiers: 036252000001

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

If found:

1st Party:

2nd Party:

Dated:

Recorded:

Book:

Page:

Docket:

Volume:

Instrument:

Comments:

Miscellaneous:

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AUL's: Found Not Found

If found:

1st Party:

2nd Party:

Dated:

Recorded:

Book:

Page:

Docket:

Volume:

Instrument:

Comments:

Miscellaneous:

EDR Environmental Lien and AUL Search

ASSESSOR'S CARD & MAP EXHIBIT

HARRIS COUNTY APPRAISAL DISTRICT
 REAL PROPERTY ACCOUNT INFORMATION
036252000001

Tax Year: 2017



Owner and Property Information									
Owner Name & Mailing Address: CITY OF HOUSTON INCENDERATOR SITE PO BOX 1562 HOUSTON TX 77251-1562					Legal Description: ALL BLK 6 WEISENBACH SS				
					Property Address: 0 VELASCO ST HOUSTON TX 77003				
State Class Code	Land Use Code	Building Class	Total Units	Land Area	Building Area	Net Rentable Area	Neighborhood	Map Facet	Key Map®
XV -- Other Exempt (Government)	8001 -- Land Neighborhood Section 1	E	0	70,000 SF	0	0	5915.12	5457B	494J

Value Status Information	
Value Status	Shared CAD
All Values Pending	No

Exemptions and Jurisdictions						
Exemption Type	Districts	Jurisdictions	Exemption Value	ARB Status	2016 Rate	2017 Rate
Total	001	HOUSTON ISD	Pending	Pending	1.206700	
	040	HARRIS COUNTY	Pending	Pending	0.416560	
	041	HARRIS CO FLOOD CNTRL	Pending	Pending	0.028290	
	042	PORT OF HOUSTON AUTHY	Pending	Pending	0.013340	
	043	HARRIS CO HOSP DIST	Pending	Pending	0.171790	
	044	HARRIS CO EDUC DEPT	Pending	Pending	0.005200	
	048	HOU COMMUNITY COLLEGE	Pending	Pending	0.100263	
	061	CITY OF HOUSTON	Pending	Pending	0.586420	
	925	HARRISBURG ZONE TIRZ (061)	Pending	Pending		
976	GREATER EAST END MNGM	Pending	Pending	0.150000		

Texas law prohibits us from displaying residential photographs, sketches, floor plans, or information indicating the age of a property owner on our website. You can inspect this information or get a copy at **HCAD's information center at 13013 NW Freeway.**

Valuations			
Value as of January 1, 2016		Value as of January 1, 2017	
	Market	Appraised	
Land	0		Land
Improvement	0		Improvement
Total	0	0	Total Pending Pending

Land												
Market Value Land												
Line	Description	Site Code	Unit Type	Units	Size Factor	Site Factor	Appr O/R Factor	Appr O/R Reason	Total Adj	Unit Price	Adj Unit Price	Value
1	8001 -- Land Neighborhood Section 1	4211	SF	70,000	1.00	1.00	1.00	--	1.00	Pending	Pending	Pending

Building
 Vacant (No Building Data)

Extra Features					
Line	Description	Quality	Condition	Units	Year Built

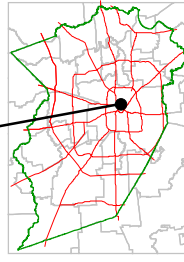
Harris County Appraisal District



PUBLICATION DATE:
12/8/2016

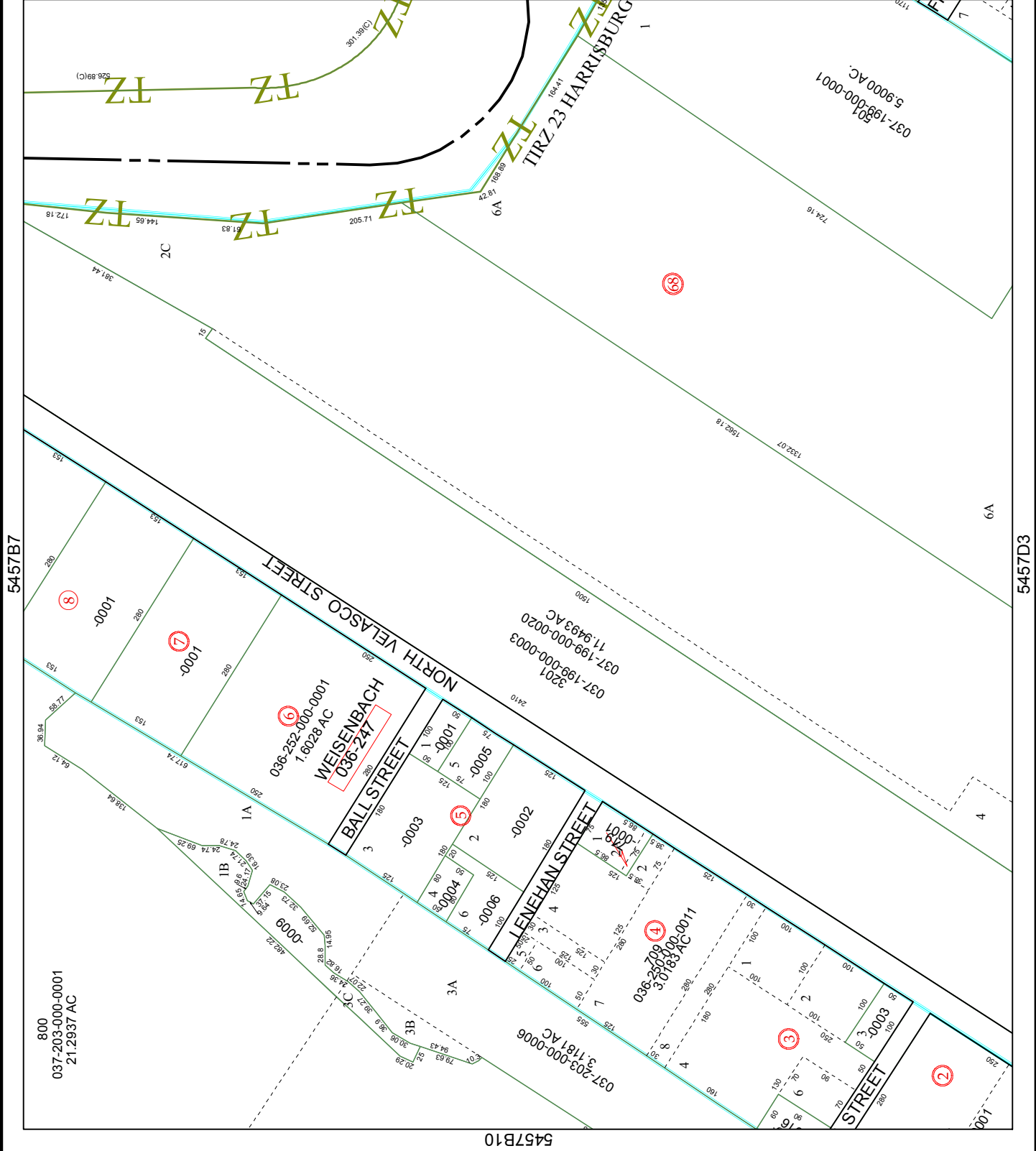
Geospatial or map data maintained by the Harris County Appraisal District is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and only represents the approximate location of property boundaries.

MAP LOCATION



FACET 5457B

1	2	3	4
5	6	7	8
9	10	11	12



5457B7


5457D3

5457B10

5457B12

Attachment 7

**EDR Aerial Photo Decade Package
Inquiry Number 4897469.12**



City of Houston Incinerator Site

0 Velasco Street

Houston, TX 77003

Inquiry Number: 4897469.12

April 04, 2017

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Site Name:

City of Houston Incinerator Site
 0 Velasco Street
 Houston, TX 77003
 EDR Inquiry # 4897469.12

Client Name:

Daniel B. Stephens
 4030 W. Breaker Lane
 Austin, TX 78759
 Contact: Beronica Lee-Brand



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1995	1"=500'	Acquisition Date: January 19, 1995	USGS/DOQQ
1989	1"=500'	Flight Date: October 09, 1989	TXDOT
1982	1"=500'	Flight Date: January 31, 1982	USDA
1979	1"=500'	Flight Date: March 26, 1979	TXDOT
1973	1"=500'	Flight Date: January 22, 1973	USDA
1966	1"=500'	Flight Date: October 19, 1966	USGS
1953	1"=500'	Flight Date: April 26, 1953	USDA
1944	1"=500'	Flight Date: April 03, 1944	ASCS
1938	1"=500'	Flight Date: September 19, 1938	USDA

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INQUIRY #: 4897469.12

YEAR: 2012

— = 500'





INQUIRY #: 4897469.12

YEAR: 2010

— = 500'





INQUIRY #: 4897469.12

YEAR: 2005

— = 500'



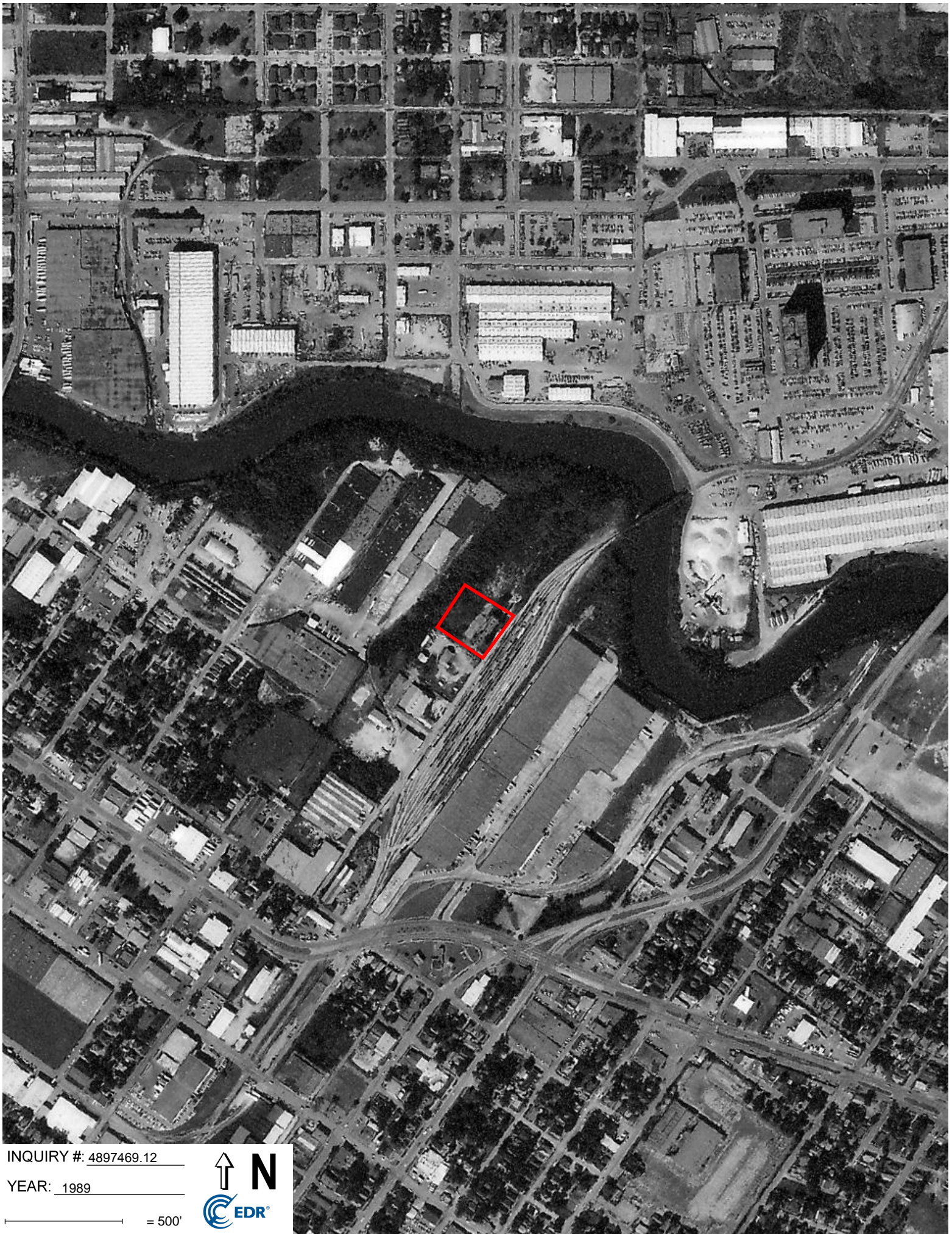


INQUIRY #: 4897469.12

YEAR: 1995

— = 500'





INQUIRY #: 4897469.12

YEAR: 1989

— = 500'





INQUIRY #: 4897469.12

YEAR: 1982

— = 500'





INQUIRY #: 4897469.12

YEAR: 1979

— = 500'





INQUIRY #: 4897469.12

YEAR: 1973

— = 500'





INQUIRY #: 4897469.12

YEAR: 1966

— = 500'



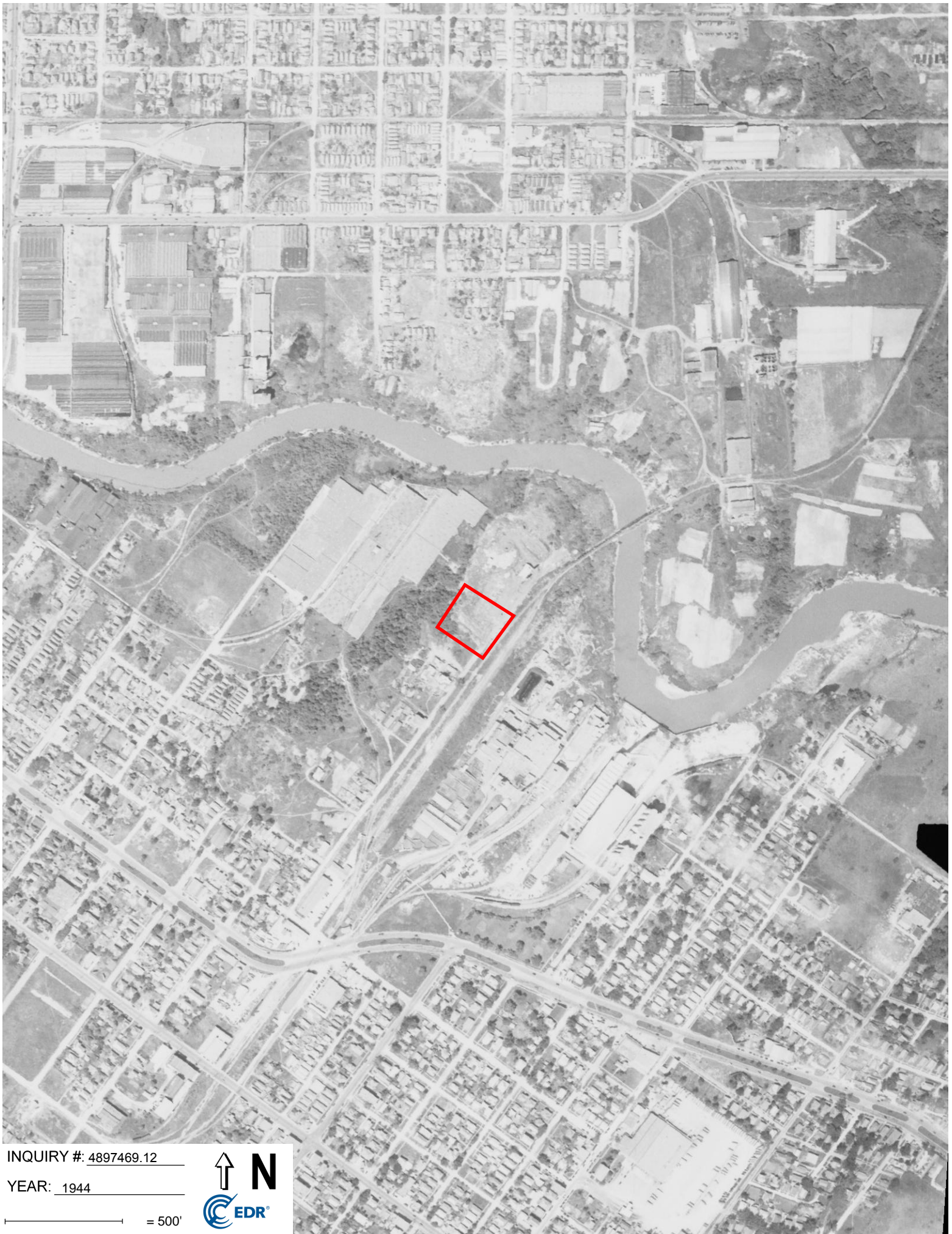


INQUIRY #: 4897469.12

YEAR: 1953

— = 500'





INQUIRY #: 4897469.12

YEAR: 1944

— = 500'





INQUIRY #: 4897469.12

YEAR: 1938

— = 500'



Attachment 8

**EDR City Directory Image Report - Inquiry
Number 4897469.5**

City of Houston Incinerator Site

0 Velasco Street
Houston, TX 77003

Inquiry Number: 4897469.5
April 03, 2017

The EDR-City Directory Abstract

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1921 through 2004. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2004	Cole Information Services	-	X	X	-
2000	Cole Information Services	-	X	X	X
1993	Southwestern Bell Telephone Company	-	-	-	-
1988	Southwestern Bell Yellow Pages	-	-	-	-
1986	R. L. Polk Co.	-	X	X	X
1983	Southwestern Bell Yellow Pages	-	-	-	-
1982	Southwestern Bell Yellow Pages	-	-	-	-
1980	R. L. Polk Co.	-	X	X	X
1975	R. L. Polk Co.	-	X	X	X
	Southwestern Bell	-	X	X	-
	Southwestern Bell Yellow Pages	-	X	X	-
1971	R. L. Polk Co.	-	X	X	X

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1968	R. L. Polk Co.	-	X	X	X
1962	R. L. Polk Co.	-	X	X	X
1956	Morrison and Fourmy Directory Co.	-	X	X	-
1953	Morrison and Fourmy Directory Co.	-	X	X	X
1948	Morrison and Fourmy Directory Co.	-	X	X	X
1944	Morrison and Fourmy Directory Co.	-	X	X	X
1940	Morrison and Fourmy Directory Co.	-	-	-	-
1935	Morrison and Fourmy Directory Co.	-	X	X	X
1930	Morrison and Fourmy Directory Co.	-	-	-	-
1926	Morrison and Fourmy Directory Co.	-	-	-	-
1921	Morrison and Fourmy Directory Co.	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

0 Velasco Street
Houston, TX 77003

FINDINGS DETAIL

Target Property research detail.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

N VELASCO

605 N VELASCO

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Russell & Robinson Ford Inc	Southwestern Bell Yellow Pages

N VELASCO ST

506 N VELASCO ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Vacant	R. L. Polk Co. Image pg. A4

709 N VELASCO ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	Lead Products Co	Cole Information Services
2000	Lead Prdcts Co Inc	Cole Information Services Image pg. A1
1986	smelters	R. L. Polk Co. Image pg. A2
	Lead Products Co Inc	R. L. Polk Co. Image pg. A2
1980	Lead Products Co Inc	R. L. Polk Co. Image pg. A3
	smelters	R. L. Polk Co. Image pg. A3
1975	Lead Products Co Inc sma	R. L. Polk Co. Image pg. A4
1968	SMELTERS S	R. L. Polk Co. Image pg. A6
	LEAD PRODUCTS CO INC	R. L. Polk Co. Image pg. A6
1962	Lead Products Co Inc	R. L. Polk Co. Image pg. A7
	smelters	R. L. Polk Co. Image pg. A7
1953	smelters	Morrison and Fourmy Directory Co. Image pg. A8
	Leadl Products Co Inc	Morrison and Fourmy Directory Co. Image pg. A8
1948	Lead Producticts Co	Morrison and Fourmy Directory Co. Image pg. A9

710 N VELASCO ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	Hays John	Morrison and Fourmy Directory Co. Image pg. A11
	end City Incinerator	Morrison and Fourmy Directory Co. Image pg. A11

FINDINGS

719 N VELASCO ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1968	VACANT	R. L. Polk Co.	Image pg. A6
1962	Vacant	R. L. Polk Co.	Image pg. A7
1953	Resseol Hlugo HI	Morrison and Fourmy Directory Co.	Image pg. A8
1948	Ressel Hugo H	Morrison and Fourmy Directory Co.	Image pg. A9
1944	Ressel Hugo H	Morrison and Fourmy Directory Co.	Image pg. A10

806 N VELASCO ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1953	terials Co junk	Morrison and Fourmy Directory Co.	Image pg. A8
	Gulf Coast Waste Ma	Morrison and Fourmy Directory Co.	Image pg. A8

819 N VELASCO ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1986	Childs Truck Equipment	R. L. Polk Co.	Image pg. A2
1980	Childs Truck Equipment	R. L. Polk Co.	Image pg. A3
1975	Childa Truck Equipment	R. L. Polk Co.	Image pg. A4
1968	CHILDS TRUCK EQUIPMENT INC S	R. L. Polk Co.	Image pg. A6
1944	Lead Products Co smelters	Morrison and Fourmy Directory Co.	Image pg. A10

821 N VELASCO ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1986	Salgado Librado	R. L. Polk Co.	Image pg. A2
1980	Vacant	R. L. Polk Co.	Image pg. A3
1975	Vacant	R. L. Polk Co.	Image pg. A4
1968	CITY INCINERATOR CITY INCINERATOR	R. L. Polk Co.	Image pg. A6
1962	City Incinerator	R. L. Polk Co.	Image pg. A7
1953	City Incinerator	Morrison and Fourmy Directory Co.	Image pg. A8
1948	City Incinerator	Morrison and Fourmy Directory Co.	Image pg. A9
1944	Glasper Johnie end City Incinerator	Morrison and Fourmy Directory Co.	Image pg. A10
	Castilleja Jose	Morrison and Fourmy Directory Co.	Image pg. A10
	Amador Juan	Morrison and Fourmy Directory Co.	Image pg. A10

FINDINGS

VELASCO N

709 VELASCO N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	Lead Products Co Inc smelters	Morrison and Fourmy Directory Co.

711 VELASCO N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	Reddi Wipe Inc lead products	Morrison and Fourmy Directory Co.

719 VELASCO N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	Vacant	Morrison and Fourmy Directory Co.

806 VELASCO N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	Vacant	Morrison and Fourmy Directory Co.

821 VELASCO N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	City Incinerator	Morrison and Fourmy Directory Co.

VELASCO ST

814 VELASCO ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Brookshire City Of	Southwestern Bell

VELASCO ST N

709 VELASCO ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1971	Lead Products Co Inc smelters	R. L. Polk Co.	Image pg. A5

719 VELASCO ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1971	Vacant	R. L. Polk Co.	Image pg. A5

819 VELASCO ST N

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1971	Childs Truck Equipment Inc	R. L. Polk Co.	Image pg. A5

FINDINGS

821 VELASCO ST N

Year

Uses

Source

1971

Vacant

R. L. Polk Co.

Image pg. A5

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched

0 Velasco Street

Address Not Identified in Research Source

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1971, 1968, 1962, 1956, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched

506 N VELASCO ST

Address Not Identified in Research Source

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1971, 1968, 1962, 1956, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

605 N VELASCO

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1971, 1968, 1962, 1956, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

709 N VELASCO ST

1993, 1988, 1983, 1982, 1971, 1956, 1944, 1940, 1935, 1930, 1926, 1921

709 VELASCO N

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1971, 1968, 1962, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

709 VELASCO ST N

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1968, 1962, 1956, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

710 N VELASCO ST

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1971, 1968, 1962, 1956, 1953, 1948, 1944, 1940, 1930, 1926, 1921

711 VELASCO N

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1971, 1968, 1962, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

719 N VELASCO ST

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1971, 1956, 1940, 1935, 1930, 1926, 1921

719 VELASCO N

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1971, 1968, 1962, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

719 VELASCO ST N

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1968, 1962, 1956, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

806 N VELASCO ST

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1971, 1968, 1962, 1956, 1948, 1944, 1940, 1935, 1930, 1926, 1921

806 VELASCO N

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1971, 1968, 1962, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

814 VELASCO ST

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1971, 1968, 1962, 1956, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

819 N VELASCO ST

2004, 2000, 1993, 1988, 1983, 1982, 1971, 1962, 1956, 1953, 1948, 1940, 1935, 1930, 1926, 1921

819 VELASCO ST N

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1968, 1962, 1956, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

821 N VELASCO ST

2004, 2000, 1993, 1988, 1983, 1982, 1971, 1956, 1940, 1935, 1930, 1926, 1921

821 VELASCO N

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1971, 1968, 1962, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

FINDINGS

Address Researched

821 VELASCO ST N

Address Not Identified in Research Source

2004, 2000, 1993, 1988, 1986, 1983, 1982, 1980, 1975, 1968, 1962, 1956, 1953, 1948, 1944, 1940, 1935, 1930, 1926, 1921

Source Page Images Appendix

N VELASCO ST 2000

VELASCO ST 77004
3346 Wade Willis . . . 80 • 713-651-9303
3350 27 RESIDENCE NP 4 BUSINESS

N VELASCO ST 77003
BG 3100 Navigation Extnd N
3000-899 CT 300.22 SE.D25
KEY MAP LOC H 494N
401* Insuldyne Inc .86 713-222-1328
709* Lead Prods Co Inc 713-224-9546

VELLER DR 77032
E of 16200 Hardy Rd
800-1099 CT 240.01 SE.C10
KEY MAP LOC H 373P
814 NP
C C Simmons . . . 98 281-449-7958

GREENDALE DR INTS
910 Bryan K Singletary 64 281-442-7858
918 Terry G Moon 91 281-219-2164
922 Miriam Serrato 97 281-449-8002

VELVEN 77080
Also See Vilven

VENA DR 77087
Begin 7100 Dixie Dr Extends S
E 5800-5898 CT 325.02 SE.H13
E 5807-5899 CT 325.02 SE.H13
KEY MAP LOC H 534V

VENIDA ST 77028
New Street-1991
From 7900 Tidwell Extnd W
7900-7899 CT 215.02 SE.E11
KEY MAP LOC H 455A

VENNARD RD 77034
S 700 Edgebrook
8000-8999 CT 347.04 SD.J14
KEY MAP LOC H 578F

TOLMAN ST INTS
8206 Carole Applagate .73 713-946-0415
8210 NP
A A Jefferson Jr .61 713-946-4326

AVES ST INTS
8402 D Shortington . . . 61 713-946-3827
8406 Wendell Bailey . . . 78 713-944-4542

BESSEMER ST INTS
8502 Marc Sanchez . . . 92 713-944-2088
8510 Olivario Lopez . . . 93 713-944-3838

AMBURSEN ST INTS
8612 John C Cooper . . . 62 713-944-1518
8618 Gerratt Aguilar . . . 94 713-947-7171

VENTURA LN 77021
4th S of O St
8000-5099 CT 314.01 SD.F25
KEY MAP LOC H 634E
4910 E F Boxley . . . 90 713-748-4611

4831 NP
4834 J Bourgeois . . . 87 713-748-1026
4835 Yvonne Hogan . . . 85 713-747-6132

MILART ST INTS
5002 Richard Bradley . . . 93 713-748-1215
5003 Theodore McKnight 82 713-747-1459
5006 Rochel L McColister 92 713-748-8861

VENUS ST 77088
3rd W of 9000 W Montgomery Rd
7000-8999 CT 540.02 SE.C 8
KEY MAP LOC H 412N 411Z
7015 Robert H Callagor 74 281-447-6518

GARFIELD ST INTS
8111 Eugene Butler . . . 91 281-448-3175
8114 Eugene Butler . . . 79 281-447-8760

PERGUSON WAY INTS
8503 NP
8518 L Lawson . . . 98 281-447-0119
8522 Leroy Foy . . . 81 281-448-5114

VERA JEAN CT 77088
New Street-1978
3900-3999 CT 530.03 SE.E 7
KEY MAP LOC H 411P

VERA JEAN DR 77088
New Street-1978
6500-6999 CT 530.03 SE.E 7
KEY MAP LOC H 411P
6503 Laster M Lee . . . 96 281-447-7370

VERA LOU ST 77051
3rd S of 4000 Holmes Rd
KEY MAP LOC H 533U
1110 None Alexander . . . 96 713-731-0183
1111 John Webster . . . NP
1113 Roy Eljah Webster 95 713-734-6133

COLE
1119 J Lockhart . . . 89 713-738-0029
1122 Lev Lockhart . . . 95 713-738-1568

SUNFLOWER ST INTS
8410 NP
8412 Sandra Singh . . . 89 713-734-7733

VERAMARION ST 77070
13500-13699 CT 538.11 SE.B 6
KEY MAP LOC H 370E
13555 Ricky Anderson . . . 281-489-7615

VERANO ST 77029
5th N of 10800 Market St Rd
10800-11299 CT 212 SE.F12
KEY MAP LOC H 498E

BACA ST INTS
10801 James W Pugh . . . 67 713-455-0357
10805 A L Pester . . . 74 713-455-3648

HOLLAND ST INTS
11101 11105 NP
11106 Jim Flores . . . 87 713-455-0185
11108 P Flores . . . 87 713-455-0185

VERBERNA LN 77083
New Street-1978
12000-12999 CT 437.12 SE.J 5
KEY MAP LOC H 528Q
13202 Michael L Newman 79 281-498-8345

MILFLO LN INTS
13305 Gary R Hines . . . 89 281-501-9613
13307 Rich Thomson . . . 83 281-530-5184

VERDE MAH LN
13418 Muhammad Almomani 96 281-564-2255
13419 Muhammad Almomani 95 281-564-7624

VERDE MAH LN
13418 Muhammad Almomani 96 281-564-2255
13419 Muhammad Almomani 95 281-564-7624

VERDANT WAY 77069
New Street-1972
5100-5499 CT 538.31 SA.C 7
KEY MAP LOC H 330Z

GLEN ERICA DR INTS
5302 Kenneth Laustolot . . . 98 281-440-1022
5303 P Laustolot . . . 90 281-440-4437

VERDE GLEN LN 77071
New Street-1982
12400-12499 CT 433.30 SE.L 7
KEY MAP LOC H 570F
12406 Victor Arcilla . . . 98 713-777-9718

VERDE MAR LN
New Street-1988.
RR0 . . . 77095
14100-14999 CT 543 SE.B 5
KEY MAP LOC H 408L

VIRGINIA WATER LN INTS
RR45 . . . 77095
14305 Ben Rajala . . . 96 281-550-5525
14306 Anner Inc . . . 91 281-861-8000

BRAC ACC . . . 97 281-550-3002
14310 L M Souker . . . 91 281-550-5159
14311 Brandi Morvillo . . . 93 281-859-2883

N VELASCO ST 1986

COMPLETE JANITORIAL SERVICE

5304 Jackson St.

Tel. 522-9835

1018

(713) 363-9000

Buy them where you work or bank

VANDERPOOL LA—Contd
94 Hilty Marilyn Mrs
95 Brown B J @ 467-6208
96 Weatherall Beverly Mrs
97 Firch C R @ 487-1824
98 Sambito Joe @
99*Keyzer Richard
100 Pizango Mauro 984-0364
101 Sinelick Bernard
102*Nicandro Steve @
103*Inglehart Elaine Mrs
104*Datokoi Ron @
105*Daland Robert
106*Ruoes Pedro @
107 Vacant
108*Hester Jeanne P @
109 Allard Helen @
110 Craig Allan Mrs @
111 Elford Joanna 467-1532
112 Dierks Jerry 827-7249
113 Olson Frank 465-0043
114 Potter Scott 467-3137
115 Kinney Andre
116 Williams Porter A @
117 Erickson Len 461-9529
118*Ricks Richard K
119 Tepper T H @ 464-6274
120 Bertrand Chas @
121 Morris Ryan H Jr @
122 Cohen Edward @
123*William Mike @
124*Pryor Bob 465-6311
125*Mc Cormack Thomas E @
126*Ng Tai @ 464-1897
127 Engstrom Leonard @
128*Johnson Jim @
129 Parlee Mildred @
130*Homer Howard @
131*Peterson Joseph @
132*Gross John @ 932-9232
133*Stewart C R @
134*Wackberry Allen G @
135 Zaslau Efraim @
202 Point T Maxwell @
206 Haddock A J @ 468-4274
209 No Return
210 Smith Wm C Jr 464-6365
214 No Return
215*Arful D @
222 Boswing R B @ 467-3236
226 Matheny James W @
230 Vacant
234 Frye Betty J @ 468-8070
238 Frost James C @ 461-6295
242 Harrington Michl @
246 Beech Paige K @ 464-0768
250 Schwartz Carl J @ 468-8921
254 Schurr Hans @
265 Brewton Robt @ 465-9937
TUNBRIDGE INTERSECTS
303*Seate Joe @
307 Pryor James M @
310 Smith D Kenneth @
311 Cook James L Jr @
312 Drury Julie M Mrs @
313 Wallace C Harold @
319 Berensia Lawrence
322 Lynch Joe F @ 465-2668
323 Sigler Tom W @ 461-6540
326 Julian Conlay L @
327 Wasaff Alex K @
332 Piper Joseph H @
338 Harrison James E @
VANWALL ST —FROM FAIRBANKS NORTH HOUSTON RD NORTHWEST 4 NORTH OF HEMPSTEAD RD
ZIP CODE 77040
18303 Creative Floors 690-1133
Gulf Coast Nursery & Services Inc 460-2427
18311 No Return
18313 No Return
18315 Kirkland Christopher
18317 No Return
18319 No Return
18322 Fairbanks Baptist Church 462-1541
18323 Vacant

13925*Rooks John R
13935 No Return
Rear Porter Charnell 460-3427
KAISER INTERSECTS
PREMIER INTERSECTS
SPRITE INTERSECTS
VARNER RD —FROM 1800 OJEMAN RD WEST TO A DEAD END
ZIP CODE 77080
8702 Stanley Joe @ 461-9701
8706 Warnack Leo A @
8709 Peters R T @ 467-3311
8713 Higgs Cecil H @ 464-8000
8714 No Return
8717 No Return
8718 Marshall Fletcher F @
8721 Sontag Carl W @
8722 Baethe J D @ 465-9200
8725 Martin D J @ 465-6492
8726 Wartin Albert @ 468-4505
8730 Qualter Helen Mrs
8731 Vacant
VARSITY LA —FROM 4502 ROCKWOOD EAST BEY UNIVERSITY OAKS BLVD
ZIP CODE 77004
4389 Sumner Pauline I Mrs @
4360 Thall Goo Y
4361*Kelly Peter @ 921-4550
4362 Bandyopadhyay P R @
4363 Zepeda Salomon @
4364 No Return
4365 Berner William O @
4366 Liles Lawrence L 748-4366
4367 Meyer Clyde Mrs @
4369 Liles Amanda N Mrs @
4371 Jowetz Garth S @
4372 Vacant
4373 Vacant
4374 Mc Calden Thos A @
4375 Tanes Richd O @
4376*Cooclos Brigitte 747-8018
4377*Smith Stephanie
4378 741-2286
4381*Kelly Morris A @
4379 Jordan Edward 748-5608
4380 Hoff Johnnie A @
4381 Manahan Jarvis @
4382*Soderberg Staffan @
4383 Feld Benjamin M @
4385 Gordon J M @ 748-8488
4386*Feld Benjamin M @
4388*De Vries Rheta L
4389 George Gus M @
4390 Vacant
4391 Land Jack M Jr @
4392 Moore Adelia C
4393 No Return
4394*Moely Richd L 747-9780
4395 Simalech John @ 748-4347
4396 No Return
VASSAR AV —FROM GRAUSTARK WEST TO HAZARD I SOUTH OF SA&SP RY
ZIP CODE 77006
1300 Newman Margt A @
1300 1/2 Anderson T G 626-3017
1301 Vassar Place Apartments
1321-2238
1322*Graham S
1323*Lenz Donald M
1303 Apartments
1 Matthews
2 Barteo
3 Barber
4*Green J
5*Stringer Brian L
6 Chroepfer
7 Foster
8*Schroeder Cindy
1304 Crowell H C @ 523-4376
1305 Apartments
1*Miller Sanford
2*Phenix L
3*Pinkerton John W
4*Bowen Carlton 523-1758
5*Blair C A 528-9887
6*Dalley C
1308 Hastings John G 529-7097
1309 Schuller Thos @
1312*Mc Menemy Matt G @
1313 Edward Thehra Mrs @
1316 Harrington Michl @
1317 No Return

1320 Thompson Mary E @
1321 Colby Marvln @
1322 Fytash Edward L 529-9756
1323 Benn Eloisa Mrs @
1326 Scardino Anne M @
1327*Thraash Robt 526-4218
1330 Magner Robt J 523-6780
1331 Knox Hiram W @
1335 Didner Barbara 523-1578
1336 Merril James B 523-0084
1401 Dietrich Charles T @
1402 Cleboaki Marion P Jr @
1405 Dohney Helen C @
1406 Drake Lewis F @
1409 No Return
1413 Yale W Dickinson Jr
1416*Roberts Ronald L
1417 Rogers Vesta Mrs @
1420 Tucker Alice Mrs @
1421 Turpen H S
1424 No Return
1425*Reitz J R
1426 Hill M M @ 521-3878
1428*Thomson Todd J
1432 Vacant
1436*Jermans Mitchell
1502 Hamilton Perry B @
1503 Jamali C @ 528-5084
1507 Lemax Herburt M @
1508 Krohn R J Mrs @
1511 Mc Larty Don K @
1512 No Return
1513 Grossman Gary S @
1515 White Grace @ 528-8366
1516 Gray W @ 523-5315
1518 Taylor Steve @ 522-4833
1519 Bosarge W E 526-5006
1523 Foster Martha @ 528-3046
1524 No Return
1527 Bishop Adell @ 528-0078
MANDELL INTERSECTS
1600 Oakes Bailie V @
1601 Vacant
1607 Grossman Vanera @
1608 Tooley Alton B @
1613 No Return
1615 Miller Vaasar @ 522-8807
1616 Mayfield James F @
1619*Phib Mark S @ 520-0857
1620*Coitro Latua P @
1624 Yokley Earl S Rev @
1625-0828
1626 Vanessa Betty J
1627 Esparza Cecil @ 523-6298
1628 Vacant
1629 Jones Roy G @ 528-4991
1630 Vacant
1631 Rafferty Mike @ 522-5375
1636 Hartmann Jessie Mrs @
1639 No Return
1640 Vann Jerry Music
Vandeburghorst Gerald @
1643*Sparks Melvin B 527-8515
1643 1/2 Vacant
1644 O'Donnell John C
1647 Vacant
1648 Rosen Mel 523-8638
1651 James Wm C @ 528-0172
1652 Eaves Barbara J @
1655*Mc Keever Michl J @
1658 Wandt Bill @ 523-4990
1659 Vison David B Jr @
1652-5218
1659 Vacant
1701*Espino G 529-7264
1701 1/2 Vacant
1702 Shives J Michl 521-3669
1703*Kelly J Mrs @ 528-1192
1708 Vacant
1709*Hobbs J B 523-3339
1706 No Return
1706 No Return
1707 Timberlake Julian
1709 Vacant
1709 1/2 Vacant
1710*Nolen Al E 523-8292
1711 Vacant
1713 Dickenson Jack @
1714 Vacant
1715 Flynn Florence A Mrs
1719 Vacant
1727 Altaway Douglas 528-7817
1731 Vacant
1737 Boisubin Eug V @
1739 Apartments
1*Trarrant Peggy 528-9501
2 Roscoe Barbara C
524-5282
3 Baker Maxine F
523-9329

4 Arnold Elit H Mrs
528-6655
5 Vacant
6 Vacant
1743 Apartments
3*Tellison Mary J
3*Hayden Howard J
521-1412
4*Chlumato Robt J
524-4154
WOODHEAD INTERSECTS
1803 Guerguin Carlos L @
628-9270
1806*Mc Laughlin Mike
528-3357
1806*Reinbold Mary
522-6431
1807 Withers Philip A @
522-6900
1808*Ennis Ron L 522-4359
1810 Reiss Jacob L II 528-2538
1811 Tharp Leonard M Jr @
524-2486
1812 Vacant
1814 Robertson Mark W @
524-9661
1815 Darrow James J 529-2583
1816 Vacant
1819 Melnick Marie Mrs
524-6508
1821 Sikes Ralph R @ 522-9510
1907 Black Inez R Mrs @
522-5544
1908 Vacant
1918 Heath James M @
524-3079
1919 Apartments
1 Fields D R 526-3144
2 Galtier Gary M 524-3827
3 Mc Callum John E
528-5078
4 Vacant
1922 Vacant
1923 Holt John T @ 523-1466
1927*KiZiell Stuart @ 529-1950
1931 Raney Evelyn D @
524-5571
HAZARD INTERSECTS
VASSER RD —FROM 8700 CRESTMOUNT EAST TO MYKAWA
ZIP CODE 77033
VAUGHN ST —FROM 7339 SCHNEIDER EAST TO HIRSCH DR
ZIP CODE 77093
1917*Gambon Margarita
628-3385
1921 Vacant
1921a Vacant
1922 Mathis Lela Mrs @
1923 Mc Manners Wanda @
2003 Chris Charles @ 897-0284
2004 Vacant
2007 Vacant
2009*Eugene Willie @
699-2196
2010 Menchaca Bravilo @
692-2929
2015 Methodist Church Of Christ
2018 Preston Lena L Mrs @
697-0562
2022 Adams Augustine B Mrs @
695-4023
2025 Kee-Ro Day Care Center
692-0069
2025*Houston Ethel
2026 Harper James 699-4950
2405 Hawthorne Peter @
697-0430
2407 Elizabeth Alveta Mrs @
2416*Washington Huey
697-2379
2416b Battie Freddie M
692-0865
2418 Vacant
CHASE ST INTERSECTS
2513 Loco Sheet Metal
2514 Gondolla's Etc store
fixtures used 694-4375
2516 Triana Arnulfo B Jr @
692-1484
2518 Stevenson Jessie @
692-7511
2520 Dunham Addie L Mrs
692-1349
2522 Torres Robt
2525 Fuller Wood Working Co
697-2846
2528 Vacant
2529 Vacant
2701 Ramirez Mario 699-2291
2705 Vacant
2709 Ramirez Homero Jr @
691-9305
JENSEN DR INTERSECTS
SAVERS INTERSECTS
3906 Perez Geo @ 633-2928
3910*Sorand Arterno N
633-7656
3913 Gonzales Roberto @
3914 Vacant
3917*Huetia Enrique @
631-0091
3918 Fobbs Edgar Jr @
641-0969
3922 Potts Jimmy Plumbing
631-0266
4005 Vacant
4008 Ayala Roy M @ 631-1394

4010 Garcia Idolina 635-7728
4013 Franco Paul @ 631-3866
4016 Martinez Ophelia @
631-0744
4017 Avila Amparo @
4020*Sheppards Melvin
633-4965
4021*Villalobos Hector @
4026 No Return
4101 Mireles Guadalupe
4104 Villalobos Hector R @
631-0866
4105 Franco Pedro @ 631-1347
4109*White Alf 635-5754
4113*Parker Herman @
631-6900
4117 Rogue Joe @ 631-8462
4121 Corpus Raul 631-8563
4121 1/2 No Return
VEENSTRA ST —FROM AIRLINE DR EAST TO FULTON I SOUTH OF TIDWELL RD
ZIP CODE 77022
6*Carne Lorena
8 Carnes Thos L
10*Delgado Piedad
14 Gordon 695-5447
15 Jordan Wm C @ 692-4384
16 No Return
17*Mc Farland Car
18 No Return
18 1/2 Vacant
19 No Return
20 No Return
21 Allen Morris C @ 697-2384
22 Gutowski Edmund B @
697-8607
23 Rabel Marvin E @ 697-3561
24 Stockton Andrew J @
692-0590
25 Vitovec John W
26 Vacant
27 Story Michl R @ 697-6562
28 Scholwinski Ann @
697-1450
30 Jaeger James D 694-4120
32 Andrews Vivian B Mrs @
697-4305
33 Sealise Joe A @ 692-4133
34*Gaks Julia
35 Lachner Frank R @
37 Johnson H H @
38 Vacant
META INTERSECTS
61*Parhus Ray @ 695-9255
42 No Return
CARRICK INTERSECTS
45 No Return
57 No Return
59 John Roman S @
697-4305
60 Vacant
61 Reynolds Brunette F Mrs @
692-7332
65 No Return
68 Kung Elice M @ 695-0684
73 No Return
VELASCO ST —FROM 3202 COMMERCE AV SOUTH TO TEXAS AV
ZIP CODE 77003
106*Rodriguez Hector @
110*Hernandez Tirso 222-6402
112*Baderra Jose
113 Cruz Glendo 223-5658
114 Candanos Enrique
223-4723
SHEKMAN BEGINS
116 Canacho Mario 225-4944
118 Arenas Jose 226-0743
204 Trevino Paul A @
628-4839
205 Vacant
206*Ramos Maria @
208*Santiago Constantino
212 Garza Ramona G
218 Lopez Gilbert @
220 Torres Eugenio M @
227-3736
220a Vacant
GARROW INTERSECTS
306 Vacant
312 Muniz Blas C @ 237-9376
316 Aleman Joseph M @
227-2428
316a Vacant
318 Aleman Richd @ 229-9187
PRESTON AV INTERSECTS
401 R B S radiators bumpers & sh mt 237-1300
403 Vacant
405 Vacant
406 Villatoro Viviano
HAWKINS INTERSECTS
407 Semi-Con Graphics camera repr 234-5367
409 General Machine Works
overhaul 223-4361
412*Rodriguez Rodolfo
414 Canter Albert W
HARRISBURG INTERSECTS
LAMAR INTERSECTS
DALLAS AV INTERSECTS
383
383
POLK AV INTERSECTS
CLAY AV INTERSECTS
BELL AV INTERSECTS
DENVER INTERSECTS
1609 Vacant
PRAIRIE AV INTERSECTS
PEASE AV INTERSECTS

JEFFERSON AV INTERSECTS
CALHOUN AV INTERSECTS
PIERCE AV INTERSECTS
GRAY AV INTERSECTS
WEBSTER INTERSECTS
2204 Vacant
2206 No Return
2210 Routt Creasia L Mrs
2218 Vacant
TRULLAY AV INTERSECTS
2520 Vacant
HADLEY INTERSECTS
MC LHENNY AV INTERSECTS
2409 Vacant
BREMONT AV INTERSECTS
2519 No Return
MC GOWEN AV INTERSECTS
DENNIS AV INTERSECTS
DREW AV INTERSECTS
ANITA AV INTERSECTS
TUAM AV INTERSECTS
3115 Patterson John H
759-9904
3207 BELUAH AV INTERSECTS
3346*WILSON Wade 651-8303
ELGIN INTERSECTS
ZIP CODE 77004
3303 Vacant
3348 Jackson M @ 651-9420
697-8607
3350 Vacant
VELASCO ST N —FROM 3117 ENGLEKE NORTH EAST TO BUFFALO BAYOU
ZIP CODE 77003
401 Inaudiyne Corporation
inaction 222-1323
405 Vacant
FOX INTERSECTS
709 Lead Products Co Inc
smelters 461-8546
KENDRY ENDS
819 Childs Truck Equipment
Shop 226-9855
FRENDS INTERSECTS
821 Salgado Librado 229-8239
VENA DR —FROM 7100 BLK DIXIE DR SOUTH TO A DEAD END
ZIP CODE 77087
5638 Smith Gene @ 643-2984
5607 Schuitzer Miles O @
643-7625
5810 Dowling M Wayne @
649-5914
5811 Hamby Gary W @
5814 Cottrell Michael R @
5815 Gonzales Richd C @
649-8408
5818 Bas Garcia @ 644-9558
5819*Delarosa R G @
5822 Gonzalez Richard @
641-1150
5823 Addison James R Mrs @
644-4092
5826*Greenwood Geo @
5827 Hereford Judson A @
643-6695
5830 Avouris Ioannis
5831*Gonzalez Olivia @
649-2260
5835 Torres Arturo @ 643-2386
VENICE AV —FROM 1855 REINECKE WEST TO WESTCOTT
ZIP CODE 77007
5420 Vacant
ASBURY INTERSECTS
5508 Tanna Tex Surgery
862-3090
5512 Jordan Ida E Mrs @
5514 Griffin Susie J @
864-2392
MALONE INTERSECTS
5606*Holzapfle Randy R lwr
861-0583
BIRDSALL INTERSECTS
S KNOX AV INTERSECTS
5710 Vacant
VENITA ST —FROM PARKHURST NORTHEAST TO N WAYSIDE DR 2 NORTH OF TIDWELL RD
ZIP CODE 77028
7801 Bakes Jerry @
7802 Augustin Willie J @
7808 Lanford S Johnny @
7810 Clements Glenn @
633-0382
7817 Baggett Ruby Mrs @
635-5195
7821 Johnson Roy O @
633-0089
7825 Vacant
7829 Mc Donald John C Jr @
633-1327

N VELASCO ST 1980

1103

VASSAR AV-Contd
1523*Foster Charles C @
523-3046
1524 Baber Jack @ 524-3723
1527 Bishop Bruce G 526-0078
...
1908 Vacant

1918*Nichols Leonard @
523-6584
1919 Apartments
1 Fields D R
2*Gather S
3 Vacant
4*Fanning L
...
1908 Vacant

JEFFERSON AV
INTERSECTS
CALHOUN AV INTERSECTS
PIERCE AV INTERSECTS
GRAY AV INTERSECTS
WEBSTER INTERSECTS
...
5835 Petry Charles L @
649-5654

5710*Holden John
VENIDA ST -FROM
PARKHURST
NORTHEAST TO N
WAYSIDE DR 2 NORTH
OF TIDWELL RD
...
5835 Petry Charles L @
649-5654

N VELASCO ST 1975

1053

2014*Hess Roy S
2022 Adams Angeline B
2025*Hess Roy S
2026*Hess Roy S
2028*Hess Roy S
2030*Hess Roy S
2032*Hess Roy S
2034*Hess Roy S
2036*Hess Roy S
2038*Hess Roy S
2040*Hess Roy S
2042*Hess Roy S
2044*Hess Roy S
2046*Hess Roy S
2048*Hess Roy S
2050*Hess Roy S
2052*Hess Roy S
2054*Hess Roy S
2056*Hess Roy S
2058*Hess Roy S
2060*Hess Roy S
2062*Hess Roy S
2064*Hess Roy S
2066*Hess Roy S
2068*Hess Roy S
2070*Hess Roy S
2072*Hess Roy S
2074*Hess Roy S
2076*Hess Roy S
2078*Hess Roy S
2080*Hess Roy S
2082*Hess Roy S
2084*Hess Roy S
2086*Hess Roy S
2088*Hess Roy S
2090*Hess Roy S
2092*Hess Roy S
2094*Hess Roy S
2096*Hess Roy S
2098*Hess Roy S
2100*Hess Roy S
2102*Hess Roy S
2104*Hess Roy S
2106*Hess Roy S
2108*Hess Roy S
2110*Hess Roy S
2112*Hess Roy S
2114*Hess Roy S
2116*Hess Roy S
2118*Hess Roy S
2120*Hess Roy S
2122*Hess Roy S
2124*Hess Roy S
2126*Hess Roy S
2128*Hess Roy S
2130*Hess Roy S
2132*Hess Roy S
2134*Hess Roy S
2136*Hess Roy S
2138*Hess Roy S
2140*Hess Roy S
2142*Hess Roy S
2144*Hess Roy S
2146*Hess Roy S
2148*Hess Roy S
2150*Hess Roy S
2152*Hess Roy S
2154*Hess Roy S
2156*Hess Roy S
2158*Hess Roy S
2160*Hess Roy S
2162*Hess Roy S
2164*Hess Roy S
2166*Hess Roy S
2168*Hess Roy S
2170*Hess Roy S
2172*Hess Roy S
2174*Hess Roy S
2176*Hess Roy S
2178*Hess Roy S
2180*Hess Roy S
2182*Hess Roy S
2184*Hess Roy S
2186*Hess Roy S
2188*Hess Roy S
2190*Hess Roy S
2192*Hess Roy S
2194*Hess Roy S
2196*Hess Roy S
2198*Hess Roy S
2200*Hess Roy S

390
VELASCO ST —FROM 3202
COMMERCE AV SOUTH
TO TEXAS AV
ZIP CODE 77003
106 Vacant
110 Meyer Albert 222-1741
112 Cruz Ernest
112½ Cruz Manuel
114 Saldana Jose
SHERMAN BEGINS
115½ Casaa Angella Mrs
116½ Martinez Joe 236-0743
204 Trevino Paul A @
228-7216
Rear: Rivera Petra Mrs
205 Zachary Co steel distr
223-3876
Lown Richd W
206 No Return
208 No Return
212 Vacant
212½ Vacant
218 Vacant
218½ Vacant
220 Vacant
GARROW INTERSECTS
302 Ariapen Guadalupe 223-5806
304*Annonya Maria Mrs
305 Stewart & Stevenson Oil
Field 222-4841
312 Vacant
316 Aleman Jose M @
227-2426
316½ Pava Humberto
318 Alamin Richd 229-0149
PRESTON AV INTERSECTS
401 Vacant
403 Vacant
405 F & T Incorporated mfrs
407 pipe fitting 224-3874
406½ Castillo J
HAWKINS INTERSECTS
407 Red Star Yeast Co (div
universal foods) 227-7479
409 Vacant
HARRISBURG INTERSECTS
LAMAR INTERSECTS 382
DALLAS AV INTERSECTS
1208 Bartz Sales 224-3198
Sorb-Al Company ind
clin compounds 223-4876
POLK AV INTERSECTS 383
1309 Henderson Besale
1313 Vacant
CLAY AV INTERSECTS
1415 Vacant
1418 Red Rose Inn 226-9696
1416 Lee Henry 225-6063
1421 Great Leopole Mrs
223-9937
1425 Vacant
1429 Jenkins Robt
BELL AV INTERSECTS
DENVER INTERSECTS
1609 Houston Electrical
Distributing Co Inc
224-4771
PRAIRIE AV INTERSECTS
PEASE AV INTERSECTS
JEFFERSON AV
INTERSECTS
CALHOUN AV INTERSECTS
PIERCE AV INTERSECTS 620
2002 Vacant
GRAY AV INTERSECTS
WEBSTER INTERSECTS
2204*Handworth Wm 224-4437
2205 Vacant
2208½ Vacant
2206 Handworth James
222-6987
2210 Routt Cressie L Mrs
227-0010
2214 Williams Emma L Mrs
2218*Harris Helen
TRULLY AV INTERSECTS
2220 Lundy Samuel J 222-6978
HADLEY INTERSECTS
MC ILHENNY AV
INTERSECTS
2409 Vacant
2414 Perry Charlottea Mrs
228-7737
BREMONT AV INTERSECTS
2517 Vacant
Rear: Vacant
2519 Sims Beattie M Mrs
224-4108
MC GOWEN AV
INTERSECTS
DENNIS AV INTERSECTS
2709 Vacant
2710 Boyd Hannah C
DREW AV INTERSECTS
2810 Lacy Pauline Mrs
228-1876
ANITA AV INTERSECTS
TUAM AV INTERSECTS
3116½ Patterson J Mrs @
3118 Hayward Dorothy Mrs
3207 Holcomb John W @
228-7283
BEULAH AV INTERSECTS
ELGIN INTERSECTS

385
ZIP CODE 77004
3346 Robinson Melva Mrs @
228-4976
3350 Vacant
VELASCO ST N —FROM
378
38
401 Metal Window Products Co
mfrs 224-4334
El Patio Products Corp
food
FOX INTERSECTS
501 Vacant
506 Vacant
511 Vacant
FREUND INTERSECTS
709 Lead Products Co Inc
smelters 224-8541
KENNEDY ENDS
819 Childs Truck Equipment
Shop 228-9853
821 Vacant
VENA DR —FROM 7100
BLK DIXIE DR SOUTH TO
A DEAD END
ZIP CODE 77017
5803 Smith Ralph E @
643-2980
5807 Schmitzer Miles O @
643-7825
5910 Dowling M Wayne @
649-5914
5811 Hamby Gary M @
649-2421
5814 Cottrell Michael R @
643-2509
5815*Gonzales Richd @
5818*Diax Gonzalo @ 644-9824
5819 Purvis Ellis
5822 Patrick H E 645-1188
5823 Addison James R @
644-4092
5826 Folt Olga Mrs
5827 Hereford Judson A @
643-5695
5830*Davis P G
5831 Greenwood Olivia A Mrs
@ 649-2260
5835 Patry Charles L @
649-5654
VENTURA LA —FROM 399
MARIETTA EAST TO
SOUTH PARK BLVD 4
SOUTH OF OLD SPANISH
TRAIL
ZIP CODE 77021
4810 Gray Steph @
747-8642
4814*Oten Sam 747-6000
4818 Tilley Benj
4822 Fowler Wm T @ 747-9058
4823 Williams Solomon J @
748-6163
4826 Eaton Lynn D @
748-0429
4827 Haxley Melvin Mrs @
747-9286
4830 Steadman Lester G @
747-1371
4831 Holland L E Mrs
4834 Bourgeois Roland @
748-2707
4835 Smith Henry A @
747-8431
4838*Washington Jerrell
4839 Fontenot Leo @ 748-4289
4902 Tatum Charles E @
748-1962
4903 Praescher Clearance L @
747-5391
4906 George Thomas @
748-3107
4907 Davis Will L Jr @
747-8938
4910*Demuson Minnie
747-2918
4911 Lovell Lester I @
747-8532
4914 Tillik Otha @ 747-5506
4915 Eluk Rowland D 747-2431
4918 Wagner Rudy @ 748-1970
4919*Ray Paul 748-3489
4922 Ferguson Roscoe @
4923*William A Roy
4926 Smith Yvonne Mrs @
741-2897
4927 Brown Pamela Mrs @
747-9495
4930 Moore Phillip J @
748-1370
4931 Edwards Dorcie 741-5400
4934 Lamb W B @ 747-3969
MILL IN INTERSECTS
5002 Mann Tony @ 747-9189
5003 Mc Knight Jimmie Mrs @
747-6183
5006 No Return
5007 Brady Weldon M @
747-9458
5010 Gibson Ernest
5011 Alexander Lorrie @
5014 Thurston Frank @
5015 Farmer Eva M Mrs @
748-5509
5018 Hyman Ernest H @
748-0083

5019 Fitch Ernest @ 747-2834
5022 Allen Theo @ 748-2866
5023 Keener Harold H @
741-1134
5026 Harris Clyde @ 748-2159
5027 Joyce Richd @ 748-5119
5030 Thomas Horace N @
747-5397
5031 Lewis Will F @ 747-0433
5034 Mc Aftee Betty J 747-8750
5035 Benson Severe @ 747-9663
5038 Clark Bernice Mrs @
747-9655
5039 Mc Aftee James @
748-4485
5042 Ayers Lavern 748-5247
5043 Fountain Eug Jr @
682-7480
5046 Alexander Irving 747-3081
5047 Sawyer Floyd A @
747-9959
S PARK BLVD INTERSECTS
332
VERA LOU ST —FROM
KAY CIRCLE SOUTH WEST
SUNFLOWER 1 WEST OF
NIAGARA
ZIP CODE 77051
1110 Vacant
1112 Vacant
1112½ Vacant
1113*Webster G Rev
686-3278
1115 Parker Chester @
1116 Jackson Faye Mrs @
738-4078
1117*Jones Patricia @
734-0855
1118*Davis Minnie
1119 Vacant
1120 Vacant
1121*Stain F H
1124*Allen A J 738-5328
1125 Vacant
1126 No Return
1127 Vacant
1129 Urdiales Celestino @
734-6925
1131 Vacant
REDDUB ST INTERSECTS
1201 Carter Lucille Mrs @
738-9966
1202 Vacant
1203 Vacant
1204 Vacant
1205 Wilkins Herman @
738-6706
1206 Vacant
1207 Vacant
1208 Berry Reita Mrs @
738-3395
1209 Swartz Robt V @
738-1480
1210 Ford Bernice Mrs
738-2882
1211 Vacant
1212 Washington Wm 738-5462
1213 Blue Greenville @
738-4695
1214 Sam Samuel @ 738-5635
1215 Vacant
1216*White Cora 738-6620
1217 Rich June Mrs @
734-7887
1218 Vacant
1219 Vacant
1220*Bradley Sadie L 734-5977
1221 Vacant
1222 Nelson Lonnie Mrs @
738-2281
1223 Vacant
1224 Alexander Lionel 733-3304
SUNFLOWER ST
INTERSECTS
8311 No Return
8423*Roach Ione 738-4659
8425 Williams Bobbie Mrs @
738-4954
8426*Butler James
8428*W Davis Willie R 738-2790
VERDE LA —FROM 300
WEST BELT NORTH TO
BAYOU
ZIP CODE 77024
VERDE ST —FROM PALO
BLANCO NORTH TO
GREEN RIVER DR 1
EAST OF EL MONTE
ZIP CODE 77044
VERDOME LA —FROM
WATONGA BLVD WEST
TO ANTOINE DR 4
NORTH OF W 4RD
ZIP CODE 77018
4301 Smith Albert E @
4302 James Tommy A @
4303 Hopkins Rex @ 686-3292
4306*Mancke Mervin L
4309 Taylor Lon C @ 686-2345
4310 Starnes Dean @

4313*Christie Richd G
885-5747
4314 Boehm Christian F @
682-9670
4317 Denyer Oliver P @
682-3555
BLANTON INTERSECTS
4401 Crawford James H @
686-8939
4402 Weaver Floyd J @
681-2358
4405 Hill Edna E @ 682-2021
4406*Hilly Thomas L
4409 Ford Wilbert L @
4410 Vandever Harold L @
4413 Clark Willard E @
4414 Kimich Danl 688-6082
4418 Muske Leander H @
682-4120
4422 Beckham James E @
682-0479
MALL DR ENDS
4501 Brogdon Ralph C @
682-0008
4505 Mc Casland May M @
4506 Diaz John @ 686-2722
4509 Roscanigo Paul A @
682-3372
4510 Lemoine Roy P @
686-5332
4513 Johnson Clarence E @
686-3278
4514 Rebouche Brand 681-9124
4517 Haas Erwin J @ 686-5054
4518 Griffith Dennis C @
686-2823
4601 Glenn Chester L Jr @
686-4679
4602 Bush Jeanne C Mrs @
682-4591
4605 Hlack Vernon G @
4606 Armenderer Ron @
4606 Brandt Patricia Mrs @
681-4491
4610 Walton Aubrey Jr @
686-1830
4614 Harrison Terry L @
686-5987
4617 Davis Homer @ 682-0576
4618 Ojeman Wm E @
682-5486
SARBONDR DR INTERSECTS 246
5001 Hullett Ron R @ 686-8133
5005 Luther Wm R @ 681-8091
5009 Chaney Julian D 681-1929
5013 West Harvey J @
681-6981
5016*Franklin Jack B @
688-0401
5017 Champion Raymond C @
682-2098
5021 Horn David J @ 682-7232
5024 Higginbotham Robt Z
5025 Fleming Justin B @
682-3445
5028 Blackard C Jerry @
5029*Sanjos Joseph
5032 Driver Mozelle R Lynn @
682-9788
5033 Johnston Jessie L II
682-4493
5036 Anderson James B @
682-3517
5037 Cunningham E Lester @
682-0654
5040 Cramer Gaudenz @
682-0591
5041 Roessler Willie G @
682-2694
BOLIVIA INTERSECTS
5101 Hildner Harold D @
5102 Blalock Gordon R @
681-7375
5105 Gaeke Wm E Jr @
682-0546
5106 Staforth Harvey J @
681-2542
5109*Grant Andrew 688-0581
5110 Mc Leroy Mildred L Mrs @
686-7821
5113 Weaver James D @
688-8711
5114 Ivey Robt E @ 682-4888
5117*Martin W Kenneth @
681-6703
5119*Neal Walker 682-5327
5121 Alexina James J @
5122 Jetal Charles II @
681-0477
5201 Brown John E @
682-3244
5202 Adair James R @
686-2836
5205*Scott Bill @ 688-0829
5206 Drury Charlie P @
682-0498
5209 Fournoux Melvin M @
681-2821
5210 Blyard Fred G @
686-6870
5213 Kincannon Sidney F @
686-6729
5214 Waguesworth Charles J @
681-2341
5217 Thomas James C @
681-8576
5218 Harrison Clarence E @
682-4024
5221 Klebb Byrum A @
681-7967
5222 Maloch Joe A @ 688-4619

COSTA RICA INTERSECTS
5301 Suter Harold C @
686-7422
5302 Wilder L @ 681-1411
5305*Whita George R @
5306 Morgan Claude H @
5309 Johnson Charles E @
5310 Mc Kinney C J 681-5284
5313 Billingsley Josh @
686-6042
5314 Salazar Felipe @ 681-1254
5317 Conrado Neiz @ 688-5414
5318*Combs Starling B
5321 Brittain David D @
681-0544
5322 Pearson Johnny S @
686-3875
5325*Frederksen Edw @
5326*Silvester Worcester
5401 Mc Dermott George @
682-0146
5402 Robinson Fran M @
688-2172
5405 Luce Robert G @
686-8786
5406 Richards Jerry L Mrs @
686-3871
5409*Frederksen Edw @
5410*Audrich Durwood @
5413 Rapp Kyle W @ 688-8888
5414 Reeves Ellaworth @
681-7821
5422 Hund Duane E @
686-8098
5425 Zimmerman Hugo H @
686-0640
5426 Egerton Willis B @
686-9894
5429*Horn Roy P @
682-4837
5430 Kalhn Raymond A @
682-4519
ANTOINE DR INTERSECTS
5502 Selcer Bob F @ 682-8076
5503 Laird Russel B @
686-9074
5506*Linsey John E @
5507 Geary Annie M @
682-0490
5510 Havis James R @
686-9554
5511 Smith Melvin R @
688-1898
5514 Mata Gil C @ 688-0642
5515 Puckett Philip G @
681-0287
5518 Rutino Sam J @
688-1248
5519 Vernon Milburn R @
686-6706
5602 Bishop James H @
5603 Hinkard C Jerry @
682-7724
5606 Brewer W Joe @ 686-8739
5607 Tedford Leonard E @
682-3190
5610 Sherrill Wm @
5611 Brown Martion T @
681-8553
5614 Cope Bill J @ 686-7903
5615 Prain Darrell J @
682-2117
5619 Wakefield Glen R @
RENO INTERSECTS
5702 Watson Everett B @
686-8947
5703 Boehm Harvey L @
5704 Hinkard Gordon R @
681-7375
5705 Gaeke Wm E Jr @
682-0546
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681-7967
5822 Maloch Joe A @ 688-4619
ALABONSON INTERSECTS

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1102 S. Broadway LaPorte, Texas Phone: 471-1155

VANCE ST--Contd
4108 No Return
4109 Vacant
4118 Vacant
4119 Coronado Manuel

VANDEL ST --FROM 9000 FULTON EAST TO UNA
ZIP CODE 77022
101 Brook Gene
102A Shirley Curry T
105A Cull Clyde W
108 Johnson Mary F Mrs
109 Cull Clyde W
112A Mayfield Wm A
113A Warren Leon T
116A Adam Wm G
117A Aubrey Theo T
120A Cook Ocie R
124A Mease Lucas H

VANDEMAN ST --FROM EVERGREEN SOUTHWEST TO HEMLOCK, 2 SOUTHEAST OF GRASSA RY
ZIP CODE 77017
6829 Jones Joseph H Rev
6841 Frazier Leroy
6847A & B Bankston Doug
6847B Mott Billy
PABST ENDS
7001A Prince Homer B
7002 Apartments
212 Moore James A
226 Buse Alvin R
238 Under Cooney R
240A Thompson John W
242A Lichy Albert H
246B Beach Paige
250A Schwarz Carl J
254A Lattin Carl
258W Whalen William E
303A Minnie Charles D
307A Pryor James M
310A Shaw Harmon L
311 Duesgen Gerald W
313 Plutman Wm G
318 Whelan C Harold
319A Krieger Arth
320A Kirk Geo J
326 Boswell John H
327A Mc Kenny Robert
332 Under Cooney R
338A Miller Zan

VANWALL ST --FROM FAIRBANKS NORTH HOUSTON RD NORTHWEST 4 NORTH OF HEMPESTAD RD
ZIP CODE 77040
13801 Brown Boyd L
13911 Gilliam Deedee Mrs
13911A Moeck Richard W
13912 Taylor Jane Mrs
13913 Forrest Allen
13913 Robertson W A
13914 Johnson J F
13921A Baker Charles
13921B Wimberly Eileen H Mrs
13922A Fairbanks Baptist Church
13922B Ward Geo
13933 Corsey Leonard
KAISER INTERSECTS
PREMIER INTERSECTS
SPRITE INTERSECTS

VARNER RD --FROM 1900 OJEMAN RD WEST TO A DEAD END
ZIP CODE 77055
8702 Jackson M A
8703A Farnham Leo B
8709A Peters Rodney T
8710A Higgs Cecil H
8712A Haysler Rosa
8717A Veliz Jesse
8718A Blodgett James L
Rear Vacant
8722A Baerth J D
8725A Martin D J
8728A Donner Albert
8730B Mainert Louis
8731 Vacant

VARSITY LA --FROM 4502 ROCKWOOD EAST BEY UNIVERSITY OAKS BLVD
ZIP CODE 77004
4359 Sumner Pauline J Mrs
4360 Trail George Y
4361A Small C Jack
4362B Bonzer H Donald
4363A Zepeda Salomon
4364A Lesert Clifford L
Rear Vacant
4365A Brewer William O
4366A Freeman Jay
4367A Meyer Clyde Mrs
4368A Ellis H Edw
4370A Erving Hilda A
4371A Mc Donald Olive
4372A Perry Donald W
4373A Brooks Geo H
4374A Kelly J A
4375A Jones Richd O
4376A Popper Robt C
4377A Foster Gladys B Mrs
4378A Greenfield Morris A
4379A Cherry J Douglas
4380A Hoff Johnnie A Mrs
4381A Manahan Jarvis R
4382A Barclay Charles P
4383A Brand Luis S Mrs
4384A Feld Benjamin
4385A Vercher Cleo Mrs
4386A Baker Leonard
4387A Scamman Iner Mrs
4388A Harrell Don J
4389A Mitchell Harvey H
4390A Lemley Norman J
4391A Land Jack M Jr
4392 No Return
4393A Minchen Sam
4394 No Return
4395A Ward Nolvin A

VASSAR AV --FROM GARIBARDI WEST TO HAZARD, 1 SOUTH OF SAAMP RY
ZIP CODE 77006
1300 Newman Margt A
1301 Vacant
1 Laurner Arth R
2 Gregory L Neil
3 Pool Sybil
4 Sanderson Buster
5 De Bois Diane
6 Lawrence Patuy C
1303A Apartments
1 Kobayashi Geo J
2 Cory Doug
3 Hawkins John
4 Hunter Fredricka
5 Joe Wm E III
6 Pollard Margt
7 Mc Corquodale Marjorie C Mrs
8 Kelly Larry
9 Slaughter Art
10 Winkler Helen
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1518A Bennett Louise J Mrs
1519A Walker Joseph C Jr
1523A Olin Olivia M Mrs
1524A Grettan Adelaide Mrs
1527A Aycock Douglas phys

MANDLEL INTERSECTS
1600A Parnell Richard A
1601A Mills Albert C
1602A Krawc Edw
1608A Tooley Alton B
1611A Hayval Mary L Mrs
1612A Cliff Jim H Jr
1615A Miller V R
1616A Mayfield James F
1618A Patterson Charles
1620A Johnson Carey C
1624A Jackson Jack G
1628A Hubley Charles
1627A Sapora Cecil
1628A Roberts Kirby
1629 Vacant
1630A Atkinson John R
1630A Vacant
1631A Wise Fred N
1636A Rousseau George
1639A Mainer Bert P Mrs
1640A Foley Paul J
1643A Lantz L Eug
Rear Vacant
1644A Whitten Bina Mrs
1647A Mann Al
1648A Gilbert Opal G Mrs
1651A James Billy C
1652A Back Richd A
1655A Clayton J
1658A Swanson Leonard R
1659A Harvill Clyde R
DUNLAVY INTERSECTS
1701A Sacco Edw
1701A Schwarz Jeff E
1702A Ford Lloyd G Jr
1702A Teela Berman
1703A Maxwell Larry A
1708A Wright David H
1705A A Rutledge Robt L
1706A Winstead Ronald J
1707A Jenkins David
1709 Vacant
1709A Riley Michl
1710A Nalle Eliz
1711A Jersell Vito
1712A Mullen Doyle
1714A Warner D Thelma
1715A Flynn Dorree Mrs
1719 Vacant
1727A Brooks Dorothy
1731A Johnson Michale
1732A Weigand Dorothy J Mrs
1737A Mc Carthy Mary A
1739 Apartments
1 & Franka C A
2 & Mac Queen Val
3 & Baker Andrew P
4 Arnold Geo W
5 Barnett James
6 Rowe Wm
7 Andrews
1743 Apartments
1 Newton Charles T Jr
2 Kure Howard A
3 Vacant
4 Carol Maupin
WOODHEAD INTERSECTS

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1323A Benn Eliza Mrs
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1300 Newman Margt A
1301 Vacant
1 Laurner Arth R
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1303A Apartments
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1

N VELASCO ST 1968

"Expanding Houston's Horizon For 37 Years"

4000 N. FREEWAY

TEL. OX 5-3624

518

VAN MOLAN ST--CONTD

596 HOLT JOHN M 0
597 KING DIXIE MRS 0
598 VACANT
599 CARTER JOHN

VANWALL ST -FROM 262
FAIRBANKS NORTH HOUSTON
RD NORTHWEST & NORTH OF
HEMPSTEAD RD

---ZIP CODE 77040
13902 NO RETURN
13903 BROWN BOYD L 0
13911 GREEN RICH D 0
13911B COLL TOMMY E 0
13911 DUNCAN J 0
13915 LAWSON JAMES
13917 PERRYMAN KENNETH S
13919 VANCE GEORGE JR
13921A FRASIER OLIVER E 0
13921B WIMBERLY EILEEN H
MRS 0
13922 FAIRBANKS BAPTIST
CHURCH 0
13925 THOMPSON JR 0
13935 NO RETURN
---KATSEB INTERSECTS
---PREMIER INTERSECTS
---SPRITE INTERSECTS

VARNER RD -FROM 1900 256
OJENAN RD WEST TO A
DEAD END

ZIP CODE 77055
8702 WARNECK LEO E MRS 0
8706 WARNECK LEO E MRS 0
8709 PETERSON ROONEY T 0
8713 HAYNS DAVID W 0
8714 BAYER ROSS 0
8715 WYNN MRS JR 0
8718 BROWN THOS E 0
8719 AQUA PLUMBING CO
CONTR 0
8722 BAETH J D 0
8725 MARTIN J 0
8726 DOZIER ALBERT 0
8730 NO RETURN
8731 REK LAWRENCE P 0

VARSITY LA -FROM 4502 501
ROCKWOOD EAST BVD
UNIVERSITY OAKS BLVD

---ZIP CODE 77004
4350 BRAVO CHARLES D 0
4360 COLE RICHARD C 0
4361 HALL C JACK 0
4362 ANDERSON F GLEN 0
4363 TILLER FRANK M 0
4364 ESTES AL 0
4365 BLOUGH WM J 0
4366 SINCLAIR THOMAS A 0
4367 MEYER SOL E MRS 0
4368 LILES 0
4370 LINSINSON JOHN W 0
4371 MC DONALD OLIVE 0
4372 LERGHE GLEN P MRS 0
4373 BROOKS GED W 0
4374 KELLY DOROTHY MRS
MUSIC TCHR 0
4375 JONAS RICH D 0
4377 FOSTER GLADYS MRS 0
4378 GREENFIELD MORRIS A
0
4379 COLEMAN ROY M 0
4380 HOFF JOHNNIE A MRS 0
4381 MORNAN J R 0
4382 BRADLEY CHARLES P 0
4383 KALLIS KARE 0
4384 WILEY 0
4385 VERCHER CLEO MRS 0
4386 PHILLIPS LORRAINE S
MRS 0
4387 SMMAN INEZ MRS 0
4388 OWEN JOHN D 0
4389 ARNOLD HARVEY H
0
4390 LEMBY NORMAN J 0
4391 LAND JACK M JR 0
4392 NO RETURN
4393 MINCHEN SAM 0
4394 CLEGGI MARION P 0
4395 WARD NOLVIN A 0

VASSAR AV -FROM GRAUSTARK 607
WEST TO HAZARD, I SOUTH
OF SAGEP RV

---ZIP CODE 77006
GRANDSTOCK INTERSECTS
1300 NEWMAN ROBT 0
1301 VASSAR BLK APTS
1 MARRION JAMES B 0
2 COATS JAMES
3 COMBER CHARLES
4 DNADNO JOSEPH A
5 VACANT
6 FLOWERS MARGT
7 MRS 0
1 FRANKS OLAN
2 ANDERSON BLAKE
3 JODR WM S III
4 ALLSTROM ERIC
5 KEETON RICH D
6 POLLARD MARGT
7 MC CORQUODALE
MARGORIE K MRS 0
8 VACANT
9 LAUGHTER ART
10 HUNTER F 0
1304 CROWELL HARVEY C 0
1305 APARTMENTS
1 JENKINS BILLIE MRS
2 JONES NICH L
3 RICHE E
4 SEBETA S
5 KELLEY LA ROY H
6 SAND ROBT C
7 SANDS H S 0
1308 TOMAS INSURANCE
SERVICE 0
1309 SCHULSLER JESSIE M
MRS 0
1312 GIVEN ROBT 0
1313 EMBREDD THELMA MRS
0
1316 HAMILTON PERRY B 0
1317 PEEBLES CLARA MRS 0
0
1320 THOMPSON JOHN W 0
1321 STEVES BERTIE E MRS
0
1322 RUIH L 0
1323 VAN KAY MRS 0
1326 GARDING JOSEPHINE M
MRS 0
1327 MC COY SAM B 0
1328 CLARA M 0
1331 KNIX HIRAH M 0
1332 TOLLE R MRS 0
1336 KRAFCHECK MOSE N 0
1401 PRYER LAWRENCE H 0
1402 CLEGGI MARION P 0
1405 OGHENY MARGT MRS 0
1406 DRAKE LEWIS F 0
1409 DONDENHARD ROGER A 0
1410 SELBY JAMES W 0
1415 WOLF HARRY A 0
1416 ROGERS VISTA MRS 0
1420 TUCKER ALICE MRS 0
1421 KEENE PHILIP A 0
1424 TRAILL WM S 0
1425 ALGER ROBT 0

1428 LA FARGE GED A 0
1429 HEINBUCH ROBERT M 0
1432 KASS KATHLEEN C MRS
0
1436 HIGH WR L
1441 GENDONS THOS H 0
1503 VACANT
1504 HERBERT M 0
1508 KRONH RALPH J 0
1511 HUGHES WAYNE 0
1512 HUGHES WAYNE 0
1515 WHITE WM E 0
1518 ROBT
1518 BENNETT LOUISE J MRS
0
1519 WALKER J CLAY JR 0
1523 GRILLO OLIVIA M MRS
0
1524 SECRETAN THEO A 0
1527 CRAVEN HILDRED MRS
0
---HANDELL INTERSECTS 606
1601 KING JUDD 0
1607 STROT GED T 0
1609 TUDLEY ALTON B 0
1611 HATSLIP MARGT L MRS
0
1612 CLIFF JIM H JR 0
1615 WINKLER NANK 0
1616 WAYFIELD JAMES 0
1617 WARDEN HERT A MRS 0
1620 NEWELL JOHN W JR 0
1624 SAVALLA CANDIDO 0
1625 KARABIA FELIPE 0
1627 ESPARZA CECIL 0
1628 WATSON GED 0
1629 WEINE JAMES 0
1630 WATSON GED 0
1630X WRIGHT NANNIE L MRS
0
1631 WISE FRED N 0
1636 ROUNTREE GED W 0
1638 WAINERS BERT A MRS 0
1640 OGDON WAREN C 0
1643 VACANT
1648 SILVUS WALTER D
1644 WHITTEN BINA MRS 0
1647 WILLIAMS IDA MRS 0
1648 BUNGE CATH S MRS 0
1650 WATSON LEONARD R 0
1652 WILLIM DDRA B MRS 0
1655 SHERRILL BETTY L MRS
0
1658 SWANSON LEONARD R
0
1659 BRIVILL CLYDE R 0
---DUNLAVY INTERSECTS
1713 RICHMOND JES B
1701K MAR KENNETH
1702 BADGER JOHN M 0
1703 HALL RICH D 0
1705 WILKERSON C JR D
0
1706 KNIFE FRANCES C MRS
0
WAGNER CHARLES H 0
1707 PULLEN ESTELLE H MRS
0
1709 LIGHTFOOT LUCIUS S 0
1710 NALLE ELIZ 0
1711 VACANT
1712 LINSINSON JOHN W 0
1714 WARNER D THELMA 0
1715 SEGER DOROTHY J
MRS 0
1719 BROUSSARD HILDRED M
0
1727 PIKE MINNIE G MRS 0
1731 WALL EILEEN A
1735 SEGER DOROTHY J
MRS 0
1737 APARTMENTS
1 SHERROD S 0
2 MONTAINE ELIZ 0
3 BAKER MAXINE F 0
4 WOODHEAD BETTY MRS
0
5 GRUBE JOHN S 0
1743 APARTMENTS
1 KELLER EVELYN E MRS
0
2 HERRING LEONAS LESLIE
0
3 OWES ELIZ A
4 ELLZEY SHIRLEY J
---WOODHEAD INTERSECTS

---ZIP CODE 77006 605
1803 GUERGIN CARLOS L 0
1806 ALBRIGHT JOHN C
0
1807 BATKIN JOE T PHILIP A
0
1808 PENA VELMA 0
1809 SHANN DONALD W 0
1811 STIRTON DAVID L 0
1812 ARNOLD RUTH 0
181 KING ESKER M 0
1815 GRININGER PEGGY MRS
0
1816 BASS EGBERT H 0
1819 WHEELSON MARIE MRS
0
1821 HAYES PAUL P 0
1823 COMBER CHARLES
0
1904 COLINAS CARLOS
0
1907 BLACK DEL K MRS 0
1908 PARKER MARY G MRS
0
1918 COLLUM LAURA L MRS
0
1919 APARTMENTS
1 PELL B 0
2 VACANT
3 VACANT
4 HERRING CAROLYN 0
1921 UNDER CONSTR
1922 MOORE DDN J 0
REAR OVERTON FRANK
1923 VACANT
1927 ABERNETHY TOM M 0
1931 PELAND LLOYD H 0
---HAZARD INTERSECTS

VASSAR RD -FROM 8700 536
CREYMAST EAST TO
MYKAWA

---ZIP CODE 77033
VAUGHN ST -FROM 7339 154
SCHNEIDER EAST TO
HIRSCH RD

---ZIP CODE 77016
1911 RHODES JAMES 0
1917 BELL JAMES D
0
1920 MC MANERS ROY 0
1921 LANT W T 0
1922 SCOTT RODNEY C
0
1923 LOVE WM T 0
2002 CASTLE JETTIE E MRS
0
2002X CHAPMAN GED 0
2003 HOPSON CECIL 0
2004 LANE JESSE T 0
2007 VACANT
2008 WATSON WILLIE 0
2010 NICHOLS DONALD J 0
2015 NORTHSIDE CHURCH OF
CHRIST

2018 PRESTON SAML P 0
2022 ADAMS HILTON A 0
2023 KITCHEN ALICE 0
2024 LANE JESSE T 0
2025 PRESTON EVA B MRS
0
---CHASE ST INTERSECTS
2302 VACANT
2303 VACANT
2306 VACANT

2405 HANTHORNE PETER 0
2406 VACANT
2407 DANIELS CHARLES E 0
0
2414 NO RETURN
2417 GENDONS MARLE C MRS
0
2418 VILLAREAL LOUIS M
0
2419 LADD LARRY 0
---EUGENE ST INTERSECTS
2513 T & T WELDING WORKS
0
2514 VACANT
2515 WILKERSON CLAUDE R
0
2516 TRIANA ARNULFO B JR
0
2518 PITTS WM S 0
2520 VACANT
2522 BRUNK DEE 0
2524 NO RETURN
2525 FULLER WOOD WORKING
CO 0
2526 VAUGHN LONNIE J 0
2529 NO RETURN
2701 BELL JOE D
2702 VACANT
2709 ELPERS ROBT W 0
0
---JENSEN DR INTERSECTS

---SAYERS INTERSECTS 334
3906 PEREZ GED 0
3908 WATSON NIRE 0
3913 ROMERO MAHUE 0
3914 SAVALLA CANDIDO 0
3917 KARABIA FELIPE 0
3918 FOBBS BROS PLUMBING
0
3922 FOBBS EDGAR JR 0
4001 VACANT
4005 ORTIZ ANTONIA MRS 0
4008 A L ROY 0
4010 GARCIA ANDREW 0
4012 WARDEN HERT A MRS 0
4014 PALACIAS MAURILDO
0
4016 MARTINEZ JOSEFA MRS
0
4016X MARTINEZ OPHELIA
0
MARTINEZ RAYMOND
4017 WILKINS ANDREW 0
4020 OWEN CARL D
4021 VALDEZ ISABEL 0
4022 SALINAS ANSELMO
0
4024 VANEZ HENRY 0
4025 VACANT
4104 VILLALOBOS HECTOR R
0
4105 FRANCO PEDRO 0
4109 MORALES SAM 0
4117 ROY PAUL T 0
4117 ROY CARLOS 0
4118 GALVAN ADAN 0
4120 RAMOS L FELIX
0
4121 MARTINEZ SECUNDIRIO
0
4121X CORPUS RAUL

VENESTA ST -FROM AIRLINE
EAST TO TOWLE ST
SOUTH OF TIDWELL RD

---ZIP CODE 77022 6
BURNS CHESTER D 0
22 GUTORSKI EDMUND 0
10 WEISINGER LARRY E 0
14 BENEC THOS W 0
15 JORDAN WM C 0
16 YELTON WM N MRS D
17 BUDNIK BERNARD 0
18 BURNS ROSA M MRS 0
20 NO RETURN
21 ALLEN MORRIS C 0
22 GUTORSKI EDMUND 0
23 RABEL MARVIN E 0
24 HERRING CAROLYN 0
25 SEBEK JOE L 0
26 DIXON JOHN ALV 0
27 JANNER HILTON 0
28 LINES WINNIE MRS 0
29 THOMPSON RICH D 0
30 DUCE ROY W 0
31 WARDEN HERT A MRS 0
33 SCALISE JOE A 0
34 NO RETURN
35 O'NEER FRANK R 0
37 DUGGAN A 0
38 WATSON LEO 0
---META INTERSECTS
41 QUEYREL TROY R 0
42 LOPEZ SAM L
---CARRICK INTERSECTS
45 DOZIER LEROY W 0
50 MCZAK CHESTER H 0
51 WATSON LEO 0
58 BROWN SAM J 0
59 VACANT
60 MIKEL BOB J
65 BURNETT BILLY G 0
66 KING ESKER M 0
73 WARE E E 0
93 NATION TROY S 0

VELASCO ST -FROM 3202 380
CREYMAST AV SOUTH TO
TEXAS AV

---ZIP CODE 77003
104 AVILA ROY 0
104 VILLI GROCERY STORE
VILLASENOR LORENZO
110 ROYER ALBERT 0
112 VAESA RALPH 0
118 QUIRZ BENNY M 0
114 RODRIGUEZ PETE M
0
116 CORTEZ EMERT
118 FELAN SIMON
120 VACANT
REAR RIVERA IGNACIO
205 REPUBLIC ST STEEL CORP
(WHSE)
ZACHARY CO STEEL
PROD 0
LOHN RICH D
206 MORROUIN LEONARDO 0
212 GARD RANOMA MRS 0
218 GUADALUPE CATHOLIC
CHURCH SCHOOL
220X VACANT
---GARROW INTERSECTS
304 BAZALUVA DOMINZO
305 BRENNER ELECTRICAL
SERVICE 0
312 VARGES JOSE G 0
313 QUINLAN JOSE M 0
REAR VACANT
---PRIVAN RICH
315 TAYLOR AV INTERSECTS
401 VACANT
405 LANT W T 0
406 VILLAREAL VIVIANO 0
407 GREENWOOD EQUIPMENT 6
SUPPLY CO CONTRS
409 ASHURON INDUSTRIES
CHEN MRS
412 TORRES MIKE 0
414 NATION RICH D
---HARRIS INTERSECTS 382
---LANAN INTERSECTS
1208 LAURENCE WAREHOUSE
CO (WHSE)
---POLK AV INTERSECTS 383
1309 JOHNSON GENNIE MRS 0
JOHNSON JEANNIE MRS 0

1313 PARKER WM T
---CLAY AV INTERSECTS
1412 PAYNE SAIAH S
2412 RUSSELL LNN
1417 FARMER FLOESSIE MRS
1418 LADD LARRY 0
1421 VACANT
1422 OWENS EARL
---BELL AV INTERSECTS
1609 HOUSTON ELECTRICAL
DISTRIBUTING CO INC
0
1708 VACANT
---LEELAND AV INTERSECTS
---DRAIRIE AV INTERSECTS
---DEASE AV INTERSECTS
---JEPPERSON AV
INTERSECTS
---CALHOUN AV INTERSECTS
---PIERCE AV INTERSECTS
2002 LEE IDA MRS 0
2002 GUTTMANN ROBT R 0
---GRAY AV INTERSECTS
2119 SAALBAW MATHES
BAPTIST CHURCH 0
---WEBSTER INTERSECTS
2204 SMITH JOHN D 0
2205 VACANT
2205X JACKSON JOSEPHINE
MRS 0
2206 VACANT
2207 TRULLY EARL 0
2211 KENNON JAMES
0
---TRULLY EARL AV INTERSECTS
2302 VACANT
---HADLEY INTERSECTS
2302 VACANT
2303 HAYES M LILLIE L MRS
2312 PHILLIPS LEDLA MRS
0
2313 STERN AV INTERSECTS
2409 STINSON AUGUSTA MRS
0
2414 PERRY JESSE
---DREYER AV INTERSECTS
2817 NO RETURN
---MC COWEN AV INTERSECTS
---HOLLOMAN AV INTERSECTS
2709 SMITH FRANK E
---DREW AV INTERSECTS
2810 DAVIS JOHN
0
---ANITA AV INTERSECTS
3303 JAYSON M MURRAY
3014 OTSON FLORENCE MRS
3014X VACANT (S HSE)
3015 MAXEY ROY L 0
3114X NO RETURN
3115 PATTERSON GERALDINE
MRS 0
3207 VACANT
---DOLBY'S CAFE 0
HOLCOMB JOHN W 0
---KENTON INTERSECTS
---ELGIN INTERSECTS

---ZIP CODE 77004 385
3346 ROBINSON MELBA MRS 0
3348 MATTHEWS LAUNDRY
SERVICE
3350 JOSEPH SHELLY
3358 VACANT

VELASCO ST N -FROM 3117 8
ENGLKE NORTHEAST TO
BULLDOG BAYOU

---ZIP CODE 77003
401 METAL WINDOW PRODUCTS
0
---FOX MRS 0
501 VACANT
605 HERNANDEZ AUGUSTINE T
0
511 VACANT
---FREUND INTERSECTS
709 LEAD PRODUCTS CO INC
MRS 0
719 VACANT
819 CHILDS TRUCK
CORPORATION
821 CITY INCINERATOR
0

VENA DR -FROM 7100 BLK 565
WAZIER SOUTH TO A
DEAD END

---ZIP CODE 77017
5803 SMITH RALPH E 0
5804 BERNER HELEN E 0
5810 DOWLING M WAYNE 0
5811 PHILIP JIM 0
5812 HERRING CAROLYN 0
5815 HARVEY CHARLES D 0
5822 JOHNSON BERT 0
5823 PATRICK H E 0
5824 MCDONNAN JAMES 0
5826 CHAMBERS ELLA MRS 0
5827 HEREFORD JUDSON A
0
5830 VALENT FAWNTONIO
5831 GREENWOOD OLIVIA A
MRS 0
5835 ANDERSON ERA MRS 0

VENICE AV -FROM 185 204
REINECKE WEST TO
WESTCOTT

---ZIP CODE 77007
5420 BURNS TENNIE M MRS
0
5420X PETERSON JOHN F
0
---ASBURY INTERSECTS
5508 CESIKIAN CAN RADIO
6 ELECTRONIC
SERVICE 0
5512 JORDAN JOSEPH C 0
5514 GRIFFIN BUSIE J 0
5515 TAYLOR WAZIE A MRS 0
5516 RONCIC MIKE 0
5517 TAYLOR INTERSECTS
0
5518 VACANT
---S KNOX AV INTERSECTS
5812 KEMICH RAYMOND

VENIDA ST -FROM PARKHURST
NORTHEAST TO SETTSAGAT
RD 2 NORTH OF TIDWELL
RD

---ZIP CODE 77028
7801 WILLIAMS TOBE W MRS 0
7802 CHICK MYRTLE L MRS 0
7805 LANFORD JOHNNY S
0
7810 GILLILAND BARNIE M
JR 0
7817 WILLIAMS JOHN C 0
7825 BROWN WALTER L 0
7825X MC DONALD JOHN C 0

VENNARD DR -FROM 666 590
EDGEWOOD TO HARTSOOK
0
---ZIP CODE 77034
---CHURCH LA INTERSECTS 593
8006 KILPATRICK HUGH T JR
0
8010 NO RETURN
8014 ROYLA BENJ E 0
8106 SULLIVAN LAWRENCE JR
0
8110 TERRY JAMES E 0
8118 ERWIN P 0
---TOLMAN INTERSECTS
8202 DE LOS SANTOS PETE R
0
8206 VAREZ ALVARO 0
8210 HENCEY C C 0
8214 ANDERSON BOB D 0
8216 RAYMOND JAMES 0
---KITRELL INTERSECTS
8302 GUTTMANN ROBT R 0
8306 UMBERSON DONALD R 0
8310 SARGENT JOSEPH 0
8314 GRENIER HOMER E 0
8318 ESTES MANNIE W 0
---AVES INTERSECTS
8402 SHERRINGTON JOHN R
0
8406 CALLAWAY MONTY W 0
8410 SHEPHERD LEROY JR
0
---BESSEMER INTERSECTS
8500 SULLIVAN ELVE 0
8506 GILLESPIE JOHN B 0
8510 CHRISTY CHARLES L 0
8518 BAGLEY WM W 0
8526 MC DONALD JACK H
0
8534 KOSCIANSKI MICHAEL J
0
---BARODA INTERSECTS
8602 SMITH NAN E MRS 0
8608 BERTON INTERSECTS
8610 WAIN THOS J 0
8618 CARLTON GAYLORD P 0

VENTURA LA -FROM MARIETTA 399
EAST TO SOUTH PARK
88 AVENUE OF OLD
SPANISH TRAIL

---ZIP CODE 77021 4
4810 GRANT R STEE 0
4814 X VACANT W MRS 0
4818 SESE JEROME W 0
4822 VACANT
4826 BERTON LYNN D 0
4827 SCHAFER GARY L 0
4830 BERTON LYNNE G 0
4831 PALM MARJORIE N MRS
0
4834 BOUGEDIS ROLAND
0
4835 SMITH JERRY A 0
4838 BROWN ROY E W 0
4839 CARONA JOSEPH A 0
4842 BRYAN ROY D 0
4903 PREACHER CLARENCE L
0
4906 VACANT
4907 DAVIS WILL L JR 0
4910 BROWN ROY E 0
4911 LOWELL LESTER I 0
4914 TILLE OTHA 0
4918 VACANT
4918 WOMACK CHAVUS M JR 0
4921 RALPH MELVIN M 0
4922 FERGUSON ROSCOE 0
4923 BERTON LYNNE G 0
4926 ARNTZEN BERTON W 0
4927 JOHNSON CLARENCE E 0
4930 THOMAS JOHN F 0
4931 RALPH MELVIN M 0
4934 WARNER E A 0
4935 BROWN ROY E W 0
---NALAR INTERSECTS
5002 MANN TONY 0
5006 GENE LESLIE E 0
5006 VACANT
5007 BRITZ EVELYN WELDON W
0
5010 WARD RAYMOND B 0
5011 GODDARD JAMES 0
5015 FARMER NORRIS 0
5016 BROWN ROY E W 0
5019 FITCH ERNEST 0
5020 BROWN ROY E W 0
5023 RITNER D R 0
5026 SMITH MAPLE MRS 0
5030 MORGAN WOODROW W 0
5031 BERNER HELEN E 0
5034 ASGWORTH WILLETT H
JR 0
5035 BENSON SEVERE 0
5038 CLARK GED W 0
5039 MERCER RALPH P 0
5042 BROWN ROY E W 0
5043 FOUNTAIN EUG JR 0
5046 MOSELEY T L 0
5047 SAWYER FLOYD A 0
---S PARK BLVD INTERSECTS

VERA LLOYD ST -FROM WAY 532
CIRCLE SOUTH BVD
SUNFLOWER, I WEST OF
NIAGARA

---ZIP CODE 77051
1111 VACANT
1112 STEINBECK ROSE
1112X BAKER MARY MRS 0
1114 MITCHELL ELIZ A MRS
0
1115 ANGLIN MARY E MRS 0
1116 HARRISON WM A JR 0
1117 SORRELLS LEON P 0
1118 BARTON HEDDIE BSHAL J
0
1119 CARRIERE ELMER 0
1120 MORGAN HOWARD 0
1121 DOWNER EDW
0
1122 HALL BURTON LILLIAN
MRS 0
1123 CLARK JR B 0
1124 TAYLOR WAZIE A MRS 0
1125 TAYLOR INTERSECTS
1125 TAYLOR WAZIE A MRS 0
1126 DIXERSON W H 0
1129 UDRALLES CELSTINDO 0
1131 THRIFTY VENO VENDORING
MACHS 0
---REDDUB ST INTERSECTS
1201 CRAWFORD HAROLD A
0
1202 MC KENZIE RAYMOND 0
1203 PURIFOY RAYMOND A 0
1205 CALDWELL BERKLEY R 0
1206 MURRAY ROBT W 0
1207 FORDMAN RAYMOND A 0
1208 BERRY 1384A 0
1209 SWARTZ ROBT V 0
1211 MC DONNAN JAMES 0
1211 X GOWAN AVERA MRS 0
1212 MC VADE NATHL
0
1213 BROWN EDWIN JR 0

1214 POWELL EMORY J 0
1215 HOLMES OLIVER W 0
1216 FIDLEY ELLEN E 0
1217 RICH LEE R 0
1218 JAVEL LAWRENCE 0
1219 NEWSON JOE W 0
1220 VACANT
1221 VACANT
1223 BROWN H H 0
1224 VACANT
---SUNFLOWER ST
INTERSECTS

---ZIP CODE 77051 533
8426 ADAMS LWOOD
HASTENBURG HENRY

VERDE LA -FROM 300 WEST 349
BELT NORTH TO BAYDU

---ZIP CODE 77024
VERDE ST -FROM PALA 311
BLANCO NORTH TO GREEN
RIVER DR, I EAST OF EL
MONTE

---ZIP CODE 77044
VERDEONE LA -FROM WATONGA
BLVD WEST TO ANTOINE
DR, 4 NORTH OF W 43D

---ZIP CODE 77018
4301 COY JAMES 0
4302 AKINS TOMMY A 0
4306 HORNIS REX W 0
4307 BERG ROY D 0
4309 TAYLOR LON W 0
4310 SULLIVAN JAMES A 0
4313 JOHNSON RICH D 0
4317 DENVER OLIVER P 0
4318 BLANTON INTERSECTS
4402 CRAWFORD TERRY L 0
4402 SPILLER EARL F 0
4403 NO RETURN
4406 X VODEL WM G 0
4409 STRATEMAN HILMAR W
0
4410 WANDEVER HAROLD L 0
4413 CLARK WILLARD E 0
4418 GEBERDORFER
0
4422 BECKHAM JAMES E 0
4426 BROWN RICH D 0
4501 BROGDON RALPH C 0
4504 MC DONALD JAMES 0
4506 DIAZ JOHN 0
4510 BROWN PAUL A 0
4510 MOYNE ROY 0
4513 JOHNSON CLARENCE E 0
4514 LUCAS PERRY W 0
4517 BROWN LESTER 0
4518 GRIFFITH DENNIS C
0
4601 C
4602 EHN CHESTER L JR 0
4602 X SH JEANE C MRS 0
4605 BLACK VERNON G 0
4606 BRYAN ROY D 0
4609 NO RETURN
4610 BEASON JAY K 0
4611 BRANTON TERRY L 0
4617 DAVIS HOMER 0
4618 OJENAN WM E 0

---SAMBORN DR INTERSECTS 246
5001 WHITE FRANK L 0
5002 BROWN ROY E W 0
5009 CHAMBER JOHN D
0
5010 FERGUSON ROSCOE 0
5016 FRANKLIN JACK G 0
5017 CHAMPTION RAYMOND C
0
5021 HORN DAVID J 0
5023 RALPH MELVIN M 0
5025 FLEMING JUSTIN B 0
5026 BROWN ROY E W 0
5029 CHANDLER BUDDY B 0
5032 FENDER LLOYD E 0
5033 NO RETURN
5036 ANDERSON JAMES B 0
5037 CURRY HUGH A LESTER
0
5040 GARDNER GAUDENZ 0
5041 ROEGLER WILLIE G 0
5042 BOLIVIA INTERSECTS
5100 HUSSON DONALD W 0
5102 DAILEY WOODROW W 0
5103 HUSSON DONALD W 0
5106 STAFFORD HARVEY J
0
5109 KNIPSTEIN WILLIE JR
0
5110 MC ROY MAXINE L
MRS 0
5113 CONRAD ROLAND 0
5114 VIEY ROBT E 0
5117 WINTER JAMES G 0
5118 MILLER RICHARD 0
5121 ALBEMINE JIMMY J 0
5122 BROWN ROY E W 0
5123 BROWN JOHN E 0
5205 WHITE BILL 0
5206 DORRY CHARLES P 0
5209 LICIONI WM E 0
5210 NO RETURN
5213 KINCANNON SIDNEY F
0
5214 X BUESPACK CHARLES J
0
5217 LANNING SPENCE H 0
5221 VACANT
5222 MALOCH JOE A 0
---COSTA RICA INTERSECTS
5306 REGINALD C 0
5307 BODDEN RAYMOND I 0
5305 MITCHELL ROBT E 0
5306 MORGAN CLAUDE H 0
5309 JOHNSON CHARLES A 0
5310 MC KINNEY C J 0
5313 POPE WM 0
5314 SALAZAR FELIPE 0
5317 SCATES WM 0
5318 BERRY 1384A 0
5321 MC CARTY JACK R JR 0
5322 VACANT
5325 SPARKS DOUGLAS A 0
5402 GODDICH JAMES M 0
5403 BROWN ROY E W 0
5406 RICHARDS JERRY L MRS
0
5409 X BERRY MARTIN 0
5410 HILL DODY E 0
5411 BERRY 1384A 0
5414 REEVES ELLSWORTH 0
5417 PERRY WF F 0
5418 BERRY 1384A 0
5421 KEENE WENE D 0
5422 KNIGHT EDW 0
5425 NO RETURN
5426 BERTON WILLIS B 0
5429 BESHER ROY P 0
5430 BROWN RAYMOND D 0
---ANTOINE DR INTERSECTS
5502 BERRY 1384A 0
5503 HARRIS RUSSEL B 0
5506 WATKINS GILBERT E 0

N VELASCO ST 1962

STEVES LUMBER & BUILDING CO.

SERVING HOUSTON AREA 39 YEARS

1820 MAURY

TEL. CApitol 8-5291

768

VAN MOLAN (Oakwood Addn)
—Contd
513A West Wilburn D
Melrose begins
578A Edgley Rug Works cld
Edgley Geo A
582A Purcell Noel
584A McGee Clarke Mrs
585A Rasch Lehmann A
598A Holt John H
597A Reid Alice K
598A Holt's Beauty Shop
599A Stewart Anna P Mrs

417
VANWALL—From Fairbanks
North Houston rd north-
west, 4 North of Hempstead
13902A Fairbanks Bapt Church
13911 Vacant
13913A Bell Bob
13915A Bankston Eddie
13917 Smith John
13919 Hannah Richd
13921A Landers Wm
13935A Mathews Jas C
Kaiser intersects
14002A Land Tony L
Pender intersects
Sprite intersects

437
VARNER RD—From 1900
Ojemann west to a dead end
8702A Warneck Mary E Mrs
8706A Warneck Leo B
8709A Peters Rodney T
8713A Myron David
8714A Boomer Jas B
8717A Rains Wm S
8718A Wyrick Gordon G
8721A Sonntag Carl W
8722A Baethes J D
8725A Martin D J
8726A Rice Clifford S
8730A Delfraisse Walter R
8731A Rex Lawrence P

112
VARSITY LA (Formerly
Rosewood)—From 4502
Rockwood east
4358A Lord Geo F
4360A Allen Jas S
4361A Small C Jack
4363A Tiller Nellie L Mrs
4364A Estes Alf G
4365A Taulbee Geo C
4366A Evers Norman F
4367A Meyer Clyde Mrs
4369A Liles Hiram E
4370A Crouch Roy A
4371A McDonald Olive Mrs
4372A Pierce Ralph E
4373A Brooks Geo H
4374A Kelly Dorothy A Mrs
ruch O
4375A Jonas Richd O
4376A Walker Ruth Mrs
4377A Foster Wm H
4378A Greenfield Morris A
4379A Coleman Roy M
4380A Hoff John E
4381A Williams Kenneth P
4382A Barclay Chas P R
4383A Reynolds Kendall
4384A Hedrick Frances W Mrs

4385A Vercher Cleo Mrs
4386A Grunbaum Werner F
4387A Scamman Chas W
4388A Taylor Kenneth A
4389A Forsyth Stafford G
4390A Lemley Norman J
4391A Land Jack M jr
4392 Allee Jimmy
4393A Minchen Sam
4394A Hamburger Phil T
4395A Ward Nolvin A
University Oaks Blvd
intersects

176
VASSAR AV—From Grau-
stark west to Hazard, 1
south SA & PERRY
1300 Newman Robt T
1301 Apartments
1 Smith Sam O
2 Martin Reyna Mrs
3 DeRhammer Ariene R
4 Johnson Carl J
5 Durnal Wm P
6 Savage Patric
1303A Feight Robt M

1304A Crowell Harvey C
1305 Apartments
1A Carlson David
2 Alworth Lee
3 Edson Ruth A
4 Cannon Don
5 Earle Sammie L
6 Collins Sarah
1308A Beard Geo D
1309A Comdon C Jack
1312A Given Robt
1315 Ehrledge Thelms Mrs
1316A Hamilton Perry B
1317A Peebles Thos A
1320A Thompson John W
1321A Steves Arth E J
1322A Shindler Will H
1323A Custer Rudy
1324A Scardino Lawrence A
1327A Redmond Lary B
1330A Bell Clara M Mrs
1331A Knox Hiram W
1335A Toole Ross W
1336A Krafccheck Mose N
1403A Fryer Lawrence H
1402A Cleboshi Marion P
1405A Lamb Robt L
1406A Drake L F
1409A Stoneham Roger A
1413A Selby Jas W
1416A Wolf Harry A
1417A Rogers T Bragg
1420A Tucker Alice Mrs
1421A Aldrich Olen G
1424A Traill Wm S
1425A Wadley Arth C
1428A LaForge Geo A
1429A Heinhuch Robt M
1432A Glass Kathleen C Mrs
1436A Kwasienski Eug S
1502A Hamann Geo T
1503A Skinner Isham P
1507A Lemex Herbert M
1508A Krohn Ralph J
1511A Loomis Wendell S
1512A Hughes Wayne L
1515A White Wm E
1516A Greene Lawrence E
1518A Bennett Louise Mrs
1519A Walker J Clay jr

149
VAUGHN—From 7339
Schneider east to Hirsch rd
1911 Leo Fern
1917A Omm Thom A
1920A Leach Lena Mrs
1921A Kilpatrick Faye
1922A Mathies Byron E
2002A Caste Jettie E Mrs
2003 No Return
2004A Love Wm T
2007 Vacant
2009 Vacant
2010A Nichols Donald J
2018A Brinkman David G
2022A Kelly Lloyd B
2025 Williams Richd W
2026A Darnell Littleton L
Chase intersects
2302A Burrell Eug E
2304 Vacant
2306 Vacant
2402A Gilbert Thos contr
2406A Smith Sarah Mrs
2412A LaBorde Earl D
2414 Dunlap Edna L Mrs
2414A Vacant
2415A Toole Victor
2418A Roberts C C
Eugene intersects
2511A Taylor Thos D
2514A Cummins C O Co contrs
2515A Fritsche Edgar
2518A Triana Arnulfo E jr
2520 Triana Leonard W
2522A Brunk Dee
2524 Triana Arnold
2525A Fuller Wood Working Co
2528A Bakery Lonnie J
2529 Vacant
2701 Bates John W
2705 Whites Geleada
2709 Elpers Robt W
Jensen dr intersects
(Not open between Jensen
dr and Sayers)

143
Sayers intersects
3906 Perez Geo
3914A Savala Candido
4001 Perez Geo V
4003 Rangal Frank P
4005 Ortiz Antonia Mrs
4010 Garcia Andres
4014A Lera Danl G
4016A Martinez Ophelia
4018A Martinez Josefa Mrs

200
Dunlavy intersects
1701A Seiden Maurice H
1702A Reid Cristelle
Staples Mabel E Mrs
1703 Vacant
1705A Hartnraft Marcus E
1706A Flynn Michl X
1707A Pullen Estelle H Mrs
1709A Coley Joann Mrs
1709A Reuter Reilma Mrs
1710A Nalle Eliz
1711 Conner Sybil Mrs
1712A Dickinson John W
1714A Warner D Thelma
1715A Deen Jessie Mrs
1719 Vacant
1727A Pike Bernice W
1731A Castles Eugenia B Mrs
1732A Waseng Joan Mrs
1737A Hackbusch Maybell Mrs

1739 Apartments
1A Berger Mary M
2A Finney Eliz M Mrs
3A Baker Maxine F
4A Mower L Kendall jr
5 Phillips Rosie D
6A Padgett Tom E
1743 Apartments
1A Heller Evelyn E Mrs
2A Amburn Loretta B Mrs
3 Stout Wm H
4A Jacks Jimmie D Mrs
5 Woodhead intersects
1803A Council Dora H Mrs
1806A Boyson Harold K
Botkin Alice Mrs
real est

1807A Barrett Wm P
1808A Ragsdale Robt B dentist
1810A Armstrong Jas R
1811A Sands Laurin D
1814 Vacant
1815A Mills Jack W
1816A Wilson Elroy C
1819A Daffin Virginia S Mrs
1821A Hayes Paul P
1902 Vacant
1904A VonWoglum Louis E
1907 Black Della K Mrs
1908A Parker Mary G Mrs
1918 Vacant

94C
VASSAR RD—From 8700
Crestmont east to Mykawa,
1 south of Beldart
8006 Vacant

12
VELASCO (2d and 3d Wards)
—From 3202 Commerce
av south to Texas av
104A Turner Laura Mrs
106A Avila Manuel
110A Meleson Lorenzo
110A Meyer Albert G
112 Vaesa Ralph
112A Anicia Joy
114 Sepulveda Johnny
Sherman begins
118 Rodriguez Jesse P
118A Roberts G
201A Pearl Beer Distr of
East Ho
204 Trevino Paul A
205A Hopkins Erection Co
sheet metal prod
Zachary Co
Republic Steel Corp
(Berger Div)
206 Longoria Alberto
208 Torres Robt
212 Medina Ramon
rear 2 Garza Ramona Mrs
218 Ramos Jesse
218A Les Leticia
Castro Vicente
220 Camarilla Salvador
220A Angiano Humberto
Garrow intersects
302A Hammons Truman L
304A Bunge Mary Mrs
305A Brenner Elec Sis
312 Vargas Jose G
316A Aleman Jose M
rear 2 LaGloria Bakery
318A Godwin Wm A
Preston av intersects
400A Standard Pittings hdw
whol
404A Luna Jesse
405A Abegg & Reinhold Co
tool mfrs
406 Avila Manuel
407A Car Care Inc wash
408A Black & Decker Mfg Co
tools
410A Gibbons Abbey A
Williamson O B
412 No Return
414A Grimes Jas E
Hawkins intersects

40
Lamar av intersects
Dallas av intersects

187
VEENSTRA—From Airline
dr east to Fulton, 1 south
of Tidwell rd
6A Burns Chester D
8 Johnson Jas
10 O'Neill Jimmy L
14A Bravenec Thos W
15A Jordan Wm C
17A Budnick Bernard C
18A Peoples Wm M
19A Siegart Earl J
20A Buckner David L
21 Vacant
22 Gutowski Edmund B
23A Rabel Marvin E
24 Stockton A J
25 Sebek Joe L
26A Dixon Jimmy D
28A Lewis Winnie Mrs
29A Thompson Jesse D
30A Sims Willy R
32A Anderson Dalphus M
34A Pyle Earl C
36A Lackner Frank R
38A Demson Odell
Meta intersects
41A Driskill Troy R
42 Holman Bennie C
Carrick intersects
45A Dozier Leroy W
53A Tomczak Chas H
57A Skivares Roman S
60A Brown Saml J
60A Starnes Jimmy G
61A Michel Eob L
65A Burnett Billy G
69A King Esker M
73A Jacobs H Nadine
Fulton intersects

114
Pierce av intersects
2002A Brossard Mammie Mrs
2004 Harris Joe
Gray av intersects
2119A St Mathews Baptist Ch
Webster av intersects
2204 Vacant
2205 Keels Mary Mrs
2205A Hatcher Fred D
2206 Williams Earl
2210A Rout Earl
2214 Vacant
2218 Vacant

116
Truley av intersects
2220A Ludington Emerline
2222 Morris John
2222A Vacant
Hayley intersects
2302A Easterling Melvin
2310 Love Lillie Mrs
2312 Welis Mary M Mrs
McIlhenry av intersects
2414 Perry Jesse
Bremont av intersects
2517 Andrews Wesley
rear Harper Marchel
McGowen av intersects
Dennis av intersects
2709 Smith Frank E
Drew av intersects
2810A Davis John
Anita av intersects

118
Tum av intersects
3014 Vacant
3014A Aldrede Minnie Mrs
3016 Parker Alf
Beaulav av intersects
3110A George Oveit jr
3112 Vacant
3113 Vacant
3114 Borgan H W
3114A Pickets Thos
3115A Harrell Alberta Mrs
Elin av intersects
3207A Holcombs Cafe & Bar-
ber Shop
Holcomb J W
Beulah av intersects
3303 Edwards Hazel Mrs
3348A Kay Eug
3348 Williams Addie Mrs
3350 Jones Agnes Mrs
3358 Berry Jim

6
VELASCO N—From 3117
Engelke northeast to Buffa-
lo Bayou
311 Vacant
315 Sanchez Santiago
319 Sifuentes Juan
401A Metal Window Products
Co mfrs
Fox intersects
501A Gomez Jose V
505 Vacant
511A Hernandez Augustine T
Freund intersects
709A Lead Products Co Inc
smelters
719 Vacant
Kennedy ends
821 City Incinerator

50
Polk av intersects
1309 Johnson Jeanne Mrs
1313 Parker Buddy
1415 Vacant
1421A Ward Floyd
1425 Stone Johnny D
1429 Vacant

124
Leeland av intersects
Prairie av intersects
1605A Schlinke Bruno B
1609 Vacant
Pease av intersects
Jefferson av intersects
1803 Pickett Carrie Mrs
1805 Bonner Roberta Mrs
1807 Kelly Jas
Calhoun av intersects

114
Pierce av intersects
2002A Brossard Mammie Mrs
2004 Harris Joe
Gray av intersects
2119A St Mathews Baptist Ch
Webster av intersects
2204 Vacant
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3112 Vacant
3113 Vacant
3114 Borgan H W
3114A Pickets Thos
3115A Harrell Alberta Mrs
Elin av intersects
3207A Holcombs Cafe & Bar-
ber Shop
Holcomb J W
Beulah av intersects
3303 Edwards Hazel Mrs
3348A Kay Eug
3348 Williams Addie Mrs
3350 Jones Agnes Mrs
3358 Berry Jim

6
VELASCO N—From 3117
Engelke northeast to Buffa-
lo Bayou
311 Vacant
315 Sanchez Santiago
319 Sifuentes Juan
401A Metal Window Products
Co mfrs
Fox intersects
501A Gomez Jose V
505 Vacant
511A Hernandez Augustine T
Freund intersects
709A Lead Products Co Inc
smelters
719 Vacant
Kennedy ends
821 City Incinerator

VENA DR
of Dixi
to a de
5803 Smit
5807A Nino
5810A Dow
5811A Gray
5814A Full
5815A Davi
5818A John
5819A Wils
5822 McC
5823A Adell
5826A Whit
5827A Herr
5830A Pick
5831A Sand
5835A Ande

VENICE A
Addition
west to
Washington
5420A Vaca
5420B Vaca
Resnecke
5508A Lest
5512A Jorda

5514 Vaca
Asbury Inte
5608A LaPo
5609 Salin
5611 Harv
5617A Garza
Malone inte
5710 Talbo
5719A Teske
Birdsall av
5812A Tucke

VENDA—E
northeast
north of
7801A Willie
7802A Chick
7810A Allison
7817A Willie
7821A Black
7825A Brown
7828A McDo

VENNARD I
Edgehill
east of T
(No House)
Church Ia Ir
8008A Kilpat
8010A Shover
8014A Royal
Ney interse
8102A Richa
8106A Cabal
8110A Wigg
8114A Erwin
Tolman inte
8202A DeLoe
8206A Alvar
8214A Denha
8214A Peder
8216 Vaca
Kittrell inte
8302A Luttm
8306A Gutter
8310A Sari J
8314A Green
8318A Estes
Aves interse
8402A Sherrif

8406 Vaca
8410A Stock
8414A Wilso
Bessemer Ir
8502A Reed
8506A Johnse
8510A Eiers
8514A Hinkle
8518 Box G
8522 Vaca
8526 Vaca
8530A Carte
8534A Tiesda
Barada inte
8602A Smith
8606A Culpe
8610A Yann
8614A Coope
8618A Dean

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Ph. CAR 0396, LI. 442 BRANCH AT CORPUS CHRISTI, TEX. and NEW BERIA, LA.

VAN... 6712A Bongo Philip P @ 6716 Vacant 6717A Exley Wm S @

VAN ETEN... 6901A Hart Frank J @ 6906A Stern Harold L @ 6910A Blankenburg Max H jr @

VAN MOLAN... 105A Randolph G C @ 108 Boertz Lewis @ 111A Kirkpatrick F B @

VASSAR AV... 1000A Wilson Hill D @ 1301 Stone Hubert L @ 1317A Feible Thos A @

VAN VLECK... 1624A Hill Harry P @ 1625A Halpern Mandell B @

VASSAR AV... 1601A Cooley Val L Mrs @ 1602A National Aluminate Corp

VAN... 1699A Sain Irene Mrs @ 1830A Liverman Mark @ 1831A Wise Fred N @

1727A Hutcheson Thad T @ 1731A Urban Carlyle W @ 1739 APARTMENTS

1803A Sherman Clark @ 1804A Gullatt David E @ 1806A Werth Fred W @

1919 APARTMENTS... 1917A Esler Ferris E Mrs @ 1918A Dixon Rosa L @

VASSAR PLACE... 1300A Wilson Hill D @ 1301 Stone Hubert L @ 1317A Feible Thos A @

1417A Wolf Harry A @ 1420A Lewis Fred @ 1421A Whitely Frank @

VAUGHN... 1928A Rothenthal Sallie A Mrs @

VELASCO... 104A Turner Laura L Mrs @ 106 Avila Manuel @ 110A Meyer Albert G @

316AA Aleman Jos M @ 318AGodwin Wm A @ 401ABell M A Co

407ALopez Paul A contr 412AClarke Allen A @ 414 Hennegen Gertrude Mrs

1309 Parkin... 1307 Williams Eddie 1307 Walker Clarence

2202A Brown Thelma 2004 Harris Emma 2103 Vacant 2105 Reddick Angle

2810A Harnsberry John @ 2810 1/2 Lacy John 2811 Wilson Quinn

VELASCO N (2d Ward)...

311 Gary Luther C 315 Turbentine Olin C 319 Herbert Louis

5514AHickey Richd T @ 5809 Scherstedter Wm W 5811 Jreot Jos L

VERA LOU... 1110ADavis Robt B @ 1111AWells John J @ 1112AHarvey John D @

1201ACallahan Geo W @ 1202ANewsome Norman @ 1203ALeared Elmer B @

VERMONT AV... 1402ABenson Farrell J @ 1406 APARTMENTS

1506AHill Ernest C 1508AFox Ross C 1510ACresson Chas A @

VENICE AV... 521ACity Incinerator

1615 HEDMable M @ 1616AHughes Fredk W @ 1628A Beauchamp Merna G

VERMONT AV... 1912 Asbury Hugh P 1950ADehay F Paul

VERA LOU... 1110ADavis Robt B @ 1111AWells John J @ 1112AHarvey John D @

1201ACallahan Geo W @ 1202ANewsome Norman @ 1203ALeared Elmer B @

VERMONT AV... 1402ABenson Farrell J @ 1406 APARTMENTS

1506AHill Ernest C 1508AFox Ross C 1510ACresson Chas A @

VICK... 3907AParke Engraving Co

VICTOR... 1108 Williams Lula E 1109 Denmore Jas 1110 Jackson Alf

McKESSON & ROBBINS, Incorporated HOUSTON DIVISION

3122 LEELAND AVE. Phone

N VELASCO ST 1944

Safeguard to Quality



VAUGHN—From 7400 Schneider dr ext e to Humble rd (Not canvassed)

VEAZY AV (Kennedy Add)—From Baker and Porters Add n to 6th

VEENSTRA—From E Montgomery rd w bey Air Line dr, i n Feuchs la

VELASCO (2d and 3d Wards) — From 3202 Commerce av s to Texas av (from McKinney av s to Holman av changed to Shanghai)

- 104 Turner Laura L Mrs
- 106 Chapman Fred
- 110 Meyer Albert G
- 112 Sydek Thos J
- 112½ Carpenter Anderson T
- 114 Robinson Geo T
- 116 Vaughn Thos L
- 118 Nerren Virble H Franklin av intersects
- 204 Schroeder Lee F
- 206 Mozola Alf
- 208 Wright E Bert
- 212 Tryon Millard H
- 218 Toelner Wm J Congress av intersects

- 302 DeFee Buren B
- 304 Bunge Mary Mrs
- 312 Lewis Wm M
- 315 Stone E E Lbr Co Inc
- 316 Wherry Wm R
- 318 Godwin Wm A
- 401 Universal Engineering Co oil well supplies
- 404 Hearn Saml
- 405 Natl Cylinder Gas Co welding supplies
- 406 Gabriel Tony J
- 407-09 Warner & Swasey Sales Co (br) machy
- 410 Davidson Rose Miss
- 412 Clark Allen A
- 414 Wilkinson Jesse G Harrisburg blvd intersects
- 520 Podd Ernest A Co steel prod
- 615 Smith Walter A paving contr Prairie av intersects

- VELASCO N** (2d Ward) — From 3117 Engelke ne to Buffalo Bayou
- 311 Gray Luther C
- 315 Carroll Wm A
- 319 Herbert Lovis J Bering ends
- 401 Acme Supply Co sawdust dept Fox intersects
- 501 Gomez Tony
- 505 Velasquez Mauro
- 511 Hernandez Augustine Freund intersects
- 719 Ressel Hugo H Lenahan ends
- 819 Lead Products Co smelters
- 821 Gasper Johnie
- end City Incinerator
- Castilleja Jose
- Amador Juan

VENICE AV (Rice Military Add) — From Roberts w to Cohn av, 5 s of Washington (formerly Carl)

- 5420 Vacant
- 5512 Jordan John
- Jordan Jos awning mfr
- Asbury intersects
- 5609 Vacant
- 5611 Borak Thilie Mrs
- 5617 Shurfield Alcy Malone intersects
- 5719 Teske Julius R Birdsall av intersects

VERA LOU (Brookhaven Addn)—From Mayflower south 2 bks to Sunflower

- 1110 Vacant
- 1111 Fenley Chas A
- Harrington E W
- 1112 Clarady Jos F
- 1113 Harrup Raymond W
- 1114 Higby Chas A
- 1115 Anglin Jesse
- 1116 Forbert Max
- 1117 Burns Gail A
- 1118 Sparks Chas M
- 1119 Morgan Howard A
- 1120 Eden Vernon A
- 1121 Buchanan Thos H
- 1122 Brandenburg J R
- 1123 Clark J B
- 1124 Favor L W

- 1125 Lott Richd L
- 1126 Ramey A W
- 1127 Steely C C
- 1129 Webster Wm M
- 1131 Vacant Redbud intersects

- 1201 Bosche Wm
- 1202 Adams J L
- 1203 Leared Elmer B
- 1204 Kirk Harry
- 1205 Caldwell Berkley
- 1206 Hopper Michl K
- 1207 Forman Raymond A
- 1208 Grigar Rudy
- 1209 Burton Edwin T jr
- 1210 Lutz Arnold G
- 1211 McDonnold J M
- 1212 Morris John W
- 1214 Willbourn R J
- 1215 Cantrell C D
- 1216 Marques J P
- 1217 Rich Lee Roy
- 1218 Tannery Horace W
- 1219 Loftin Claude L
- 1220 Runte Robt
- 1221 Vacant
- 1222 Fuller K Delton
- 1223 Paul Geo
- 1224 Rinn Wilmer O

VERMONT AV (Hyde Park)—From 1900 Waugh dr w to Shepherd dr

1402 Boren C J

1404 Phelps Lola H Mrs

1406 **APARTMENTS**

1 Vacant

2 Roberts Ruth G

Street continued

1408 Menefee Durland L

1409 VanVorst Julian P Garden of Arts Kindergarten

rear Taylor Myrtle

1410 Atkinson Caroline Miss

1411 Chatham Lee R

1418 Anold Daisy K Mrs

1420 Cade Jas B

Duncan J Estel

Commonwealth av intersects

Yupon dr intersects

1609 Cooper Austin R

1610 Oliver Edw L

1611 Kiefer Louis W

1612 Duncan L Harold rear Sloan Robt B

1613 Tamblyn Lawrence

1615 Hardin Mable M Mrs

1616 Fenner Wm B

1628 Merriam W H

1630 Walker Jas B

1703 Hall Burres D

Ridgewood intersects

1806 Patterson Maurice B

Dunlavy intersects

Park intersects

Elmen intersects

Woodhead intersects

1912 Grigsby Robt I

1950 Vacant

1952 Booker Arth L

Driscoll intersects

1961 Gautreaux Jeanne

1964 Collura Rosalie Mrs

Hazard intersects

McDuffie intersects

2010 David Nola W Mrs

2012 Nevin Carroll T

2016 Davisson Frank J

Brun intersects

2018 Bilao Tony L

2020 Pfeiffer Wm

2022 Johnson Aubrey R

2024 Jackson Homer H

2026 Howell Ralph

Huldy intersects

2028 Knox Jas W

2030 Lord Mina C Mrs

2032 **APARTMENTS**

1 Sharp Cebarn H

2 Daspit Virginia Miss

3 Botham Amelia C Mrs

4 McElroy Ruth Miss

VERNON (5th Ward)—From SA & AP tracks e 4 bks, 1 s Market

4201 Spivey Walter A

4203 Mitchell Berry

4205 McGowan Curtis

4206 Vacant

4207 Oliver Jack

4218 Vann Arth

4220 Simmons Edw

4224 Edmondson Danl

Acres intersects

4305 Gibbons Geo

4307 Willamson Mary

4311 Lamberts Chapel Pentecostal Church

Waco intersects

4400 Smith Edwin M

- 4403 Smith Howard
- 4404 Buchanan Southey
- 4405 Stewart Viola
- 4406 Patterson Geo C
- 4407 Therpe David P
- 4408 Cowan Clifton

- 4500 Davis Lucinda
- 4503 Ashford Sol
- 4504 Jones Lelia
- 4505 Edwards Fannie
- 4506 Alonzo Chas
- 4511 Johnson John H
- 4515 (4501) Johnson Wesley
- 4609 Howard Savannah
- 4610 Mallett Herbert
- 4612 Brawley Saml
- 4613 Peacock N C
- 4614 Collins Homer
- 4617 Lindsey Arth
- 4620 Pendleton Jas H
- 4621 Davis Hosea
- 4625 Smith Timothy H

Schweikhart intersects

4701 Simon Perry

4702 Belle Aaron D

4703 Robinson John W

4705 Lee Henry jr

4706 Austin Nathan E

4710 Holt John

4713 Johnson Chas R

4714 Lenzia Percy L

4717 Hellman Henry J

4718 Jackson Stewart

4721 Baltimore Fred

4722 Smith Edw L

4725 Fleming Jos

4726 Meshack Eunit F

4729 Parker Estaban

4730 Ford Mack

4733 Johnson Daisy

VERONE (Southdale Add)—From GH & SARY w to Av A, 9 s Bellaire blvd (Not canvassed)

VICK—Begins 511 Rochow extends w 1 blk to Buffalo dr 3307 Parke Engraving Co

VICTOR (Collins) — North from Glasgow 11 e Humble rd

VICTOR (4th Ward)—From Valentine w to Genesee, continuation of Pierce av, 6 s of W Dallas av

1108 Williams Lula

1109 Denmore Jas

1110 Jackson Arth

1111 Jones Richd

1112 Bures Luke

1114 Allen Katie

1115 Mack Louis

1115½ Harold Andrew

1116 Baldwin Jesse

1117 Olier Georgia

1119 Vacant

Cushing intersects

1201 Edwards Sarah J

1204 Johnson Mary C

1205 Brooks Lula

1206 Williams Pet

1208 Robinson Ruby

1211 Elliott Ella B

1215 Mays Wm

1219 Smith Pearl

1300 Gregory School

Matthews intersects

1307 Love Lena

1309 McKnight Edna

1309½ Williams Mary

1311 Holley Mack C

1315 Jefferson Clerche

1319 Robinson Marcellas

Wilson intersects

1404 Burrell Robt J

1406 McDowell Robt

1407 Roberts Irma Indry

1408 Burnett Eva M

1409 Wilson Cornelia

1410 Washington Paul

1411 Wilson Christine

1415 Love Louise

1416 Shepherd Nannie

1418 Joseph Albert A

1420 Murphy Anthony

Bailey intersects

1501 Jackson Mable

1502 Cook Nancy

1503 Green Katie

1504 Howard Cyrus

1505 Vacant

1506 Grimes Edw

1507 Washington Rosy

1508 Brown Luella

1509 Simien Floyd

1510 Hardin Loyal

- 1511 Jackson John
- 1512 Randle Ira
- 1513 Knowles Silas
- 1514 Gentry John D
- 1515 Cole Wm
- 1516 Blair Angeline
- 1517 Richards Hattie
- 1518 Egby Beatrice
- 1519 Jones Richd
- 1520 Morgan Pearl

Gillette intersects

1610 Haywood Pearl

1615 Thomas Chas

1616 Anderson Mary

1617 Bradley Ulysses

1619 Moskay Alex

1620 Burndick Reece

1621 Johnson Wm

1622 McCloud Leola

VICTOR AL—From Mason w to Gillette, 1 e of Victor

1608 Johnson Chester

1612 Johnson Daisy

1616 Banks Jas C

1618 Stewart Millard

1620 Bundick Ernest

Genesee intersects

1701 Stewart Maggie

1702 Braza Lillie

1704 Bomer Sallie

1706 Washington Velma

1708 Epps Celeste

1709 Peterson Floyd

VICTORIA AL (Garden Acres) — From Air Line dr w 2 bks, 1 n Whitney dr

- VICTORIA AV** (Hbr Homesite and Ho Hbr Adds)—From Kress e to HB & TRY, 7 s of Wallisville rd
- 6303 Harrell Thos C
- 6304 Fullen Isaac Y
- 6310 Davis Jas W
- 6311 Vacant
- 6313 Williams Otis R
- 6316 Matthews Arth D
- 6318 Esha Enoch H
- 6322 Rainey Jesse B
- 6323 Ward Al
- 6326 Cooley Finis W
- 6327 Laird Elmer W
- 6408 Appelman Harold T
- 6409 Lewis W
- 6415 Grass Chas S
- 6418 Foley Wm J

Rouse intersects

6505 Harrell Frank L

6506 Frost Oscar N

6523 Langford Aubrey H

6527 Petty J D Brady

6607 Wilcox Jas T

6614 Smith Edwin T

6647 Anderson Jack P

Zoe intersects

6808 Rice Wm V

Lathrop intersects

6905 Hobbs Riley E

6908 Bolton Geo C

6911 Slocum Jos

6918 Johnston Lloyd C

7004 Bennett Archie

7015 Boyd Wm E

7029 Stephens Selma R

7030 Ludtke John M

Boyes intersects

7111 Roush Raleigh A

7120 Wright Richd E

rear Turner Brooks

7123 Willett Archie

Harris intersects

7203 Hasty Thida Mrs

7209 Lindsey Jas M

Port intersects

7308 Cox Sidney

7325 Wilson Robt S

Harbor blvd intersects

7409 Bruce Chas E

7420 Dodd Chas

7425 McGhee Everett E

Crows intersects

7506 Seals Dan J

7510 Green Theo

7515 Stephens Chas B

7518 Meadows Emmett G

7520 Meadows Robt L

7523 Joslin Wm C

7524 Harrison Clemons

VICTORIA DRIVE—Begins 5131 Air Line dr extends west (Not canvassed)

VILLA AV E—From N Bayou blvd s to Wier dr

4305 Welford Ira E

4321 Freeman Mary E Mrs

4606 Hamm J Robt

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2406 Mason John rear Vacant	1616 Hastings Warren 1619 Milledge C F ⊙ 1620 Clark H A 1624 Hill H P ⊙ 1625 Whiting G W 1627 Lawrence L H 1628 Rothermel W G ⊙ 1629 Saint P C 1630 Liverman M J ⊙ 1631 Wise Nell A Mrs ⊙ 1636 Spence T M 1639 Manley J P 1643 Townsend F L ⊙ 1647 Fowler R L 1651 Gay R N 1655 McNeill J H ⊙ 1659 Lindsey H E	5420 Scherer Robt 5512 Jordan Jos ⊙ West intersects 5611 Treadwell G E 5617 Johnson Mack Asbury intersects 5719 Walters A L ⊙ Malone intersects VERMONT AV (Hyde Park)— From 1900 Waugh dr w to Shepherd dr 1402 Phelps H H ⊙ 1404 Meyer Heinrich 1406 Dreyfus J J Bacher R M 1408 Treadwell R C 1409 Van Vorst J P ⊙ 1410 Newton H M 1411 Chatham L R ⊙ 1418 Arnold H R 1420 Sawyer H H Commonwealth av intersects Yupon dr intersects 1609 White W K 1610 Young S H 1611 Mullen T T T 1612 Grover Bessie Mrs 1615 Jared D W ⊙ 1616 Hammer L M 1628 Breedlove W R 1630 Powell W S Windsor ends (ss) 1703 Smoot R L Ridgewood to McDuffie inter- sects 2010 Emerson G S 2012 McCain Laura Mrs Brunintersects 2016 Vacant 2020 Lumpkin J E 2022 Matranga D J 2024 Haubold W R Dr 2026 Hill J A 2028 Vacant Huldy intersects 2030 Welsh J M 2032 APARTMENTS 1 Jackson E E 2 Selman D D 3 Vacant 4 Brydon E G VERNON—From W Alabama av s 1 blk s e of Kirby pl 3020 Vacant VERNON (Studewood a n d Woodland Hts)—Changed to Kermit VERNON (5th Ward)—From S A & A P tracks e 4 blks 1 s Market 4200 Jones H J ⊙ 4203 Williams Henry 4205 Hightower H H 4206 Williams J A ⊙ 4207 Wheaton Ezzard ⊙ 4218 Moore Josephine ⊙ 4220 Lewis Louella ⊙ 4224 Stephens Adolphus Acres intersects 4305 Bynum John ⊙ 4307 Williams Mary ⊙ 4311 Vacant Waco intersects 4403 Johnson Roscoe 4404 Buchanan Chas 4405 Stewart Herbert 4406 Patterson G C ⊙ 4407 Thorpe D P ⊙ 4408 Carpenter Cornelius 4418 Vacant 4420 Duhon Lillian Upton intersects 4500 Davis B F ⊙ 4501 Porter W R ⊙ 4504 Jones Harrison ⊙ 4505 Edwards Fannie ⊙ 4506 Alonzo Chas ⊙ 4511 Johnson J H ⊙ 4610 Brawley Saml 4620 Damon G A Schweikhart intersects 4706 Austin N E ⊙ 4718 Jackson Stewart 4726 Ross Bertha J
2508 Augspurger A W Fouts W T 2509 Barry W T ⊙ 2510 Johnson J G ⊙ contr 2513 Johnson C J B ⊙ VAN BUREN (North)—Chan- ged to Wilkinson VAN MOLAN (Oakwood Add) —From Salem e to Hamilton 1 n of Simsbury (formerly Caroline av) Farnsworth intersects 340 (320) Kirkland G C Roswell intersects 419 Taulbee F H Mrs ⊙ 429 Bassett W P ⊙ 438 Heggie A R 439 Rasch W C ⊙ Appleton intersects 501 Rasch L A 593 Vacant 597 Reid J W dairy rear Gudjohn Emil 599 Stewart A P Mrs ⊙ VAN VLECK (Montrose Add; 4th Ward)—From 815 Pacific av se along es of G H & S A Ry to W Alabama av VANDEMAN (Pecan Park)— From Garland ne to Ever- green dr se of G H & S A Ry 6905 Rives A L ⊙ 7009 Rodgers J P ⊙ 7015 Eschenfelder W A ⊙ Thigpen B C 7101 Mancuso Gus ⊙ 7111 Hill P T ⊙ 7113 Mason F E ⊙ 7115 Lawrence G B ⊙ 7120 VANDEMAN APTS 1 Jaco A E Mrs 2 McKinnon W L 3 Jameson J A 4 Williams W R VANDERBILT AV (West Uni- versity Pl)—From Bellaire blvd n 6 blks 2 w of Baylor University blvd intersects 6319 Schramm E C ⊙ 6321 White W H ⊙ 6327 Galle F S ⊙ 6335 McMahan E D ⊙ 6341 Clark W A Jr 6351 Waters J S ⊙ 6354 Sinclair A C rear Vacant Duke intersects 6403 Hermance G L Heath C W ⊙ 6411 Rafferty J H ⊙ rear Jackson Snowball 6413 Prewitt F E ⊙ 6419 Haltmar A A ⊙ 6420 Price I G 6421 Vacant 6435 Chandler J W rear Eaves J W 6437 Hodges S R 6443 Smith J M 6444 Le Claire J B 6448 Phenix V D Pittsburgh intersects 6501 Penny E W ⊙ 6530 Burkhart C W ⊙ contr Cornell intersects 6603 Winston J R 6636 Kuester L J 6712 Bongio P P ⊙ Princeton intersects VASSAR (West University Place)—Changed to Lafayette VASSAR AV (College Ct Add) —Changed to Sunset blvd VASSAR AV (Edgemont) — From Mandell w to Dunlavy 1 s of S A & A P Ry 1601 Cooley V L Mrs 1602 Borders Cornelia Miss 1607 Nestor G T Spencer Co corsets 1608 Flanagan J L ⊙ 1611 French J H 1615 Culp H B		

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NE TYPE

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USTON
Wayside 3101

Attachment 9

**EDR Historical Topographic Map Report -
Inquiry Number 4897469.4**

City of Houston Incinerator Site

0 Velasco Street

Houston, TX 77003

Inquiry Number: 4897469.4

April 03, 2017

EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

04/03/17

Site Name:

City of Houston Incinerator Site
0 Velasco Street
Houston, TX 77003
EDR Inquiry # 4897469.4

Client Name:

Daniel B. Stephens
4030 W. Breaker Lane
Austin, TX 78759
Contact: Beronica Lee-Brand



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Daniel B. Stephens were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

P.O.#	022126	Latitude:	29.759452 29° 45' 34" North
Project:	City of Houston Incinerator	Longitude:	-95.336124 -95° 20' 10" West
		UTM Zone:	Zone 15 North
		UTM X Meters:	274112.86
		UTM Y Meters:	3294417.74
		Elevation:	31.94' above sea level

Maps Provided:

2013
1995
1982
1967
1955
1946
1922
1915, 1916

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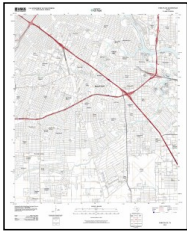
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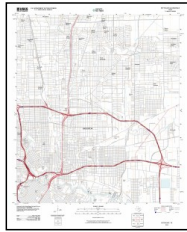
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2013 Source Sheets



Park Place
2013
7.5-minute, 24000

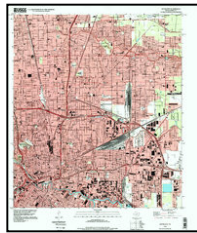


Settegast
2013
7.5-minute, 24000

1995 Source Sheets



Park Place
1995
7.5-minute, 24000
Aerial Photo Revised 1995



Settegast
1995
7.5-minute, 24000
Aerial Photo Revised 1995

1982 Source Sheets



Settegast
1982
7.5-minute, 24000
Aerial Photo Revised 1976

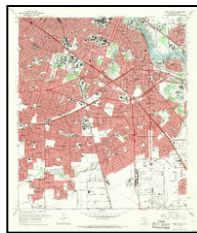


Park Place
1982
7.5-minute, 24000
Aerial Photo Revised 1976

1967 Source Sheets



Settegast
1967
7.5-minute, 24000
Aerial Photo Revised 1966



Park Place
1967
7.5-minute, 24000
Aerial Photo Revised 1966

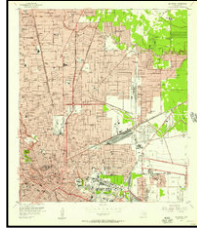
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1955 Source Sheets

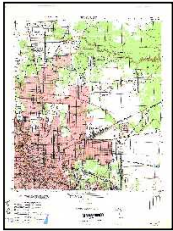


Park Place
1955
7.5-minute, 24000
Aerial Photo Revised 1953



Settegast
1955
7.5-minute, 24000
Aerial Photo Revised 1953

1946 Source Sheets

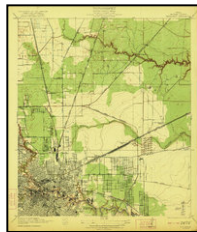


SETTEGAST
1946
7.5-minute, 25000

1922 Source Sheets



Park Place
1922
7.5-minute, 31680



Settegast
1922
7.5-minute, 31680

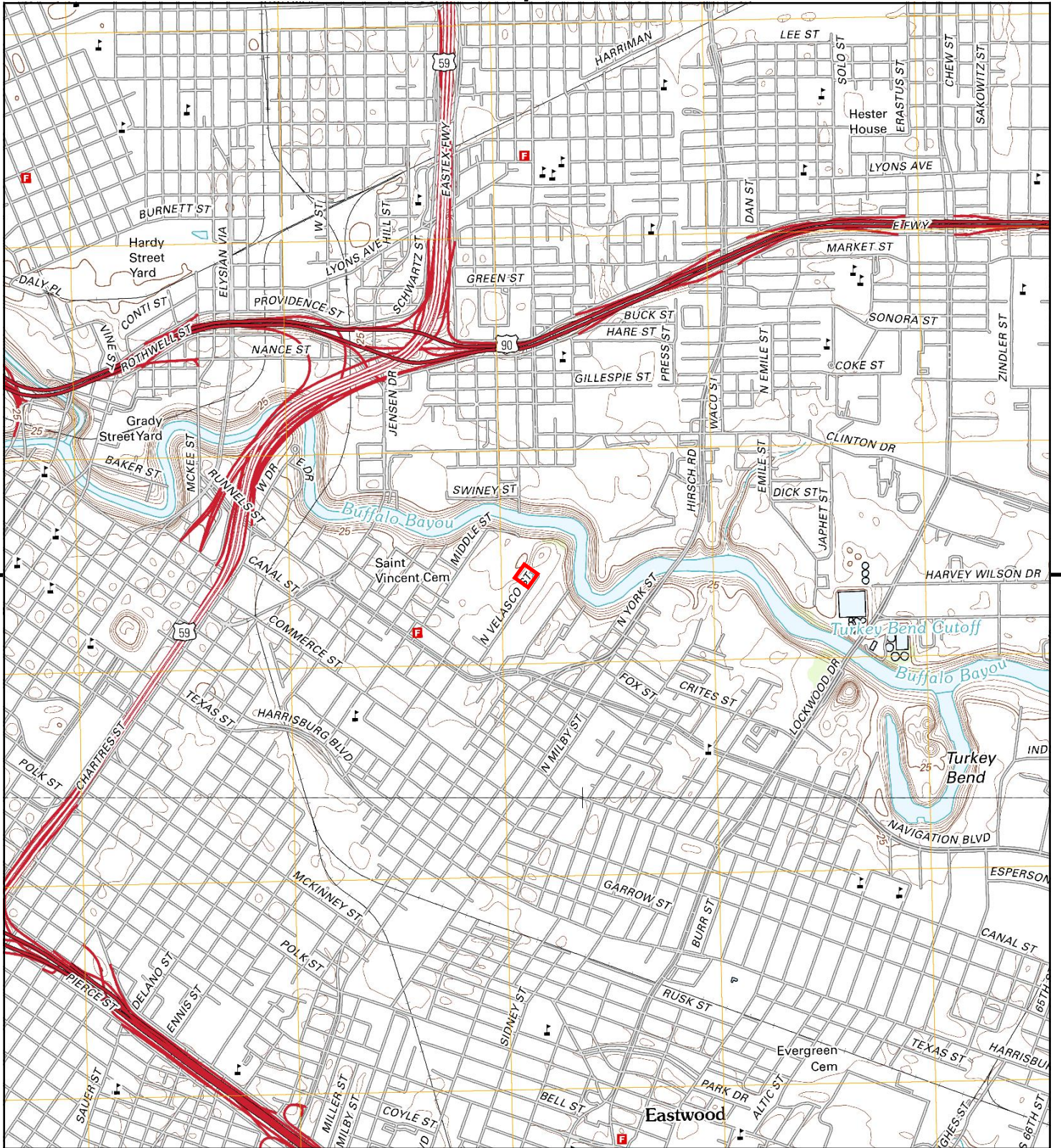
1915, 1916 Source Sheets



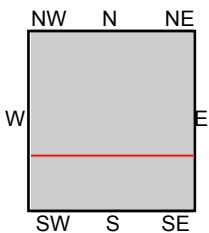
Park Place
1915
7.5-minute, 24000



Settegast
1916
7.5-minute, 24000



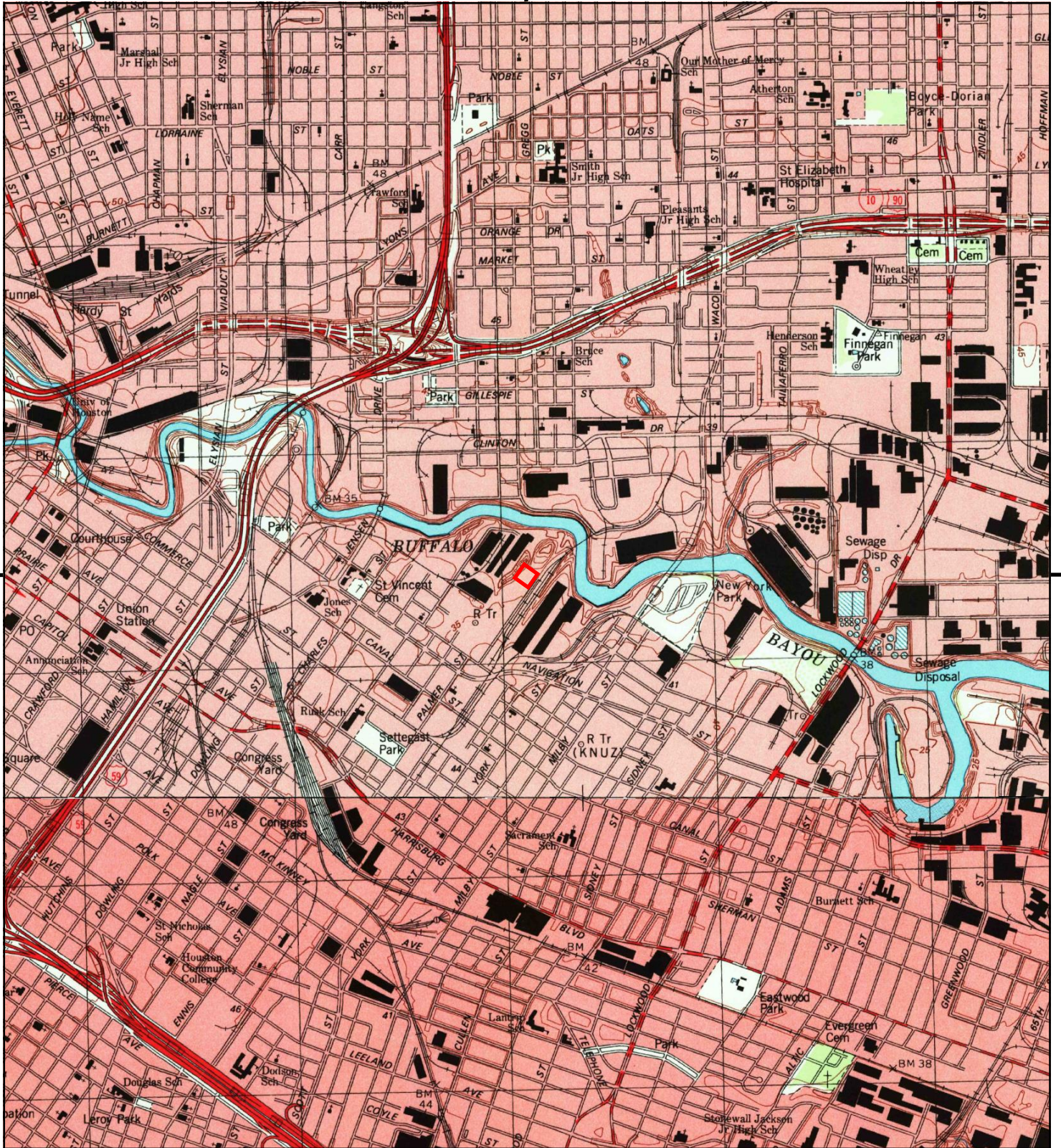
This report includes information from the following map sheet(s).



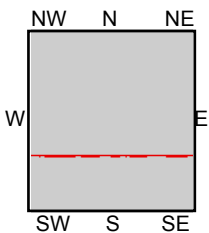
TP, Settegast, 2013, 7.5-minute
S, Park Place, 2013, 7.5-minute

SITE NAME: City of Houston Incinerator Site
ADDRESS: 0 Velasco Street
Houston, TX 77003
CLIENT: Daniel B. Stephens





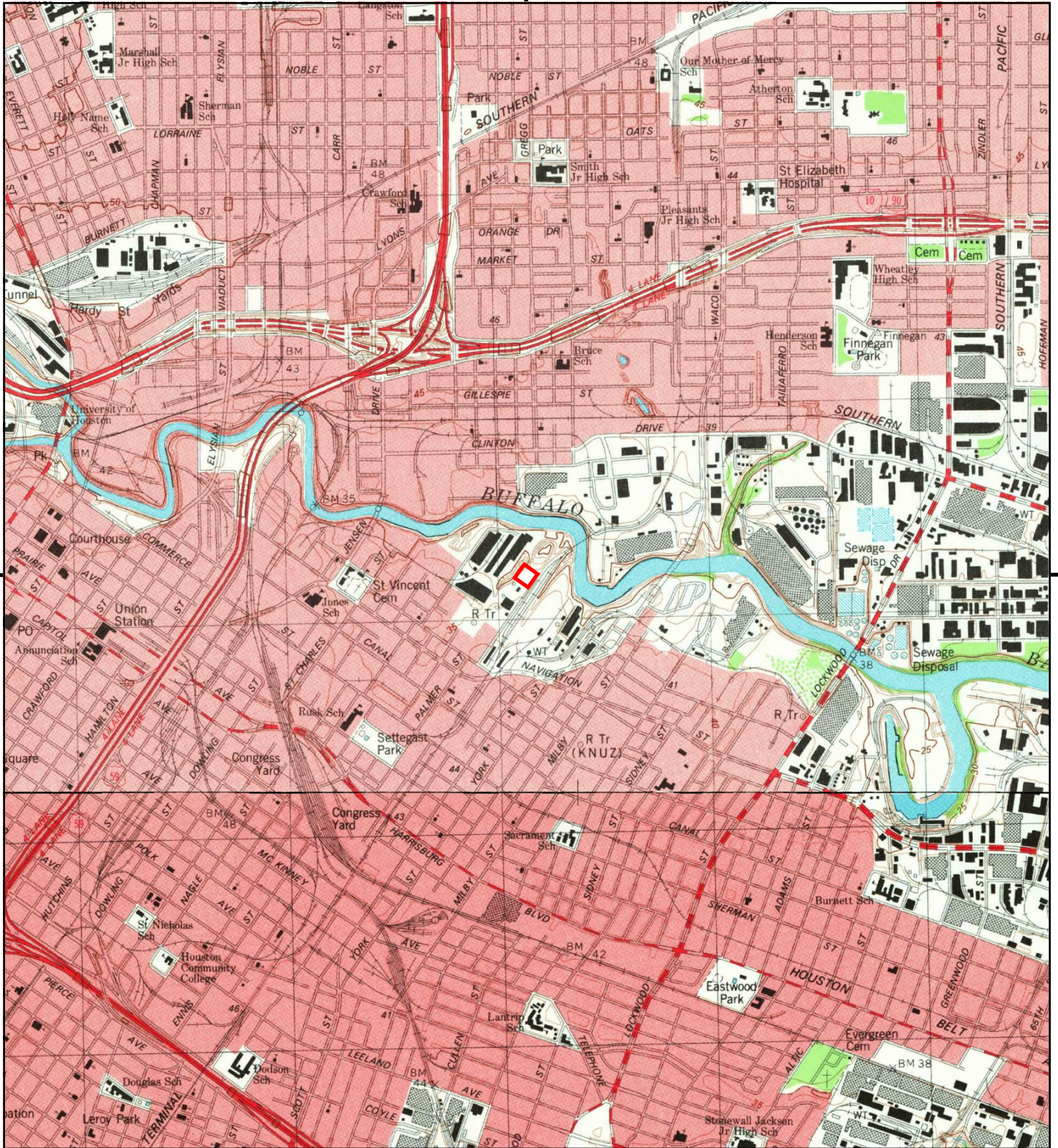
This report includes information from the following map sheet(s).



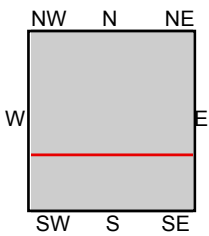
TP, Settegast, 1995, 7.5-minute
S, Park Place, 1995, 7.5-minute

SITE NAME: City of Houston Incinerator Site
ADDRESS: 0 Velasco Street
Houston, TX 77003
CLIENT: Daniel B. Stephens





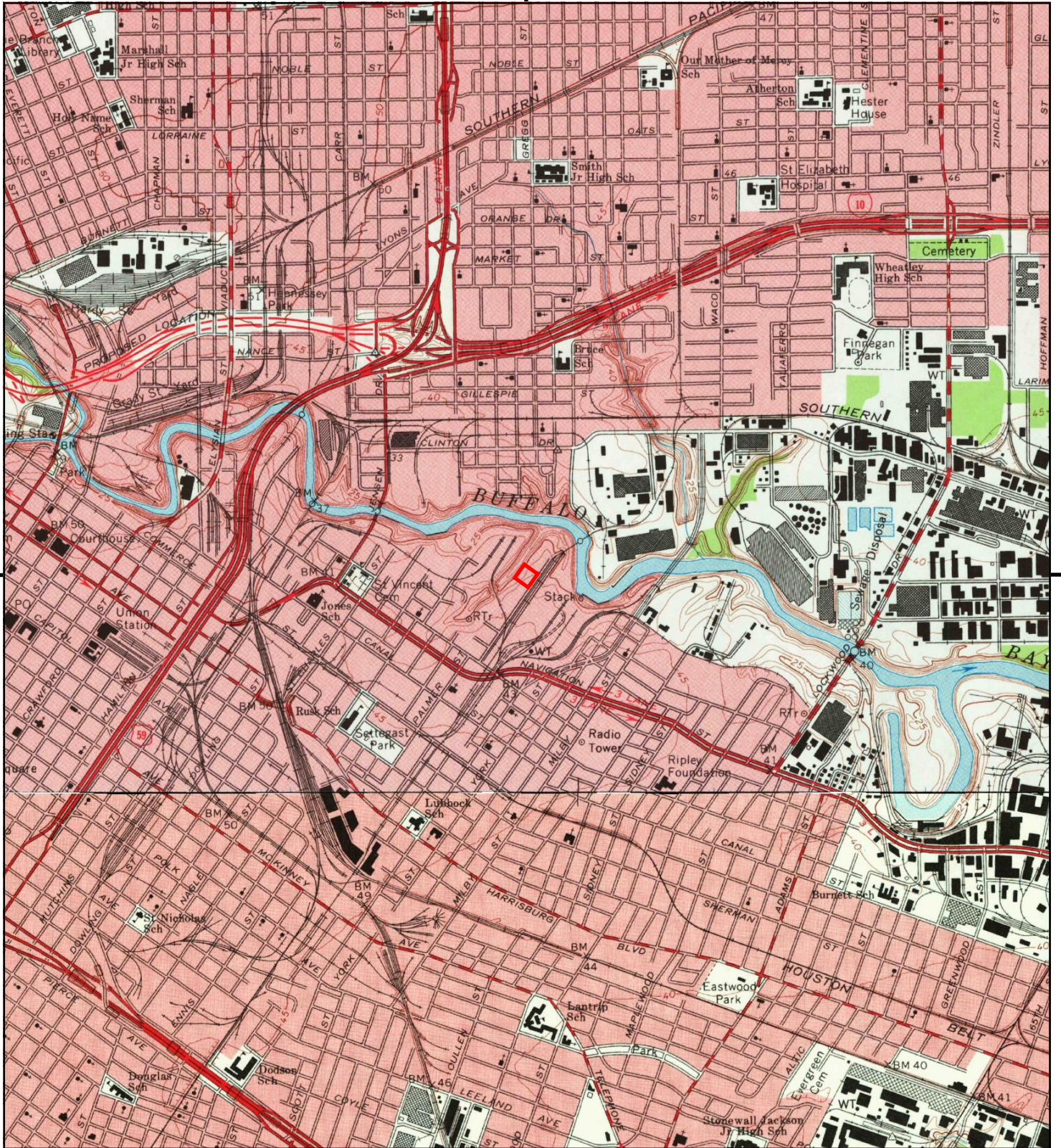
This report includes information from the following map sheet(s).



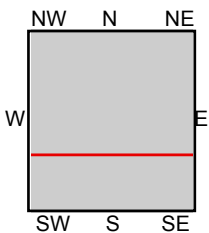
TP, Settegast, 1982, 7.5-minute
S, Park Place, 1982, 7.5-minute

SITE NAME: City of Houston Incinerator Site
ADDRESS: 0 Velasco Street
Houston, TX 77003
CLIENT: Daniel B. Stephens





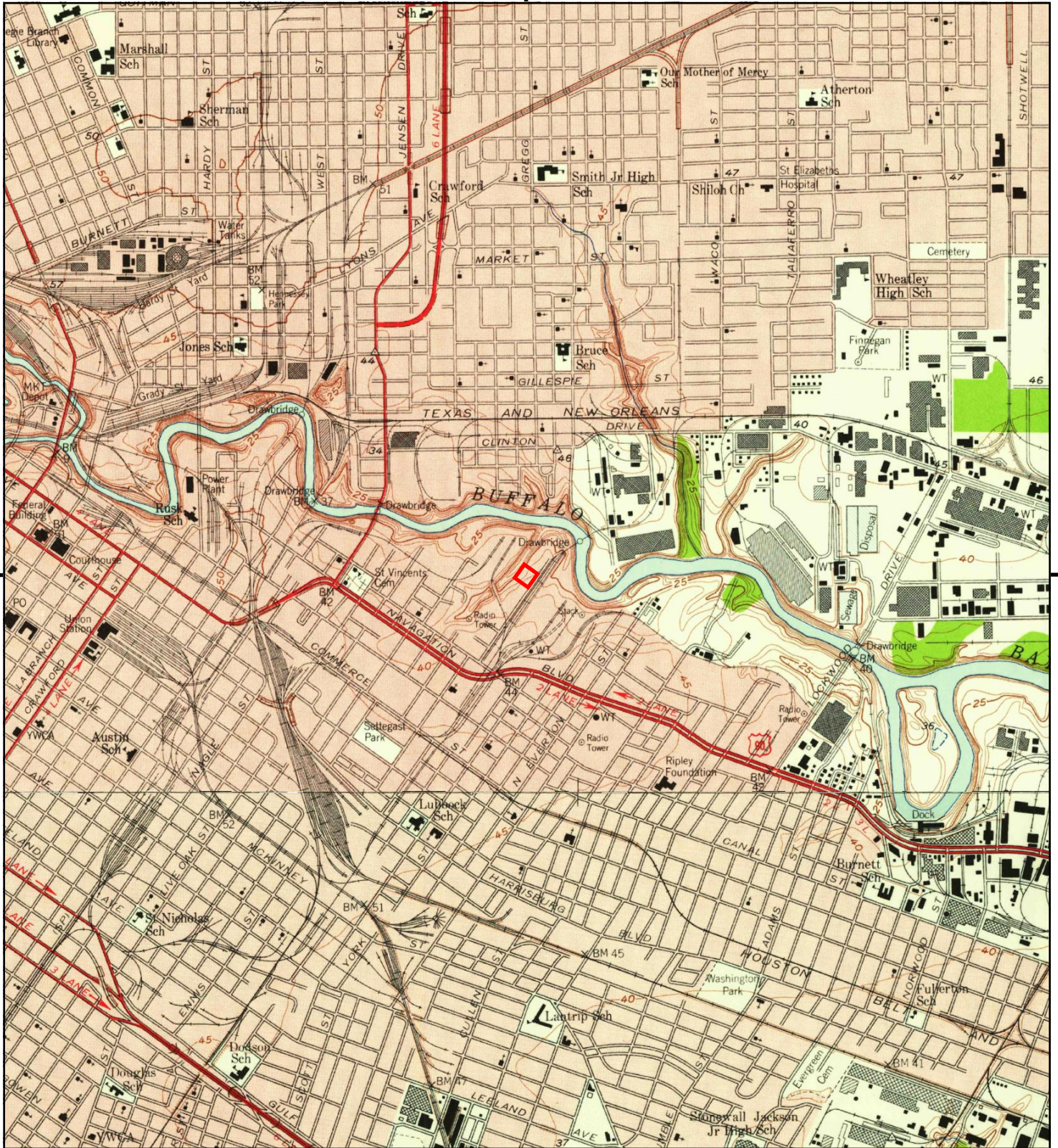
This report includes information from the following map sheet(s).



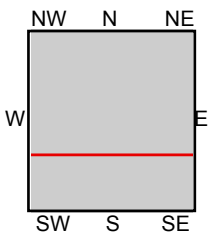
TP, Settegast, 1967, 7.5-minute
S, Park Place, 1967, 7.5-minute

SITE NAME: City of Houston Incinerator Site
ADDRESS: 0 Velasco Street
Houston, TX 77003
CLIENT: Daniel B. Stephens





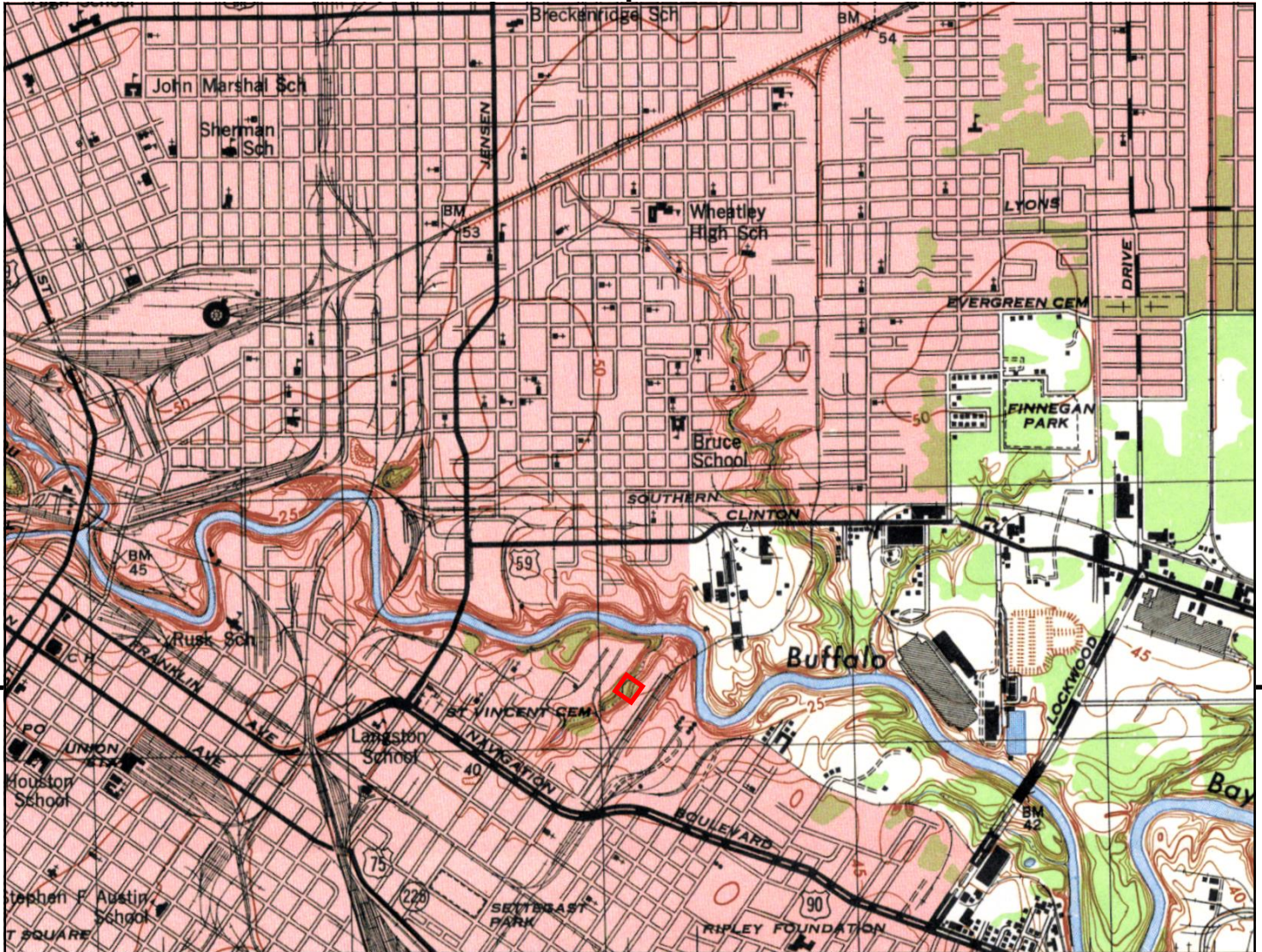
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TP, Settegast, 1955, 7.5-minute
S, Park Place, 1955, 7.5-minute

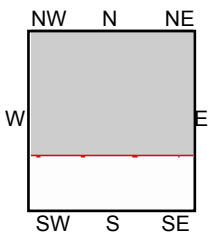
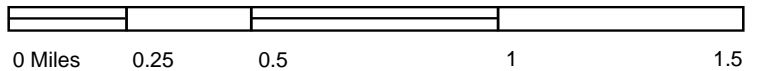
SITE NAME: City of Houston Incinerator Site
ADDRESS: 0 Velasco Street
Houston, TX 77003
CLIENT: Daniel B. Stephens





UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED
UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED
UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED
UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED	UNMAPPED

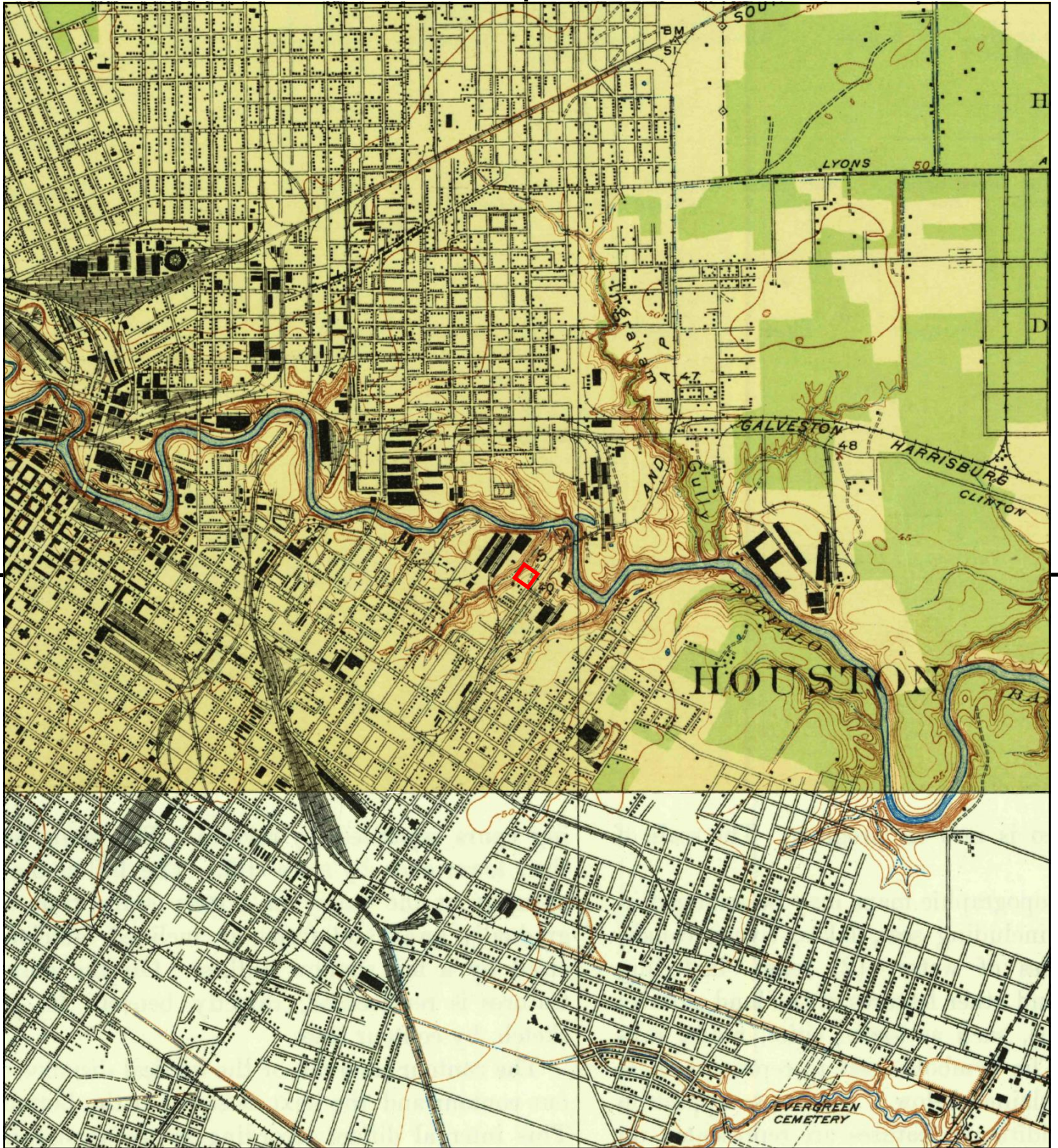
This report includes information from the following map sheet(s).



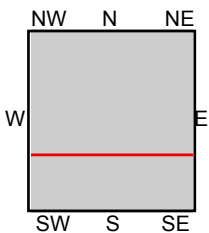
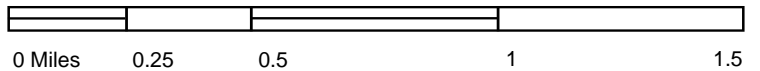
TP, SETTEGAST, 1946, 7.5-minute

SITE NAME: City of Houston Incinerator Site
ADDRESS: 0 Velasco Street
 Houston, TX 77003
CLIENT: Daniel B. Stephens





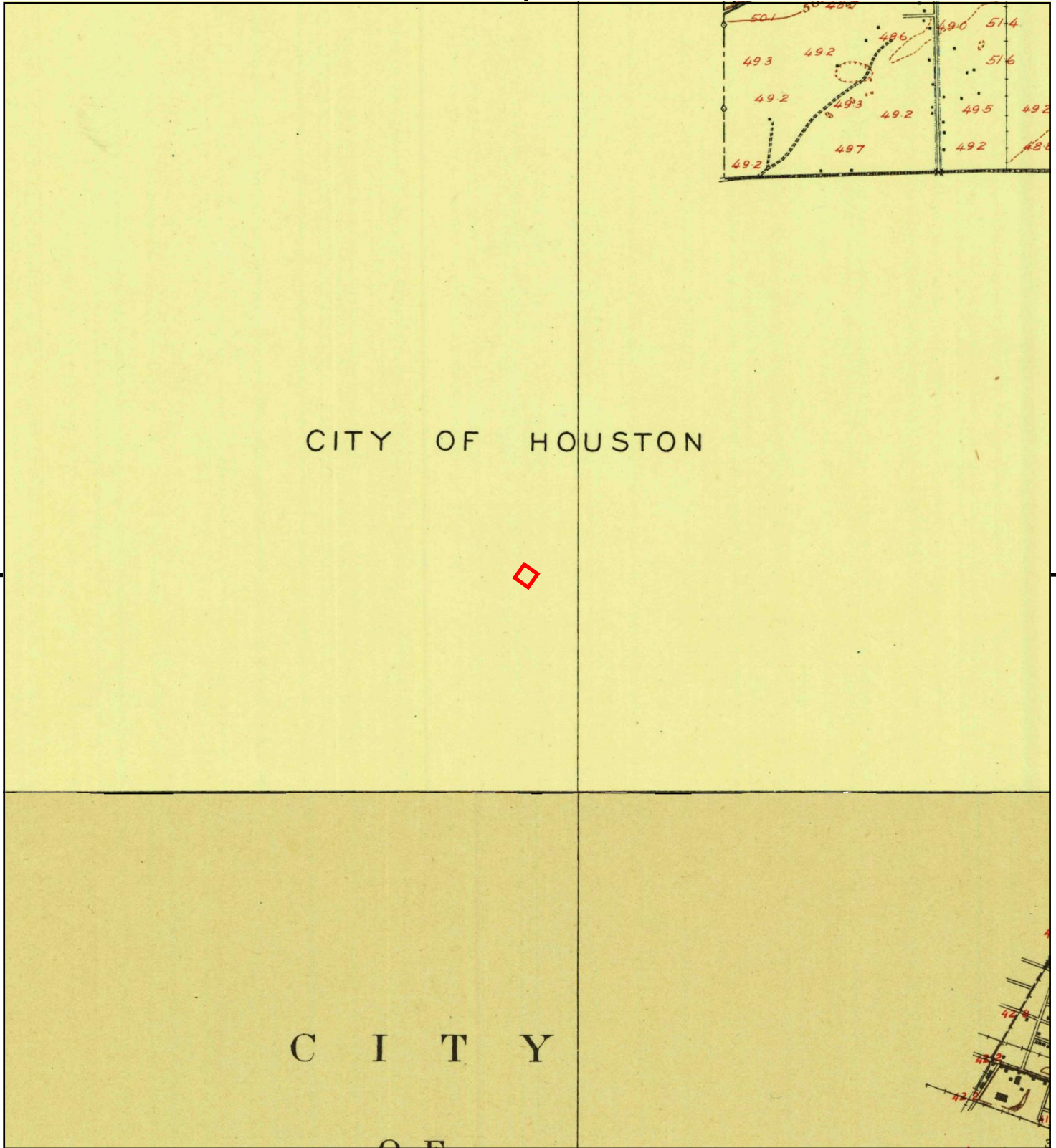
This report includes information from the following map sheet(s).



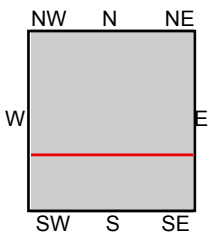
TP, Settegast, 1922, 7.5-minute
S, Park Place, 1922, 7.5-minute

SITE NAME: City of Houston Incinerator Site
ADDRESS: 0 Velasco Street
Houston, TX 77003
CLIENT: Daniel B. Stephens





This report includes information from the following map sheet(s).



TP, Settegast, 1916, 7.5-minute
S, Park Place, 1915, 7.5-minute

SITE NAME: City of Houston Incinerator Site
ADDRESS: 0 Velasco Street
Houston, TX 77003
CLIENT: Daniel B. Stephens



Attachment 10

**EDR Certified Sanborn Map Report - Inquiry
Number 4897469.3**

City of Houston Incinerator Site

0 Velasco Street

Houston, TX 77003

Inquiry Number: 4897469.3

April 04, 2017

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

04/04/17

Site Name:

City of Houston Incinerator Site
0 Velasco Street
Houston, TX 77003
EDR Inquiry # 4897469.3

Client Name:

Daniel B. Stephens
4030 W. Breaker Lane
Austin, TX 78759
Contact: Beronica Lee-Brand



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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 862C-4B87-9077
PO # 022126
Project City of Houston Incinerator

Maps Provided:

1969
1951
1925
1907
1896



Sanborn® Library search results

Certification #: 862C-4B87-9077

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- Library of Congress
- University Publications of America
- EDR Private Collection

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Sanborn Sheet Key

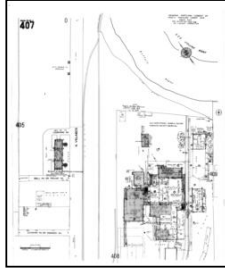
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1969 Source Sheets



Volume 4, Sheet 406
1969

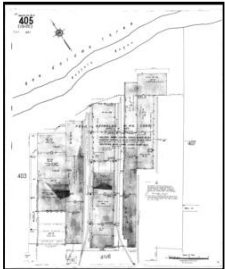


Volume 4, Sheet 407
1969



Volume 4, Sheet 405
1969

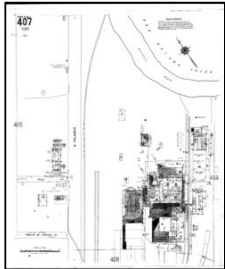
1951 Source Sheets



Volume 4, Sheet 405
1951

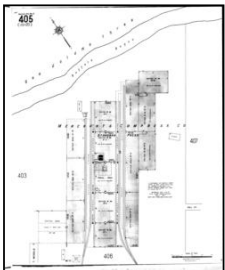


Volume 4, Sheet 406
1951

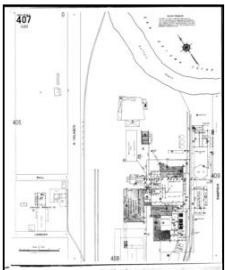


Volume 4, Sheet 407
1951

1925 Source Sheets

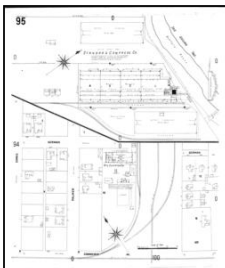


Volume 4, Sheet 405
1925



Volume 4, Sheet 407
1925

1907 Source Sheets



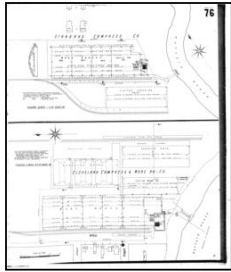
Volume 1, Sheet 95
1907

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

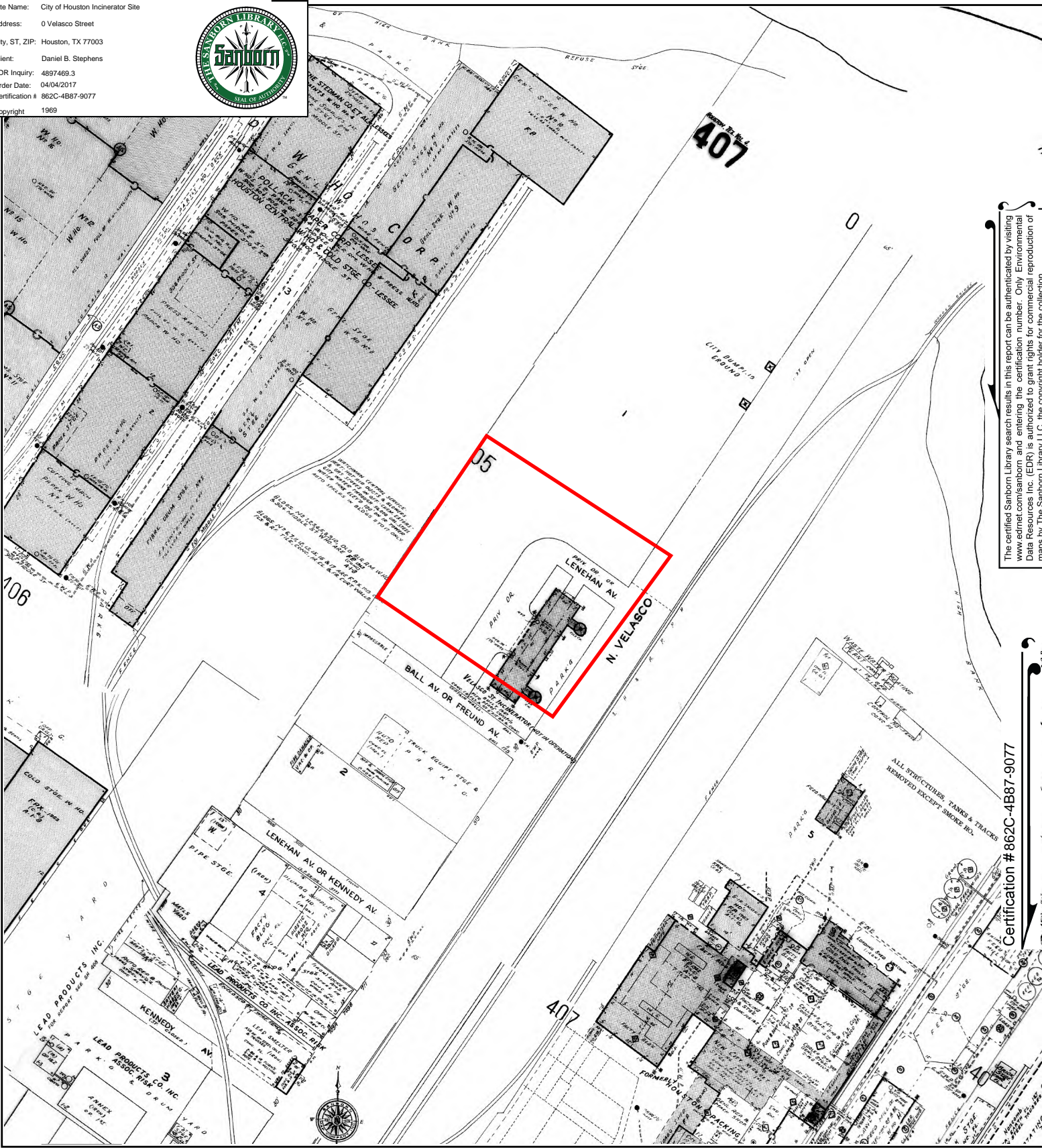


1896 Source Sheets



Volume 1, Sheet 76
1896

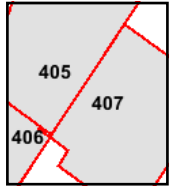
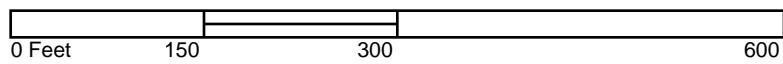
Site Name: City of Houston Incinerator Site
Address: 0 Velasco Street
City, ST, ZIP: Houston, TX 77003
Client: Daniel B. Stephens
EDR Inquiry: 4897469.3
Order Date: 04/04/2017
Certification # 862C-4B87-9077
Copyright: 1969



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Certification #862C-4B87-9077

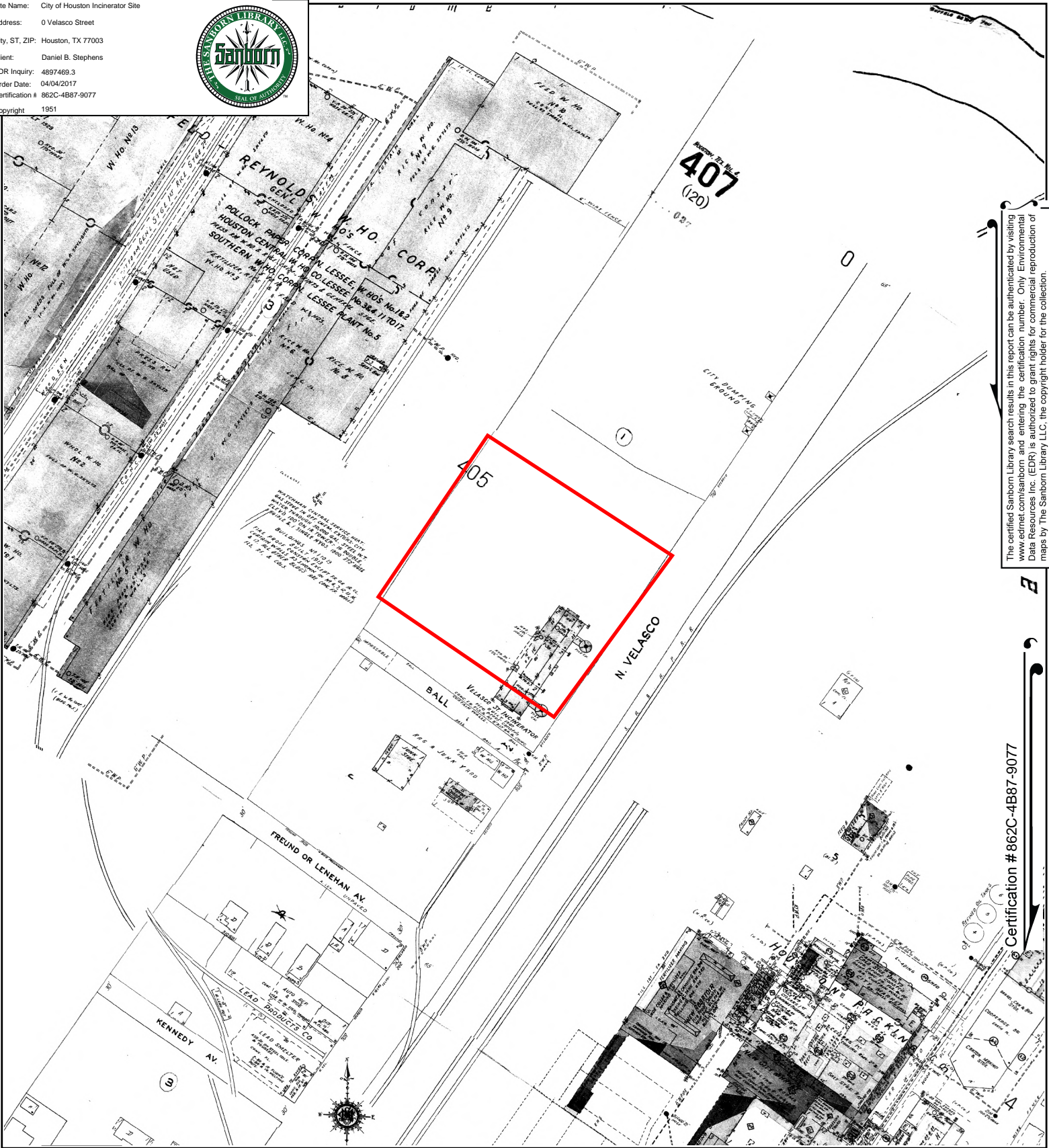
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 4, Sheet 405
Volume 4, Sheet 407
Volume 4, Sheet 406



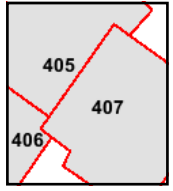
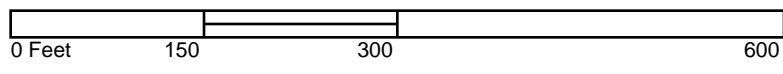
Site Name: City of Houston Incinerator Site
Address: 0 Velasco Street
City, ST, ZIP: Houston, TX 77003
Client: Daniel B. Stephens
EDR Inquiry: 4897469.3
Order Date: 04/04/2017
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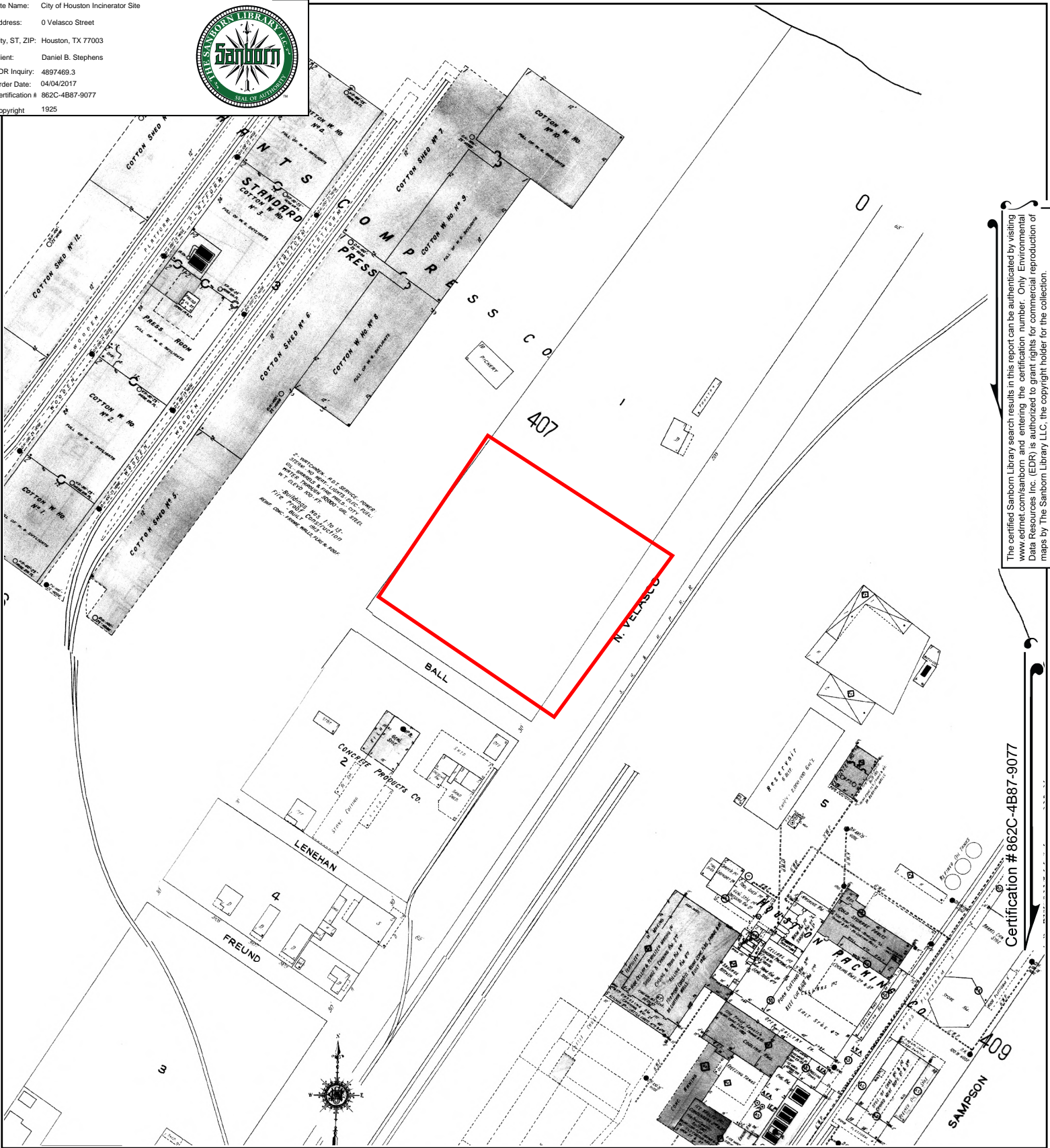
This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 4, Sheet 407
Volume 4, Sheet 406
Volume 4, Sheet 405



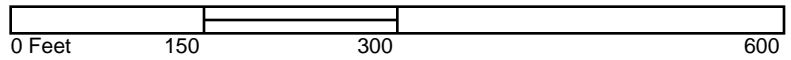
Site Name: City of Houston Incinerator Site
Address: 0 Velasco Street
City, ST, ZIP: Houston, TX 77003
Client: Daniel B. Stephens
EDR Inquiry: 4897469.3
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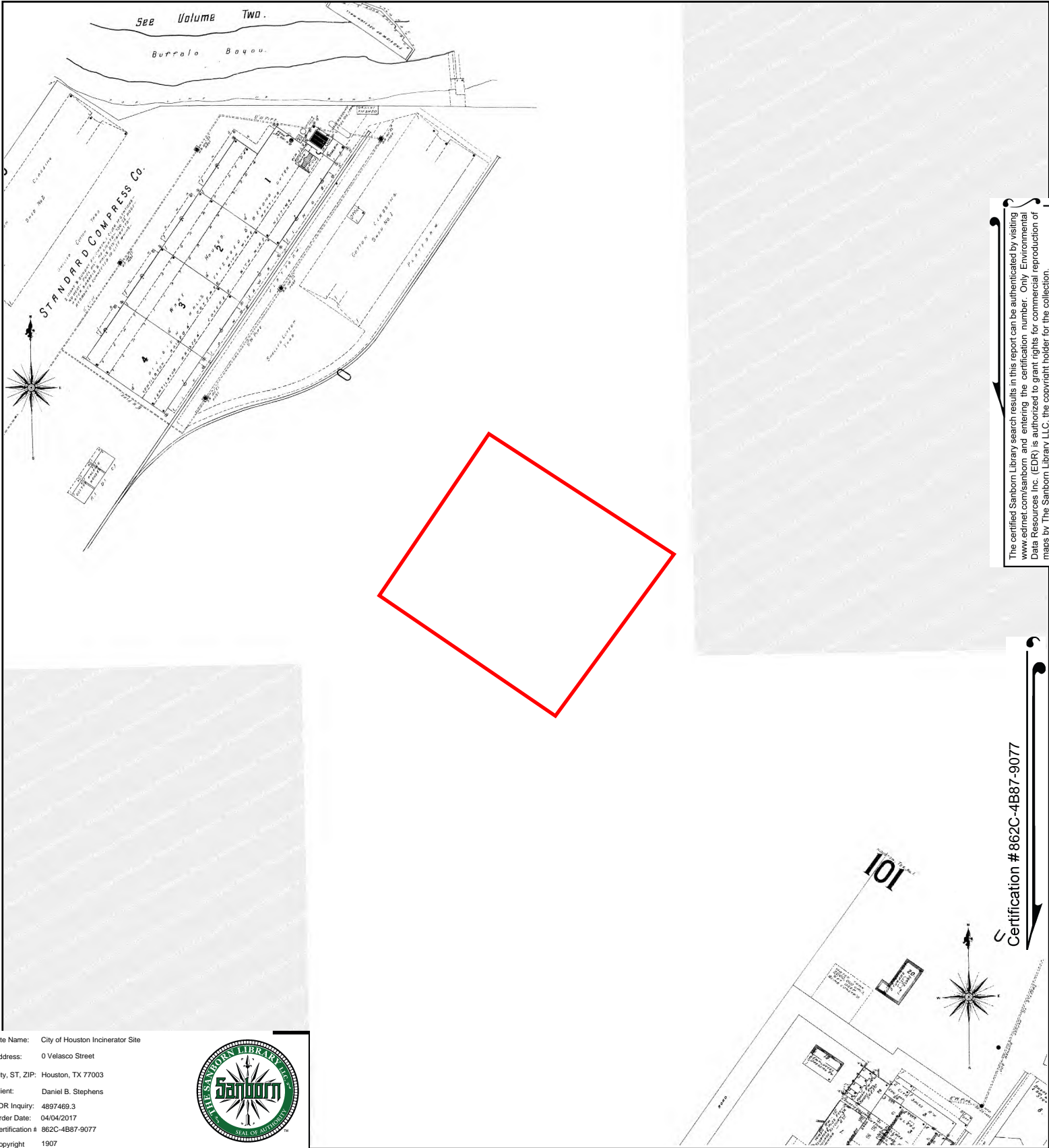
Certification #862C-4B87-9077

This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 4, Sheet 407
Volume 4, Sheet 405





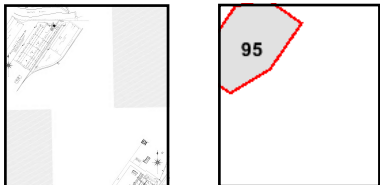
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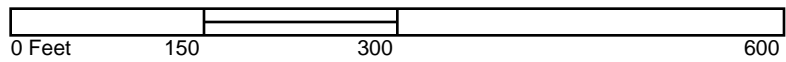
Site Name: City of Houston Incinerator Site
 Address: 0 Velasco Street
 City, ST, ZIP: Houston, TX 77003
 Client: Daniel B. Stephens
 EDR Inquiry: 4897469.3
 Order Date: 04/04/2017
 Certification #: 862C-4B87-9077
 Copyright: 1907

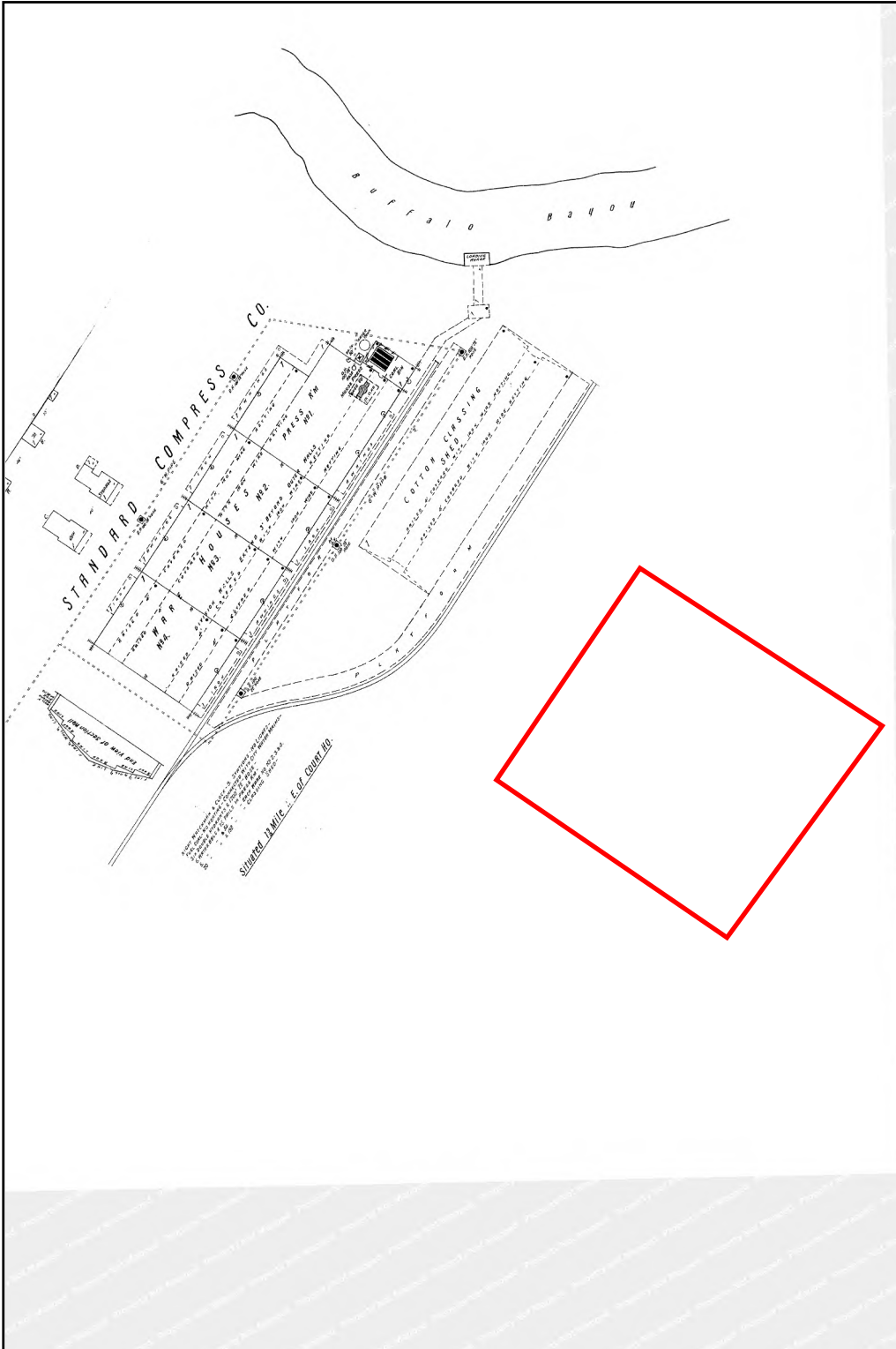


This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 95





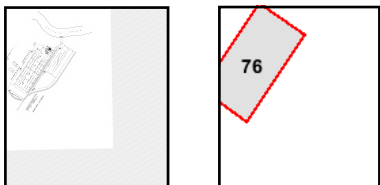
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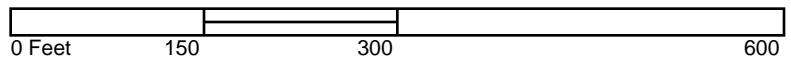
Site Name: City of Houston Incinerator Site
 Address: 0 Velasco Street
 City, ST, ZIP: Houston, TX 77003
 Client: Daniel B. Stephens
 EDR Inquiry: 4897469.3
 Order Date: 04/04/2017
 Certification #: 862C-4B87-9077
 Copyright: 1896



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 76



Attachment 11

**EDR Vapor Encroachment Screen Report -
Inquiry Number 4897469.9s**

City of Houston Incinerator Site

0 Velasco Street
Houston, TX 77003

Inquiry Number: 4897469.9s
May 31, 2017

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

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<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Primary Map	2
Secondary Map	3
Aerial Photography	4
Map Findings	5
Record Sources and Currency	GR-1

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 with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

	Maximum Search Distance*	Summary		
		property	1/10	1/10 - 1/3
ENVIRONMENTAL RECORDS				
Federal NPL site list	0.333	0	0	0
Federal CERCLIS list	0.333	0	0	0
Federal RCRA CORRACTS facilities list	0.333	0	0	2
Federal RCRA TSD facilities list	0.333	0	0	0
Federal RCRA generators list	property	0	-	-
Federal institutional controls / engineering controls registries	0.333	0	0	0
Federal ERNS list	property	0	-	-
State and tribal - equivalent NPL	0.333	0	0	0
State and tribal - equivalent CERCLIS	not searched	-	-	-
State and tribal landfill / solid waste disposal	0.333	0	1	1
State and tribal leaking storage tank lists	0.333	0	0	6
State and tribal registered storage tank lists	property	0	-	-
State and tribal institutional control / engineering control registries	property	0	-	-
State and tribal voluntary cleanup sites	0.333	0	1	6
State and tribal Brownfields sites	0.333	0	0	1
Other Records	0.333	0	0	20
HISTORICAL USE RECORDS				
Former Manufactured Gas Plants	0.333	0	0	0
Historical Gas Stations	0.125	0	0	0
Historical Dry Cleaners	0.125	0	0	0
Exclusive Recovered Govt. Archives	property	0	-	-

*Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied. See the section 'Record Sources and Currency' for information on individual databases.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

CITY OF HOUSTON INCINERATOR SITE
0 VELASCO STREET
HOUSTON, TX 77003

COORDINATES

Latitude (North):	29.759452 - 29° 45' 34.03015"
Longitude (West):	95.336124 - 95° 20' 10.03418"
Elevation:	31 ft. above sea level

EXECUTIVE SUMMARY

PHYSICAL SETTING INFORMATION

Flood Zone: Available

NWI Wetlands: Available

AQUIFLOW®

Search Radius: 0.333 Mile.

Map ID
Direction
Distance
Elevation

Database EDR ID Number

K108 ↙ North 1/10 - 1/3 mile Higher	Site ID: 100187 Groundwater Flow: SW Shallowest Water Table Depth: 14.80 Deepest Water Table Depth: 18.41 Average Water Table Depth: Not Reported Date: FEB 3, 98	AQUIFLOW	60274
--	--	-----------------	--------------

1G ↙ North 1/10 - 1/3 mile Lower	Site ID: 100187 Groundwater Flow: SW Shallowest Water Table Depth: 14.80 Deepest Water Table Depth: 18.41 Average Water Table Depth: Not Reported Date: FEB 3, 98	AQUIFLOW	60274
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DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Unknown

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	40 inches	variable	Not reported	Not reported	Max: 141 Min: 0.42	Max: Min:

Soil Map ID: 2

Soil Component Name: Water

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Unknown

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 3

Soil Component Name: Verland

Soil Surface Texture: silty clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 1.4 Min: 0.42	Max: 6.5 Min: 5.1
2	7 inches	20 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
3	20 inches	72 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6

Soil Map ID: 4

Soil Component Name: Lake charles

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 7.8 Min: 6.1
2	9 inches	22 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 7.8 Min: 6.1
3	22 inches	74 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.6
4	74 inches	79 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.6

EXECUTIVE SUMMARY

SEARCH RESULTS

Unmappable (orphan) sites are not considered in the foregoing analysis.

ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
800 N. VELASCO CLI: State and tribal landfill / solid waste disposal	800 N. VELASCO	<1/10 S	▲ 1	14
NAVIGATION BUSINESS PARK VCP: State and tribal voluntary cleanup sites	3401-3403 NAVIGATION BLVD	<1/10 SSE	▲ 2	17
CITY OF HOUSTON TRENCH BURNER FACILITY SWF/LF: State and tribal landfill / solid waste disposal	NW QUADRANT INTERSECTION BALL AND VELASCO STREETS	1/10 - 1/3 SSW	▲ A3	19
LEAD PRODUCTS COMPANY INC SEMS-ARCHIVE: Other Standard Environmental Records LEAD SMELTERS: Other Standard Environmental Records CORRACTS: Federal RCRA CORRACTS facilities list ECHO: Other Standard Environmental Records ICIS: Other Standard Environmental Records RCRA-SQG: Federal RCRA generators list FINDS: Other Standard Environmental Records UST: State and tribal registered storage tank lists	709 N VELASCO	1/10 - 1/3 SSW	▲ A4	20
VOID - DUPLICATE VCP: State and tribal voluntary cleanup sites GCC: Other Standard Environmental Records	709 NORTH VELASCO ROAD	1/10 - 1/3 SSW	▲ A5	38
HOUSTON CENTRAL INDUSTRIES SWANSON MEAT UST: State and tribal registered storage tank lists Ind. Haz Waste: Other Standard Environmental Records IHW CORR ACTION: Other Standard Environmental Records LPST: State and tribal leaking storage tank lists	800 MIDDLE ST	1/10 - 1/3 WNW	▼ B6	46
MIDDLE STREET PROPERTY VCP: State and tribal voluntary cleanup sites GCC: Other Standard Environmental Records	SWC BUFFALO BAYOU AND MIDDLE STREET	1/10 - 1/3 NW	▲ B7	55
4.59 ACRE MIDDLE STREET TRACT VCP: State and tribal voluntary cleanup sites GCC: Other Standard Environmental Records	SWC BUFFALO BAYOU AND MIDDLE STREET	1/10 - 1/3 NW	▲ B8	60
LAFARGE - YORK STREET APAR: Other Standard Environmental Records VCP: State and tribal voluntary cleanup sites GCC: Other Standard Environmental Records	501 NORTH YORK STREET	1/10 - 1/3 SE	▼ 9	64
GIMBLE SALVAGE CO	3201 ENGELKE	1/10 - 1/3 SSW	▲ 10	72

EXECUTIVE SUMMARY

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
ICIS: Other Standard Environmental Records SEMS-ARCHIVE: Other Standard Environmental Records FINDS: Other Standard Environmental Records ECHO: Other Standard Environmental Records				
KQUE RADIO TRANSMITTER SITE	315 NORTH ENNIS STREET	1/10 - 1/3 SW	▲ C11	75
AUL: State and tribal institutional control / engineering control registries VCP: State and tribal voluntary cleanup sites GCC: Other Standard Environmental Records				
KNUZ RADIO TOWER SITE SEMS-ARCHIVE: Other Standard Environmental Records	315 N. ENNIS	1/10 - 1/3 SW	▲ C12	84
DIXIE ELECTRO PLATING CO TRIS: Other Standard Environmental Records TIER 2: Other Standard Environmental Records VCP: State and tribal voluntary cleanup sites	3001 ENGELKE	1/10 - 1/3 SW	▲ C13	86
DIXIE ELECTRO PLATING CO., INC. AIRS: Other Standard Environmental Records TIER 2: Other Standard Environmental Records MSD: Other Standard Environmental Records	3001 ENGELKE	1/10 - 1/3 SW	▲ C14	97
DIXIE ELECTRO PLATING US AIRS: Other Standard Environmental Records CORRACTS: Federal RCRA CORRACTS facilities list RCRA-LQG: Federal RCRA generators list	3001 ENGELKE ST	1/10 - 1/3 SW	▲ C15	119
EQUIPMENT YARD TIER 2: Other Standard Environmental Records LPST: State and tribal leaking storage tank lists	3302 RICHARDSON ST	1/10 - 1/3 N	▲ 16	194
HANDI PLUS 46 UST: State and tribal registered storage tank lists ENF: Other Standard Environmental Records LPST: State and tribal leaking storage tank lists	3306 NAVIGATION BLVD	1/10 - 1/3 S	▲ 17	198
CHILDS TRUCK EQUIPMENT SITE SEMS-ARCHIVE: Other Standard Environmental Records	3125 NAVIGATION	1/10 - 1/3 SSW	▲ 18	233
RAMON AUTO SERVICE GCC: Other Standard Environmental Records LPST: State and tribal leaking storage tank lists	3302 NAVIGATION	1/10 - 1/3 SSW	▲ 19	235
W S BELLOWS EQUIPMENT YARD IHW CORR ACTION: Other Standard Environmental Records LPST: State and tribal leaking storage tank lists	808 N YORK ST	1/10 - 1/3 ESE	▼ D20	237
808 NORTH YORK STREET US BROWNFIELDS: Other Standard Environmental Records FINDS: Other Standard Environmental Records	808 NORTH YORK STREET	1/10 - 1/3 ESE	▼ D21	239
TONY MARRON PARK BROWNFIELDS: State and tribal Brownfields sites GCC: Other Standard Environmental Records	808 NORTH YORK STREET	1/10 - 1/3 ESE	▼ D22	243

EXECUTIVE SUMMARY

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
FIRE STATION 17 Ind. Haz Waste: Other Standard Environmental Records LPST: State and tribal leaking storage tank lists	2805 NAVIGATION BLVD	1/10 - 1/3 WSW	▲ 23	250

HISTORICAL USE RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

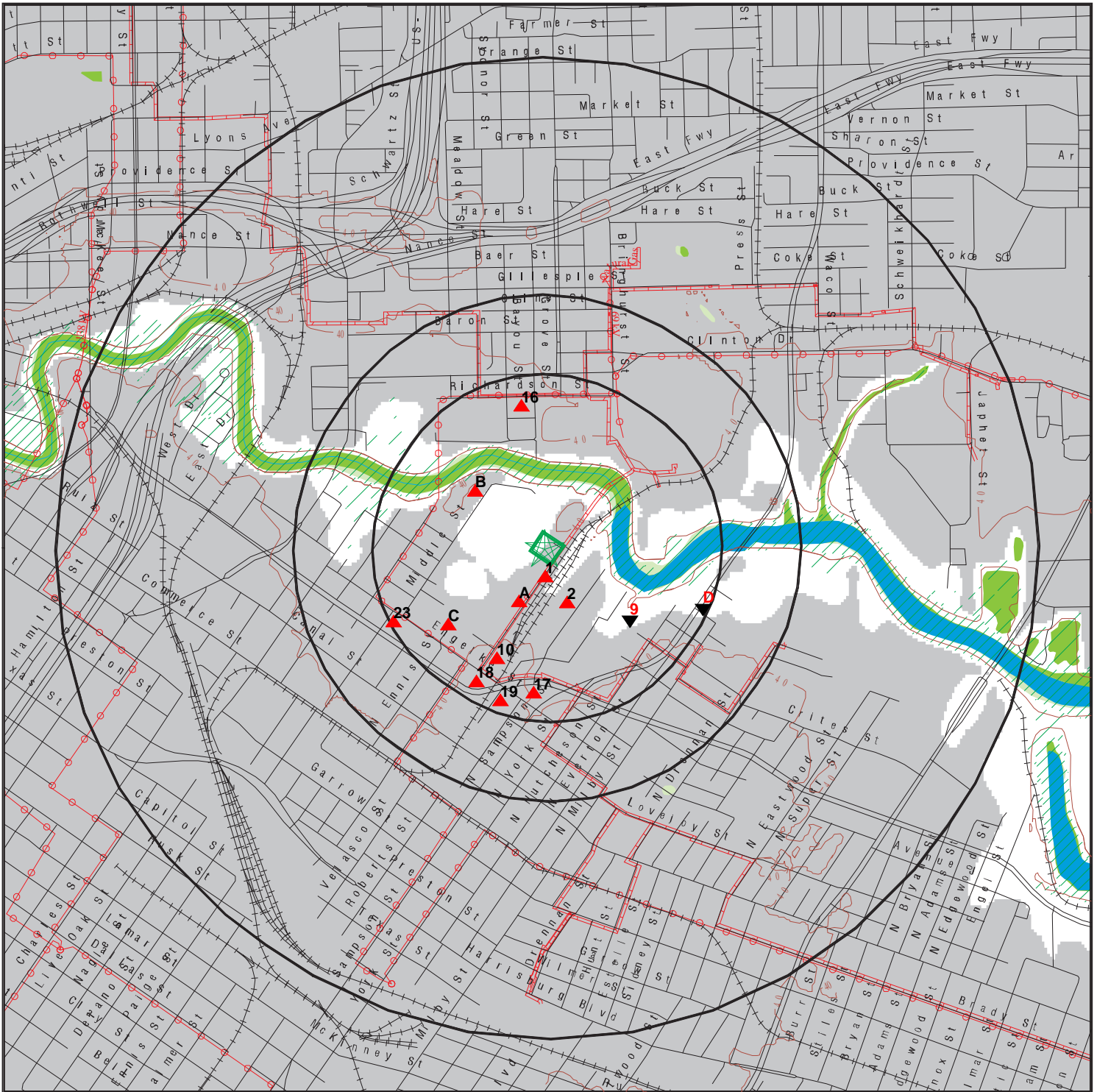
PRIMARY MAP - 4897469.9S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- SSURGO Soil

<p>SITE NAME: City of Houston Incinerator Site ADDRESS: 0 Velasco Street Houston TX 77003 LAT/LONG: 29.759452 / 95.336124</p>	<p>CLIENT: Daniel B. Stephens CONTACT: Beronica Lee-Brand INQUIRY #: 4897469.9s DATE: April 04, 2017 10:22 am</p>
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SECONDARY MAP - 4897469.9S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Contour Lines

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

SITE NAME: City of Houston Incinerator Site
 ADDRESS: 0 Velasco Street
 Houston TX 77003
 LAT/LONG: 29.759452 / 95.336124

CLIENT: Daniel B. Stephens
 CONTACT: Beronica Lee-Brand
 INQUIRY #: 4897469.9S
 DATE: April 04, 2017 10:16 am

AERIAL PHOTOGRAPHY - 4897469.9s



<p>SITE NAME: City of Houston Incinerator Site ADDRESS: 0 Velasco Street Houston TX 77003 LAT/LONG: 29.759452 / 95.336124</p>	<p>CLIENT: Daniel B. Stephens CONTACT: Beronica Lee-Brand INQUIRY #: 4897469.9s DATE: April 04, 2017 10:30 am</p>
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MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP		EDR SITE ID NUMBER
▼ MAP ID#	Direction Distance Range (Distance feet / miles)	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
	Relative Elevation Feet Above Sea Level	
Worksheet:		
Comments: Comments may be added on the online Vapor Encroachment Worksheet.		

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

800 N. VELASCO 800 N. VELASCO, HARRIS, TX,		S103259500
▲ 1	S <1/10 (170 ft. / 0.032 mi.)	State and tribal landfill / solid waste disposal
	4 ft. Higher Elevation 35 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC Exists

Comments: Sanborn shows former auto repair, potential petroleum hydrocarbon chemicals of concern.

Conditions:

Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Topographically: YES

Preferential Pathway:

Other: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

CLI: State and tribal landfill / solid waste disposal



Facility ID:	Not Reported
Facility Name2:	Not Reported
Site Status:	Not Reported
Date Recieved:	Not Reported
County:	Not Reported
Region:	Not Reported
Near City:	Not Reported
Organic Acres:	Not Reported
Area Served:	Not Reported

MAP FINDINGS

800 N. VELASCO, 800 N. VELASCO, HARRIS, TX (Continued)

Population Srvd:	Not Reported
Tons per Day:	Not Reported
Yards per Day:	Not Reported
Permit Status:	Not Reported
Removal Status:	Not Reported
Status Date:	Not Reported
Engineer:	Not Reported
Source:	2
Source Code:	Not Reported
Date Opened:	*****
Date Closed:	*****
Size - Acres:	Not Reported
Size - Cubic Yrds:	Not Reported
Lat Deg:	29
Lat Min:	45.45
Long Deg:	95
Long Min:	20.21
Lat/Long (deg):	29.757500 / -95.336833
Owner:	City Of Houston
Owner Address:	Not Reported
Owner C,S,Z:	Not Reported
Business Type:	Not Reported
Facility Type:	Not Reported
Version of Amendment:	Not Reported
Extra Territorial Jurisdiction:	Not Reported
Applicant Name:	Not Reported
Applicant Address:	Not Reported
Applicant City,St,Zip:	Not Reported
Applicant Phone:	Not Reported
Est Cleanup Date:	Not Reported
River Basin Code:	Not Reported
Earliest Date in the Records:	Not Reported
Last Date in Records Site Accepted Waste:	Not Reported
Texas Council of Government Code:	16
Texas Water Commision District Code:	7
Code for Landfill:	2
Parties:	Not Reported
Accepts House Hold:	Not Reported
Accepts Construction Demolition:	Not Reported
Accepts Industrial Waste:	Not Reported
Accepts Tires:	Not Reported
Accepts Agriculture:	Not Reported
Accepts Brush:	Not Reported
Accepts Other:	Not Reported
Accepts Other Description:	Not Reported
Haz Waste Unlikey:	Not Reported
Haz Waste Probably:	Not Reported
Haz Waste Likey:	Not Reported
Legal:	Yes

MAP FINDINGS

800 N. VELASCO, 800 N. VELASCO, HARRIS, TX (Continued)

Maximum Depth:	*****
Depth Code:	Not Reported
Final Cover Has Been Applied:	Not Reported
Minimum Thickness of Final Cover:	Not Reported
In Use Inspector:	Uk
Inspc Comments:	Closure confirmed in 8/92 list of City of Houston sites
Comments:	Identified in list of City of Houston sites dated 8/92; type 1 landfill; Key map 494N
Update:	0
Reviewer:	Not Reported
Flag:	Not Reported

H-GAC CLI:

Site Id:	U253
Quadrant:	SE
Amendment letter to permit num:	Not Reported
Date rec:	Not Reported
Type facility:	Not Reported
Site status:	Not Reported
County code:	Not Reported
Extraterritorial jurisdiction:	Not Reported
Accuracy:	2
Source:	2
Applicant Name:	Not Reported
Applicant Address:	Not Reported
Applicant City/State/Zip:	0
Applicant Phone:	0 0
Permit Status:	Not Reported
Original Acreage:	0.00
Population Served:	0
Area Served:	Not Reported
Tons Accepted Per Day:	0
Cubic Yds Accepted Per Day:	0.00
Est Closure Date:	0
River Code:	0
Bus Code:	0
State rem:	Not Reported
Responsible Eng:	Not Reported
Stat Date:	0
A open date:	Not Reported
A close date:	0
Update:	0

MAP FINDINGS

NAVIGATION BUSINESS PARK 3401-3403 NAVIGATION BLVD, HOUSTON, TX, 77003		S117940436
▲ 2	SSE <1/10 (482 ft. / 0.091 mi.)	State and tribal voluntary cleanup sites
	6 ft. Higher Elevation 37 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Conditions:


Chemicals of Concern: YES

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Crossgradient: YES

Hydrogeologically: YES

VCP TCEQ: State and tribal voluntary cleanup sites 

Region: 12
 Facility ID: 2748
 Facility Type: STORAGE/WAREHOUSE
 VCP Received: 05/12/2015
 PCA Number: 34941
 Project Number: Eckert
 Type Lead: OWNER
 Phase: Investigation
 Lat/Long: Not Reported
 Lat/Long (DD): 29.756416 / -95.336586
 Acres at Site: 12.73
 Contaminant Categories: HEAVY METALS, TPH
 Media Affected: SOIL, GROUNDWATER
 Applicant: CENTERPOINT HOUSTON NYL LLC
 Applicant Contact Title: ENVIRONMENTAL COORDINATOR
 Applicant Address: 1999 BRYAN ST STE 900
 Applicant City,St,Zip: DALLAS, TX 75201-3140
 Applicant Phone: 630-586-8000
 Applicant Fax: Not Reported
 Consultant/Attorney: E2 MANAGETECH INC
 Consultant/Attorney Name: BOB UNDERBRINK
 Consultant/Attorney Contact Title: STAFF PROFESSIONAL
 Consultant/Attorney Address: 3200 WILCREST STE 370
 Consultant/Attorney City,St,Zip: HOUSTON, TX 77042
 Consultant/Attorney Phone: 281-407-0819
 Consultant/Attorney Fax: Not Reported
 TNRCC Solid Waste Registration: Not Reported
 EPA Texas ID/CERCLIS Registration: Not Reported
 EPA Registration: Not Reported
 Application Signed By Applicant: Not Reported
 Standards: A
 TX Risk Reduction Prgm: 1,2
 Institutional Controls: Not Reported

MAP FINDINGS

NAVIGATION BUSINESS PARK, 3401-3403 NAVIGATION BLVD, HOUSTON, TX 77003 (Continued)

Certificate of Completion:	Not Reported
Remedy Type:	Not Reported
Risk Reduction or Petroleum Storage Tank:	TRRP, PST
Leaking Petroleum Storage Registration Tank:	Not Reported
Cashier Recvd:	05/11/2015
App Accepted?:	Y
Date Accepted:	06/05/2015
Region?:	Y
Alt VCP Id:	Not Reported
Project No.:	349410
Contaminants Identified:	ARSENIC, BERYLLIUM, CADMIUM, LEAD, MERCURY
OffSite?:	Not Reported
Billing Company:	CENTERPOINT PROPERTIES
Billing c/o Name:	ASHLEY PIATEK
Billing Address1:	1808 SWIFT DR
Billing Address2:	STE A
Billing City:	OAK BROOK
Billing State:	IL
Billing Zip:	60523
Billing Phone:	630-586-8000
IOP No.:	Not Reported
Region COC?:	Not Reported
Region R/W?:	Not Reported
Survey?:	Not Reported
Comments:	Not Reported
Media:	P/E
File Location:	D200-40/CR

MAP FINDINGS

CITY OF HOUSTON TRENCH BURNER FACILITY NW QUADRANT INTERSECTION BALL AND VELASCO STREETS, HOUSTON, TX,			S106821471
▲ A3	SSW 1/10 - 1/3	(558 ft. / 0.106 mi.)	State and tribal landfill / solid waste disposal
	5 ft. Higher Elevation	36 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC Exists

Comments: Auto repair and paint spraying operations on southwest quad of property shown on Sanborn. Also, unknown COCs handled at the Site during smelter activities.

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Topographically: YES

Preferential Pathway:

Other: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

SWF/LF: State and tribal landfill / solid waste disposal 

Region: 12
 Permit Number: 1925
 Facility Status: CLOSED
 Facility Type: 5TB
 Permit Status: WITHDRAWN
 Status Date: 06/12/1986
 Mailing Address: Not Reported
 Client Name: CN600128995, City of Houston
 Client Address: 601 SAWYER ST HOUSTON, TX 77007-7523
 Client Telephone: (713) 868 - 0040
 Business Type: CITY
 Area Served: Not Reported
 Estimated Closure Date: 7/1/1993
 Permit Acreage: 4.6
 Permit Start: Not Reported
 Permit End: Not Reported
 Pollution Served: 775000
 Tons per Day: 320
 Yards per Day: Not Reported
 Application: Not Reported
 Lat/Long: 29.76000 / -95.34000

MAP FINDINGS

LEAD PRODUCTS COMPANY INC 709 N VELASCO, HOUSTON, TX, 77003		1000183854
▲ A4	SSW 1/10 - 1/3 (626 ft. / 0.119 mi.)	Federal RCRA CORRACTS facilities list Federal RCRA generators list
	6 ft. Higher Elevation 37 ft. Above Sea Level	State and tribal registered storage tank lists Other Records

Worksheet:

Impact on Target Property: VEC Exists

SEMS-ARCHIVE: Other Records



Site ID: 603820
 EPA ID: TXD008080715
 Federal Facility: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0603820
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 6427053.00000
 Person ID: 6270175.00000
 Contact Sequence ID: 13078047.00000
 Person ID: 6272897.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
 Date Started: / /
 Date Completed: 12/01/88
 Priority Level: Not Reported

Action: ARCHIVE SITE
 Date Started: / /
 Date Completed: 03/01/89
 Priority Level: Not Reported

Action: PRELIMINARY ASSESSMENT
 Date Started: 03/01/89
 Date Completed: 03/01/89
 Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: SITE INSPECTION
 Date Started: 03/15/96
 Date Completed: 04/30/96
 Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Lead Smelter Sites: Other Records



Site ID: 0603820
 Facility Region Id: 06
 Latitude: Not Reported
 Longitude: Not Reported
 CoC Ind: Not Reported
 Contaminant Name: Not Reported
 FF Ind: N
 NAI: N
 Non-Primary Site-Sub Type: Not Reported
 NPL: Not on the NPL
 Primary Site-Sub Type: Not Reported
 Special Initiative: Unrecognized Smelter per 2001 Report

CORRACTS: Federal RCRA CORRACTS facilities list



EPA ID: TXD008080715
 EPA Region: 6
 Area Name: ENTIRE FACILITY
 Actual Date: 19960226
 Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
 NAICS Code(s): 331423
 Secondary Smelting, Refining, and Alloying of Copper
 Original schedule date: Not Reported
 Schedule end date: Not Reported

EPA ID: TXD008080715
 EPA Region: 6
 Area Name: ENTIRE FACILITY
 Actual Date: 20040315
 Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
 NAICS Code(s): 331423
 Secondary Smelting, Refining, and Alloying of Copper
 Original schedule date: Not Reported
 Schedule end date: Not Reported

EPA ID: TXD008080715
 EPA Region: 6
 Area Name: ENTIRE FACILITY
 Actual Date: 19970627
 Action: CA500 - CMI Workplan Approved
 NAICS Code(s): 331423
 Secondary Smelting, Refining, and Alloying of Copper
 Original schedule date: Not Reported
 Schedule end date: Not Reported

EPA ID: TXD008080715
 EPA Region: 6
 Area Name: ENTIRE FACILITY


MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Actual Date: 19980627
 Action: CA550 - Certification Of Remedy Completion Or Construction Completion
 NAICS Code(s): 331423
 Secondary Smelting, Refining, and Alloying of Copper
 Original schedule date: Not Reported
 Schedule end date: Not Reported

ECHO: Other Records 

Envid: 1000183854
 Registry ID: 110000460689
 DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110000460689

ICIS: Other Records 

Enforcement Action ID: 06-2006-0524
 FRS ID: 110000460689
 Action Name: Lead Products
 Facility Name: LEAD PRODUCTS COMPANY INCORPORATED
 Facility Address: 709 N. VELASCO ST.
 HOUSTON, TX 770031249

Enforcement Action Type: EPCRA 325 Action For Penalty
 Facility County: HARRIS
 Program System Acronym: ICIS
 Enforcement Action Forum Desc: Administrative - Formal
 EA Type Code: 325
 Facility SIC Code: Not Reported
 Federal Facility ID: Not Reported
 Latitude in Decimal Degrees: 29.758156
 Longitude in Decimal Degrees: -95.33696
 Permit Type Desc: Not Reported
 Program System Acronym: 26874
 Facility NAICS Code: Not Reported
 Tribal Land Code: Not Reported

Enforcement Action ID: 06-1997-0502
 FRS ID: 110000460689
 Action Name: LEAD PRODUCTS COMPANY
 Facility Name: LEAD PRODUCTS COMPANY INCORPORATED
 Facility Address: 709 N. VELASCO ST.
 HOUSTON, TX 770031249

Enforcement Action Type: RCRA 7003 AO For Imminent Hazard
 Facility County: HARRIS
 Program System Acronym: ICIS
 Enforcement Action Forum Desc: Administrative - Formal
 EA Type Code: 7003
 Facility SIC Code: Not Reported
 Federal Facility ID: Not Reported
 Latitude in Decimal Degrees: 29.758156
 Longitude in Decimal Degrees: -95.33696

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Permit Type Desc:	Not Reported
Program System Acronym:	26874
Facility NAICS Code:	Not Reported
Tribal Land Code:	Not Reported
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Facility Name: LEAD PRODUCTS HOUSTON
 Address: 709 N. VELASCO ST.
 Tribal Indicator: N
 Fed Facility: No
 NAIC Code: Not Reported
 SIC Code: 3356

Facility Name: LEAD PRODUCTS HOUSTON
 Address: 709 N. VELASCO ST.
 Tribal Indicator: N
 Fed Facility: No
 NAIC Code: Not Reported
 SIC Code: 3432

Facility Name: LEAD PRODUCTS HOUSTON
 Address: 709 N. VELASCO ST.
 Tribal Indicator: N
 Fed Facility: No
 NAIC Code: Not Reported
 SIC Code: 3341

Facility Name: LEAD PRODUCTS HOUSTON
 Address: 709 N. VELASCO ST.
 Tribal Indicator: N
 Fed Facility: No
 NAIC Code: Not Reported
 SIC Code: 3356

Facility Name: LEAD PRODUCTS HOUSTON
 Address: 709 N. VELASCO ST.
 Tribal Indicator: N
 Fed Facility: No
 NAIC Code: Not Reported
 SIC Code: 3432

Facility Name: LEAD PRODUCTS HOUSTON
 Address: 709 N. VELASCO ST.
 Tribal Indicator: N
 Fed Facility: No
 NAIC Code: Not Reported
 SIC Code: 3341

Facility Name: LEAD PRODUCTS HOUSTON
 Address: 709 N. VELASCO ST.
 Tribal Indicator: N
 Fed Facility: No
 NAIC Code: Not Reported
 SIC Code: 3356

Facility Name: LEAD PRODUCTS HOUSTON
 Address: 709 N. VELASCO ST.
 Tribal Indicator: N
 Fed Facility: No

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

NAIC Code:	Not Reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
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Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341
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Address:	709 N. VELASCO ST.
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Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3432

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not Reported
SIC Code: 3341

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not Reported
SIC Code: 3356

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not Reported
SIC Code: 3432

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not Reported
SIC Code: 3341

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not Reported
SIC Code: 3356

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not Reported
SIC Code: 3432

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not Reported
SIC Code: 3341

Facility Name: LEAD PRODUCTS HOUSTON
Address: 709 N. VELASCO ST.
Tribal Indicator: N
Fed Facility: No

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

NAIC Code:	Not Reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341
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Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3356
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Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3432
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341
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Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3356
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3432
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Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3341
Facility Name:	LEAD PRODUCTS HOUSTON
Address:	709 N. VELASCO ST.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not Reported
SIC Code:	3356

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Facility Name: LEAD PRODUCTS HOUSTON
 Address: 709 N. VELASCO ST.
 Tribal Indicator: N
 Fed Facility: No
 NAIC Code: Not Reported
 SIC Code: 3432

RCRA-SQG: Federal RCRA generators list



Date form received by agency: 03/23/2005
 Facility name: Not Reported
 Facility address: 709 N VELASCO
 HOUSTON, TX 77003
 EPA ID: TXD008080715
 Mailing address: PO BOX 1341
 HOUSTON, TX 77003
 Contact: R CARTER SIMONDS
 Contact address: PO BOX 1341
 HOUSTON, TX 77003
 Contact country: US
 Contact telephone: 713-224-9546
 Contact email: Not Reported
 EPA Region: Not Reported
 Land type: Private
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: LEAD PRODUCTS COMPANY INC
 Owner/operator address: PO BOX 1341
 HOUSTON, TX 77251
 Owner/operator country: US
 Owner/operator telephone: 713-224-9546
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 03/23/2005
 Owner/Op end date: Not Reported
 Owner/operator name: LEAD PRODUCTS COMPANY INC
 Owner/operator address: PO BOX 1341
 HOUSTON, TX 77251
 Owner/operator country: US
 Owner/operator telephone: 713-224-9546
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 03/23/2005
 Owner/Op end date: Not Reported

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
. Waste code:	D008
. Waste name:	LEAD

Historical Generators:

Date form received by agency:	06/01/2004
Site name:	LEAD PRODUCTS COMPANY INC
Classification:	Small Quantity Generator
. Waste code:	D008
. Waste name:	LEAD
Date form received by agency:	01/22/2004
Site name:	LEAD PRODUCTS COMPANY INC
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	07/03/1980
Site name:	LEAD PROD CO INC
Classification:	Not a generator, verified

Corrective Action Summary:

Event date:	02/26/1996
Event:	CA Prioritization, Facility or area was assigned a high corrective action priority.
Event date:	06/27/1997
Event:	CMI Workplan Approved
Event date:	06/27/1998
Event:	Certification Of Remedy Completion Or Construction Completion
Event date:	03/15/2004
Event:	CA Prioritization, Facility or area was assigned a medium corrective action priority.
Violation Status:	No violations found

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Evaluation Action Summary:

Evaluation date:	07/01/1997
Evaluation:	CASE DEVELOPMENT INSPECTION
Area of violation:	Not Reported
Date achieved compliance:	Not Reported
Evaluation lead agency:	EPA
Evaluation date:	05/19/1997
Evaluation:	CASE DEVELOPMENT INSPECTION
Area of violation:	Not Reported
Date achieved compliance:	Not Reported
Evaluation lead agency:	EPA
Evaluation date:	05/19/1997
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Not Reported
Date achieved compliance:	Not Reported
Evaluation lead agency:	EPA
Evaluation date:	04/16/1997
Evaluation:	CASE DEVELOPMENT INSPECTION
Area of violation:	Not Reported
Date achieved compliance:	Not Reported
Evaluation lead agency:	EPA
Evaluation date:	04/16/1997
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Not Reported
Date achieved compliance:	Not Reported
Evaluation lead agency:	EPA

FINDS: Other Records 

Registry ID: 110000460689

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Texas Commission on Environmental Quality - Agency Central Registry (TX-TCEQ ACR) is a computer application that allows the Texas Commission on Environmental Quality (TCEQ) to use a single, centralized area to record common information, such as the company names, addresses, and telephone numbers of those the TCEQ regulates. It also contains additional IDs (permits, registrations, authorizations, etc) and their status.

UST: State and tribal registered storage tank lists



Facility Id:	31806
Facility Type:	INDUST/MFG/CHEM PLANT
Facility Begin Date:	11/17/1986
Facility Status:	INACTIVE
Facility Exempt Status:	No
Records Off-Site:	No
UST Financial Assurance Required:	No
Number Of Active UST:	0
Site Location Description:	Not Reported
Site Location (Nearest City/County/Zip):	HARRIS 77003
Site Location (TCEQ Region):	12
Contact Name/Title:	R CARTER SIMONDS,VP
Contact Organization Name:	LEAD PRODUCTS
Contact Mailing Address1:	Not Reported
Contact Mailing Address2:	Not Reported
Contact Mailing City/State/Zip:	Not Reported
Contact Phone Number:	7132249546
Contact Fax Number:	Not Reported
Contact Email Address:	Not Reported
Facility Contact Address Deliverable:	Not Reported
Application Received Date On Earliest Reg Form:	05/12/1986
Signature Date On Earliest Reg Form:	05/08/1986
Signature Name/Title On Earliest Reg Form:	R CARTER SIMONDS,VP
Signature Role On Earliest Reg Form:	Not Reported
Signature Company On Earliest Reg Form:	Not Reported
Enforcement Action:	Not Reported
Facility Not Inspectable:	No

Facility Billing Contacts:

Princ Id:	974233862002040
AR Number:	Not Reported
Contact Name/Title:	R CARTER SIMONDS/
Contact Organization Name:	LEAD PRODUCTS COMPANY INC
Contact Mailing Address (Delivery):	709 N VELASCO ST
Contact Mailing Address (Internal Delivery):	Not Reported
Contact Mailing City/State/Zip:	HOUSTON, TX 77003 1249
Phone Number/Ext:	/
Contact Fax Number/Ext:	/
Contact EMail Address:	Not Reported
Contact Address Deliverable:	Yes

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Owner:

Princ Id:	974233862002040
Additional Id:	783602292004267
Facility Num/AI:	31806
Owner CN:	CN600757926
Owner Name:	LEAD PRODUCTS COMPANY INC
Owner Effective Begin Date:	11/17/1986
Owner Type:	CO
State Tax Id:	17410605723
Contact Role:	Not Reported
Contact Name/Title:	/
Contact Organization Name:	Not Reported
Contact Mailing Address (Delivery):	Not Reported
Contact Mailing Address (Internal Delivery):	Not Reported
Contact Mailing City/State/Zip:	Not Reported
Contact Phone Number/Ext:	/
Contact Fax Number/Ext:	/
Contact Email Address:	Not Reported

Operator Records Not Found for this Facility:

Self Certification Records Not Found for this Facility/Owner:

Tanks:

UST Id:	83542
Facility Num/AI:	31806
Tank Id:	1
Number Of Compartments:	1
Tank Installation Date:	01/01/1951
Tank Registration Date:	05/12/1986
Tank Capacity (In Gallons):	1000
Tank Status (Current):	PERM FILLED IN PLACE
Tank Status Date:	01/30/1983
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not Reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not Reported
Tank Material (Steel):	Y
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	Y
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	07/13/1990

Compartment Records:

Tank Id:	1
UST Comprt Id:	70400
UST Id:	83542
Facility Num/Ai:	31806
Compartment Id:	A
Capacity (In Gallons):	Not Reported
Substance Stored1:	EMPTY
Substance Stored2:	Not Reported
Substance Stored3:	Not Reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRD M)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMo n@.1Gph:	N
PRDM(TriennialTightTest(Suction/Gra vityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve)):	N

MAP FINDINGS

LEAD PRODUCTS COMPANY INC, 709 N VELASCO, HOUSTON, TX 77003 (Continued)

SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not Reported
Stage 1 Installation Date:	Not Reported

Self Certification Records Not Found for this Facility:

Tank Records Not Found for this Facility:

MAP FINDINGS

VOID - DUPLICATE 709 NORTH VELASCO ROAD, HOUSTON, TX,			S105807060
▲ A5	SSW 1/10 - 1/3	(626 ft. / 0.119 mi.)	State and tribal voluntary cleanup sites Other Records
	6 ft. Higher Elevation	37 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC Exists

Conditions:

Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Preferential Pathway:

Other: YES

VCP TCEQ: State and tribal voluntary cleanup sites 

Region: 12
 Facility ID: 0135
 Facility Type: Lead Reclamation/Battery Facility
 VCP Received: 10/24/1995
 PCA Number: 38041
 Project Number: Bell
 Type Lead: Owner
 Phase: Rejected
 Lat/Long: 29-45-30 / 95-20-15
 Lat/Long (DD): Not Reported
 Acres at Site: 6.15
 Contaminant Categories: Metals
 Media Affected: Soils/Groundwater
 Applicant: Lead Products Company, Inc.
 Applicant Contact Title: President
 Applicant Address: P.O. Box 1341
 Applicant City,St,Zip: Houston, TX 77251-1341
 Applicant Phone: 713-224-9546
 Applicant Fax: Not Reported
 Consultant/Attorney: Weston Solutions, Inc.
 Consultant/Attorney Name: David W. Anderson, P.E., P.G.
 Consultant/Attorney Contact Title: Project Manager
 Consultant/Attorney Address: 5599 San Felipe, Suite 700
 Consultant/Attorney City,St,Zip: Houston, TX 77056
 Consultant/Attorney Phone: 713-621-1620
 Consultant/Attorney Fax: 713-621-6959
 TNRCC Solid Waste Registration: 31418
 EPA Texas ID/CERCLIS Registration: Not Reported
 EPA Registration: Not Reported
 Application Signed By Applicant: Not Reported
 Standards: 3
 TX Risk Reduction Prgm: Not Reported

MAP FINDINGS

VOID - DUPLICATE, 709 NORTH VELASCO ROAD, HOUSTON, TX (Continued)

Institutional Controls:	Not Reported
Certificate of Completion:	Not Reported
Remedy Type:	Not Reported
Risk Reduction or Petroleum Storage Tank:	RRR
Leaking Petroleum Storage Registration Tank:	Not Reported
Cashier Recvd:	Not Reported
App Accepted?:	N
Date Accepted:	Not Reported
Region?:	Y
Alt VCP Id:	0334
Project No.:	310410
Contaminants Identified:	Not Reported
OffSite?:	Y
Billing Company:	Lead Products Company, Inc.
Billing c/o Name:	R. Carter Simonds
Billing Address1:	P.O. Box 1341
Billing Address2:	Not Reported
Billing City:	Houston
Billing State:	TX
Billing Zip:	77251
Billing Phone:	713-224-9546
IOP No.:	Not Reported
Region COC?:	Not Reported
Region R/W?:	Y
Survey?:	Not Reported
Comments:	Not Reported
Media:	P
File Location:	214/D
Region:	12
Facility ID:	0334
Facility Type:	Lead Reclamation/Battery Facility
VCP Received:	09/09/1996
PCA Number:	38244
Project Number:	Bell
Type Lead:	Owner
Phase:	Investigation
Lat/Long:	29-45-30 / 95-20-15
Lat/Long (DD):	Not Reported
Acres at Site:	6.15
Contaminant Categories:	Metals
Media Affected:	Soils/Groundwater
Applicant:	Lead Products Company, Inc.
Applicant Contact Title:	President
Applicant Address:	P.O. Box 1341
Applicant City,St,Zip:	Houston, TX 77251-1341
Applicant Phone:	713-224-9546
Applicant Fax:	713-223-8010
Consultant/Attorney:	Weston Solutions, Inc.

MAP FINDINGS

VOID - DUPLICATE, 709 NORTH VELASCO ROAD, HOUSTON, TX (Continued)

Consultant/Attorney Name:	David Anderson
Consultant/Attorney Contact Title:	Senior Project Manager
Consultant/Attorney Address:	2705 Bee Caves Road, Suite 330
Consultant/Attorney City,St,Zip:	Austin, TX 78746-5640
Consultant/Attorney Phone:	512-651-7100
Consultant/Attorney Fax:	512-651-7101
TNRCC Solid Waste Registration:	Not Reported
EPA Texas ID/CERCLIS Registration:	Not Reported
EPA Registration:	Not Reported
Application Signed By Applicant:	02/27/1997
Standards:	3
TX Risk Reduction Prgm:	Not Reported
Institutional Controls:	Not Reported
Certificate of Completion:	Not Reported
Remedy Type:	Containment/Monitoring/Deed Restriction
Risk Reduction or Petroleum Storage Tank:	RRR
Leaking Petroleum Storage Registration Tank:	Not Reported
Cashier Recvd:	09/05/1996
App Accepted?:	Y
Date Accepted:	Not Reported
Region?:	Y
Alt VCP Id:	Not Reported
Project No.:	312440
Contaminants Identified:	Not Reported
OffSite?:	Y
Billing Company:	Lead Products Company, Inc.
Billing c/o Name:	R. Carter Simonds
Billing Address1:	P.O. Box 1341
Billing Address2:	Not Reported
Billing City:	Houston
Billing State:	TX
Billing Zip:	772511341
Billing Phone:	713-223-8010
IOP No.:	Not Reported
Region COC?:	Not Reported
Region R/W?:	Not Reported
Survey?:	Not Reported
Comments:	Not Reported
Media:	P/E
File Location:	D214/CR
Region:	12
Facility ID:	Void
Facility Type:	Lead Reclamation/Battery Facility
VCP Received:	Not Reported
PCA Number:	38041
Project Number:	Bell
Type Lead:	Not Reported
Phase:	Not Reported

MAP FINDINGS

VOID - DUPLICATE, 709 NORTH VELASCO ROAD, HOUSTON, TX (Continued)

Lat/Long:	29-45-30 / 95-20-15
Lat/Long (DD):	Not Reported
Acres at Site:	6.15
Contaminant Categories:	Metals
Media Affected:	Soils/Groundwater
Applicant:	Void
Applicant Contact Title:	Void
Applicant Address:	P.O. Box 1341
Applicant City,St,Zip:	Houston, TX 77251-1341
Applicant Phone:	713-224-9546
Applicant Fax:	Not Reported
Consultant/Attorney:	Weston Solutions, Inc.
Consultant/Attorney Name:	David W. Anderson, P.E., P.G.
Consultant/Attorney Contact Title:	Project Manager
Consultant/Attorney Address:	5599 San Felipe, Suite 700
Consultant/Attorney City,St,Zip:	Houston, TX 77056
Consultant/Attorney Phone:	713-621-1620
Consultant/Attorney Fax:	713-621-6959
TNRCC Solid Waste Registration:	31418
EPA Texas ID/CERCLIS Registration:	Not Reported
EPA Registration:	Not Reported
Application Signed By Applicant:	Not Reported
Standards:	3
TX Risk Reduction Prgm:	Not Reported
Institutional Controls:	Not Reported
Certificate of Completion:	Not Reported
Remedy Type:	Not Reported
Risk Reduction or Petroleum Storage Tank:	RRR
Leaking Petroleum Storage Registration Tank:	Not Reported
Cashier Recvd:	Not Reported
App Accepted?:	Not Reported
Date Accepted:	Not Reported
Region?:	Not Reported
Alt VCP Id:	0334
Project No.:	310410
Contaminants Identified:	Not Reported
OffSite?:	Y
Billing Company:	Lead Products Company, Inc.
Billing c/o Name:	R. Carter Simonds
Billing Address1:	P.O. Box 1341
Billing Address2:	Not Reported
Billing City:	Houston
Billing State:	TX
Billing Zip:	77251
Billing Phone:	713-224-9546
IOP No.:	Not Reported
Region COC?:	Not Reported
Region R/W?:	Y
Survey?:	Not Reported

MAP FINDINGS

VOID - DUPLICATE, 709 NORTH VELASCO ROAD, HOUSTON, TX (Continued)

Comments: Void-Duplicate of VCP 135. Voided on 12/18/2012.
 Media: P
 File Location: 214/D

GCC: Other Records 

Division:	RMD/VC
New Cases:	Not Reported
File Number:	334
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	9/9/1996
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM/VC
New Cases:	Not Reported
File Number:	334
Contamination Description:	SOLVENTS
Date Of Earliest Known Contamination Confirmation:	9/9/1996
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5A
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM/VC
New Cases:	Not Reported
File Number:	334
Contamination Description:	SOLVENTS
Date Of Earliest Known Contamination Confirmation:	9/9/1996
Enforcement Status - Level Of Agency Response:	0B

MAP FINDINGS

VOID - DUPLICATE, 709 NORTH VELASCO ROAD, HOUSTON, TX (Continued)

Enforcement Status - Site Activity Status:	5A
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	0334
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	9/9/1996
Enforcement Status - Level Of Agency Response:	5
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not Reported
Type:	TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	0135
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	10/24/1995
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	0
Data Quality 1:	E
Section 5236:	Not Reported
Type:	TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	334
Contamination Description:	METALS

MAP FINDINGS

VOID - DUPLICATE, 709 NORTH VELASCO ROAD, HOUSTON, TX (Continued)

Date Of Earliest Known Contamination Confirmation:	9/9/1996
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM/VC
New Cases:	Not Reported
File Number:	334
Contamination Description:	SOLVENTS
Date Of Earliest Known Contamination Confirmation:	9/9/1996
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	334
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	9/9/1996
Enforcement Status - Level Of Agency Response:	5
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported

MAP FINDINGS

VOID - DUPLICATE, 709 NORTH VELASCO ROAD, HOUSTON, TX (Continued)

Division:	REM/VC
New Cases:	Not Reported
File Number:	334
Contamination Description:	SOLVENTS
Date Of Earliest Known Contamination Confirmation:	9/9/1996
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5A
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported

MAP FINDINGS

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT 800 MIDDLE ST, HOUSTON, TX, 770031220		U001273308
▼ B6	WNW 1/10 - 1/3 (707 ft. / 0.134 mi.)	State and tribal leaking storage tank lists
	1 ft. Lower Elevation 30 ft. Above Sea Level	State and tribal registered storage tank lists Other Records

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The hydrologic characteristics of the physical setting suggests that vapors would not migrate from the source to the target property.

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Crossgradient: YES

UST: State and tribal registered storage tank lists



Facility Id: 40851
 Facility Type: UNKNOWN
 Facility Begin Date: 01/21/1987
 Facility Status: INACTIVE
 Facility Exempt Status: No
 Records Off-Site: No
 UST Financial Assurance Required: No
 Number Of Active UST: 0
 Site Location Description: Not Reported
 Site Location (Nearest City/County/Zip): HARRIS 77003
 Site Location (TCEQ Region): 12
 Contact Name/Title: ,
 Contact Organization Name: HOUSTON CENTRAL INDUSTRIES SWANSON MEAT
 Contact Mailing Address1: Not Reported
 Contact Mailing Address2: Not Reported
 Contact Mailing City/State/Zip: Not Reported
 Contact Phone Number: 7132379292
 Contact Fax Number: Not Reported
 Contact Email Address: Not Reported
 Facility Contact Address Deliverable: Not Reported
 Application Received Date On Earliest Reg Form: 05/08/1986
 Signature Date On Earliest Reg Form: 05/06/1986
 Signature Name/Title On Earliest Reg Form: TOM SHELLEY, OPER. MGR.
 Signature Role On Earliest Reg Form: Not Reported
 Signature Company On Earliest Reg Form: Not Reported
 Enforcement Action: Not Reported
 Facility Not Inspectable: No

Facility Billing Contacts:

Princ Id: 881503122002087
 AR Number: Not Reported
 Contact Name/Title: GERALD MORITZ/

MAP FINDINGS

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT, 800 MIDDLE ST, HOUSTON, TX 770031220 (Continued)

Contact Organization Name:	HOUSTON CENTRAL INDUSTRIES SWANSON MEAT
Contact Mailing Address (Delivery):	800 MIDDLE ST
Contact Mailing Address (Internal Delivery):	Not Reported
Contact Mailing City/State/Zip:	HOUSTON, TX 77003 1220
Phone Number/Ext:	/
Contact Fax Number/Ext:	/
Contact EMail Address:	Not Reported
Contact Address Deliverable:	Yes

Owner:

Princ Id:	881503122002087
Additional Id:	872503132002087
Facility Num/AI:	40851
Owner CN:	CN600977276
Owner Name:	HOUSTON CENTRAL INDUSTRIES SWANSON MEAT
Owner Effective Begin Date:	01/21/1987
Owner Type:	OR
State Tax Id:	Not Reported
Contact Role:	Not Reported
Contact Name/Title:	/
Contact Organization Name:	Not Reported
Contact Mailing Address (Delivery):	Not Reported
Contact Mailing Address (Internal Delivery):	Not Reported
Contact Mailing City/State/Zip:	Not Reported
Contact Phone Number/Ext:	/
Contact Fax Number/Ext:	/
Contact Email Address:	Not Reported

Operator Records Not Found for this Facility:

Self Certification Records Not Found for this Facility/Owner:

Tanks:

UST Id:	108251
Facility Num/AI:	40851
Tank Id:	1
Number Of Compartments:	1
Tank Installation Date:	01/01/1974
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	2000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	12/31/1990
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not Reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N

MAP FINDINGS

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT, 800 MIDDLE ST, HOUSTON, TX 770031220 (Continued)

Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not Reported
Tank Material (Steel):	N
Tank Material(Frp(Fiberglass-Reinforced Plastic):	Y
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	Y
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	Y
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM (Cathodic Factory Install)):	N

MAP FINDINGS

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT, 800 MIDDLE ST, HOUSTON, TX 770031220 (Continued)

PCPM(Cathodic Prot-Field Install):	N
PCPMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	Y
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	Y
Installation Signature Date:	07/18/1990

Compartment Records:

Tank Id:	1
UST Comprt Id:	82487
UST Id:	108251
Facility Num/Ai:	40851
Compartment Id:	A
Capacity (In Gallons):	2000
Substance Stored1:	DIESEL
Substance Stored2:	Not Reported
Substance Stored3:	Not Reported
CompartmentReleaseDetectionMetho d(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRD M)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMo n@.1Gph:	N

MAP FINDINGS

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT, 800 MIDDLE ST, HOUSTON, TX 770031220 (Continued)

PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control)):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not Reported
Stage 1 Installation Date:	Not Reported

Self Certification Records Not Found for this Facility:

Tank Records Not Found for this Facility:

Ind. Haz Waste: Other Records



Registration Number:	32542
Registration Initial Notification Date:	02/14/1986
Registration Last Amendment Date:	08/23/2001
EPA Identification:	Not Reported
Primary NAICS Code:	Not Reported
Status Change Date:	19860214
Land Type:	Not Reported
Description of Facility Site Location:	800 Middle St, Houston, TX
Site Primary Standard Industrial Code:	Not Reported
Site Primary SIC Description:	Not Reported
Registration is Generator of Waste:	Yes
Registration is Receivers of Waste:	No
Registration is Transporter of Waste:	No
Registration is Transfer Facility:	No
Facility is STEERS Reporter:	No
Required to Submit Annual Waste Summary:	No
Facility Involved In Recycling:	No

MAP FINDINGS

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT, 800 MIDDLE ST, HOUSTON, TX 770031220 (Continued)

Revr Has Monthly Reporting Requirement:	0
Mexican Facility:	Not Reported
Type of Generator:	Not Reported
TNRCC Region:	Not Reported
Company Name:	S C TERMINALS LP
Contact Name:	Not Reported
Contact Telephone Number:	713-6722401
Mailing Address:	800 MIDDLE ST
Mailing Address2:	Not Reported
Mailing City,St,Zip:	HOUSTON, TX 770031220
Mailing County:	UNITED STATES
Facility Country:	UNITED STATES
TNRCC Facility ID:	10081
Site Owner Tax ID:	760488272
Site Location Latitude:	-00.000
Site Location Longitude:	-000.000
Last Update to NOR Data:	20100604
Ind. waste permit Number:	Not Reported
Mun waste permit Number:	Not Reported
Non Notifier:	No

Business Records Not Found for this RegNo/Year:

Owner:

Owner Mailing Address:	800 MIDDLE ST
Owner Mailing Address2:	Not Reported
Owner Mailing Address3:	Not Reported
Owner City,St,Zip:	HOUSTON, TX 77003 1220
Owner Country:	UNITED STA
Owner Phone Number:	1-713-6722401
Owner Fax Number:	Not Reported
Owner Email Address:	Not Reported
Owner Business Type:	Unknown
Owner Tax Id:	17416948044
Owner Bankruptcy Code:	Not Reported

Operator Records Not Found for this RegNo/Year:

Contact:

Contact Name:	Not Reported
Contact Title:	ENV MGR
Contact Role:	PRICONT
Contact Address:	800 MIDDLE ST
Contact Address2:	Not Reported
Contact City,St,Zip:	HOUSTON, TX 77003 1220
Contact Phone:	1-713-6722401
Contact Fax:	Not Reported
Contact Email:	Not Reported

Contact:

MAP FINDINGS

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT, 800 MIDDLE ST, HOUSTON, TX 770031220 (Continued)

Contact Name:	Not Reported
Contact Title:	Not Reported
Contact Role:	OWNCON
Contact Address:	800 MIDDLE ST
Contact Address2:	Not Reported
Contact City,St,Zip:	HOUSTON, TX 77003 1220
Contact Phone:	1-713-6722401
Contact Fax:	Not Reported
Contact Email:	Not Reported

Unit Records Not Found for this RegNo/Year:

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type:	Not Reported
Transporter for hire:	0
Transport own waste:	0
Eq 01, if transport waste type = 1:	Not Reported
Eq 02, if transport waste type = 2:	Not Reported
Eq 03, if transport waste type = 3:	Not Reported
Eq 04, if transport waste type = H:	Not Reported
Target TCEQ unique facid for discarded(merged) facility:	Not Reported

Waste:

Waste ID:	285826
Waste Description:	Not Reported
Desc of Waste:	Not Reported
Texas Waste Code:	Not Reported
Texas Waste Code 2:	D5VP2051
Waste Code Status:	Not Reported
Waste Form:	Not Reported
Waste Classification:	1
Waste is Radioactive:	No
Waste Treated Off Site:	Not Reported
Standard Industrial Classification:	Not Reported
Primary Source:	Not Reported
Primary Measurement Point:	Not Reported
Primary Origin:	Not Reported
Primary System Type:	Not Reported
New Chemical Substance:	0
Audit Performed:	No
Company Waste ID:	Not Reported
Primary NAICS Code:	Not Reported
EPA Waste Form Code:	Not Reported
Reason Waste Form No Longer Gen.:	Not Reported
EPA Haz Waste:	Not Reported

Waste:

Waste ID:	284189
Waste Description:	Not Reported

MAP FINDINGS

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT, 800 MIDDLE ST, HOUSTON, TX 770031220 (Continued)

Desc of Waste:	Not Reported
Texas Waste Code:	Not Reported
Texas Waste Code 2:	D4QH4091
Waste Code Status:	Not Reported
Waste Form:	Not Reported
Waste Classification:	1
Waste is Radioactive:	No
Waste Treated Off Site:	Not Reported
Standard Industrial Classification:	Not Reported
Primary Source:	Not Reported
Primary Measurement Point:	Not Reported
Primary Origin:	Not Reported
Primary System Type:	Not Reported
New Chemical Substance:	0
Audit Performed:	No
Company Waste ID:	Not Reported
Primary NAICS Code:	Not Reported
EPA Waste Form Code:	Not Reported
Reason Waste Form No Longer Gen.:	Not Reported
EPA Haz Waste:	Not Reported

IHW CORR ACTION: Other Records



Program Id:	32542
Location Desc:	800 Middle St, Houston, TX
RN NUM:	RN102807138
Status:	INACTIVE
Status Date:	09/06/2012
EDR Link ID:	32542

LPST: State and tribal leaking storage tank lists



Facility ID:	0040851
LPST Id:	94936
Facility Location:	800 MIDDLE STREET
TCEQ Region# and City:	12
Region City:	HOUSTON
Reported Date:	07/23/1996
Entered Date:	03/19/1990
Priority:	4A - SOIL CONTAMINATION ONLY REQUIRES FULL SITE ASSESSMENT RAP
Program:	1 - RPR
CA Status:	6A - FINAL CONCURRENCE ISSUED
Priority Description:	SOIL CONTAMINATION ONLY, REQUIRES FULL SITE ASSESSMENT & RAP
Status:	FINAL CONCURRENCE ISSUED, CASE CLOSED
Coordinators Primary:	1/2
Coordinators RPR:	ANTONIO PENA
Responsible Party Name:	HOUSTON CENTRAL SWANSON MEAT
Responsible Party Contact:	Not Reported
Responsible Party Address:	800 MIDDLE ST
Responsible Party City,St,Zip:	HOUSTON, TX 77003
Responsible Party Telephone:	713/225-2081

MAP FINDINGS

HOUSTON CENTRAL INDUSTRIES SWANSON MEAT, 800 MIDDLE ST, HOUSTON, TX 770031220 (Continued)

Reported Date: 02/11/1990
Case Start Date: 03/19/1990

MAP FINDINGS

MIDDLE STREET PROPERTY SWC BUFFALO BAYOU AND MIDDLE STREET, HOUSTON, TX, 77003			S108184104
▲ B7	NW 1/10 - 1/3	(874 ft. / 0.166 mi.)	State and tribal voluntary cleanup sites Other Records
	4 ft. Higher Elevation	35 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is crossgradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.

The hydrologic characteristics of the physical setting suggests that vapors would not migrate from the source to the target property.

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Crossgradient: YES

Hydrogeologically: YES

Topographically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

VCP TCEQ: State and tribal voluntary cleanup sites



Region: 12
 Facility ID: 1966
 Facility Type: Undeveloped Property
 VCP Received: 08/30/2006
 PCA Number: 34163
 Project Number: Swiderski
 Type Lead: Purchaser
 Phase: Investigation
 Lat/Long: Not Reported
 Lat/Long (DD): 29.45390 / -95.20310
 Acres at Site: 5.121
 Contaminant Categories: Metals
 Media Affected: Soils/Groundwater
 Applicant: PLA South Tracts, LP
 Applicant Contact Title: Managing Director
 Applicant Address: 1000 Main Street, Suite 3250
 Applicant City,St,Zip: Houston, TX 77002
 Applicant Phone: 713-209-7540
 Applicant Fax: Not Reported
 Consultant/Attorney: InControl Technologies, Inc.
 Consultant/Attorney Name: Michael F. Marcon
 Consultant/Attorney Contact Title: Consultant
 Consultant/Attorney Address: 3845 FM 1960 West, Suite195
 Consultant/Attorney City,St,Zip: Houston, TX 77068
 Consultant/Attorney Phone: 281-580-8892
 Consultant/Attorney Fax: 281-580-8853

MAP FINDINGS

MIDDLE STREET PROPERTY, SWC BUFFALO BAYOU AND MIDDLE STREET, HOUSTON, TX 77003 (Continued)

TNRCC Solid Waste Registration:	Not Reported
EPA Texas ID/CERCLIS Registration:	Not Reported
EPA Registration:	Not Reported
Application Signed By Applicant:	Not Reported
Standards:	B
TX Risk Reduction Prgm:	3
Institutional Controls:	Not Reported
Certificate of Completion:	Not Reported
Remedy Type:	Not Reported
Risk Reduction or Petroleum Storage Tank:	TRRP
Leaking Petroleum Storage Registration Tank:	Not Reported
Cashier Recvd:	08/30/2006
App Accepted?:	Y
Date Accepted:	10/18/2006
Region?:	Y
Alt VCP Id:	1330
Project No.:	341630
Contaminants Identified:	Not Reported
OffSite?:	Not Reported
Billing Company:	PLA South Tracts, LP
Billing c/o Name:	Phillip Franshaw
Billing Address1:	1000 Main Street
Billing Address2:	Suite3250
Billing City:	Houston
Billing State:	TX
Billing Zip:	77002
Billing Phone:	713-209-7540
IOP No.:	Not Reported
Region COC?:	Not Reported
Region R/W?:	Not Reported
Survey?:	Not Reported
Comments:	Not Reported
Media:	P/E
File Location:	D219/CR

GCC: Other Records 

Division:	RMD/VC
New Cases:	Not Reported
File Number:	1966
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	8/30/2006
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	4
Data Quality 1:	E
Section 5236:	Not Reported

MAP FINDINGS

MIDDLE STREET PROPERTY, SWC BUFFALO BAYOU AND MIDDLE STREET, HOUSTON, TX 77003 (Continued)

Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM/VC
New Cases:	Not Reported
File Number:	1966
Contamination Description:	VOCS, METALS, TPH, PCBS
Date Of Earliest Known Contamination Confirmation:	8/30/2006
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM/VC
New Cases:	Not Reported
File Number:	1966
Contamination Description:	VOCS, METALS, TPH, PCBS
Date Of Earliest Known Contamination Confirmation:	8/30/2006
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	4
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	1966
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	8/30/2006

MAP FINDINGS

MIDDLE STREET PROPERTY, SWC BUFFALO BAYOU AND MIDDLE STREET, HOUSTON, TX 77003 (Continued)

Enforcement Status - Level Of Agency Response:	4
Enforcement Status - Site Activity Status:	4
Data Quality 1:	E
Section 5236:	Not Reported
Type:	TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	1966
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	8/30/2006
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	4
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM/VC
New Cases:	Not Reported
File Number:	1966
Contamination Description:	VOCS, METALS, TPH, PCBS
Date Of Earliest Known Contamination Confirmation:	8/30/2006
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported

MAP FINDINGS

MIDDLE STREET PROPERTY, SWC BUFFALO BAYOU AND MIDDLE STREET, HOUSTON, TX 77003 (Continued)

File Number:	1966
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	8/30/2006
Enforcement Status - Level Of Agency Response:	4
Enforcement Status - Site Activity Status:	4
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM/VC
New Cases:	Not Reported
File Number:	1966
Contamination Description:	VOCS, METALS, TPH, PCBS
Date Of Earliest Known Contamination Confirmation:	8/30/2006
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	4
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported

MAP FINDINGS

4.59 ACRE MIDDLE STREET TRACT SWC BUFFALO BAYOU AND MIDDLE STREET, HOUSTON, TX, 77003			S104917419
▲ B8	NW 1/10 - 1/3	(874 ft. / 0.166 mi.)	State and tribal voluntary cleanup sites Other Records
	4 ft. Higher Elevation	35 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

The hydrologic characteristics of the physical setting suggests that vapors would not migrate from the source to the target property.

The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Crossgradient: YES

Hydrogeologically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

VCP TCEQ: State and tribal voluntary cleanup sites




Region: 4
 Facility ID: 1330
 Facility Type: Vacant Property
 VCP Received: 03/08/2001
 PCA Number: 33430
 Project Number: Green
 Type Lead: Purchaser
 Phase: Terminated
 Lat/Long: Not Reported
 Lat/Long (DD): Not Reported
 Acres at Site: 4.59
 Contaminant Categories: Metals
 Media Affected: Soils/Groundwater
 Applicant: Buffalo Bayou Partnership
 Applicant Contact Title: Not Reported
 Applicant Address: 1113 Vine Street, Suite 200
 Applicant City,St,Zip: Houston, TX 77002
 Applicant Phone: 713-752-0134
 Applicant Fax: 713-739-0144
 Consultant/Attorney: Berg-Oliver Associates, Inc.
 Consultant/Attorney Name: Chris Thayer
 Consultant/Attorney Contact Title: Project Manager
 Consultant/Attorney Address: 14811 St. Mary's Lane, Suite 263
 Consultant/Attorney City,St,Zip: Houston, TX 77079
 Consultant/Attorney Phone: 281-589-0898
 Consultant/Attorney Fax: 281-589-0007
 TNRCC Solid Waste Registration: Not Reported
 EPA Texas ID/CERCLIS Registration: Not Reported

MAP FINDINGS

4.59 ACRE MIDDLE STREET TRACT, SWC BUFFALO BAYOU AND MIDDLE STREET, HOUSTON, TX 77003 (Continued)

EPA Registration:	Not Reported
Application Signed By Applicant:	08/13/2001
Standards:	A
TX Risk Reduction Prgm:	3
Institutional Controls:	Not Reported
Certificate of Completion:	Not Reported
Remedy Type:	Not Reported
Risk Reduction or Petroleum Storage Tank:	TRRP
Leaking Petroleum Storage Registration Tank:	Not Reported
Cashier Recvd:	03/06/2001
App Accepted?:	Y
Date Accepted:	03/08/2001
Region?:	Y
Alt VCP Id:	1966
Project No.:	334300
Contaminants Identified:	Not Reported
OffSite?:	Not Reported
Billing Company:	Buffalo Bayou Partnership
Billing c/o Name:	Mike Garver
Billing Address1:	1113 Vine Street
Billing Address2:	Suite 200
Billing City:	Houston
Billing State:	TX
Billing Zip:	77002
Billing Phone:	713-752-0314
IOP No.:	Not Reported
Region COC?:	Not Reported
Region R/W?:	Not Reported
Survey?:	Not Reported
Comments:	Not Reported
Media:	F
File Location:	CR

GCC: Other Records 

Division:	RMD/VC
New Cases:	Not Reported
File Number:	1330
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	3/8/2001
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	0
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported

MAP FINDINGS

4.59 ACRE MIDDLE STREET TRACT, SWC BUFFALO BAYOU AND MIDDLE STREET, HOUSTON, TX 77003 (Continued)

Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	1330
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	3/8/2001
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	0
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	1330
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	3/8/2001
Enforcement Status - Level Of Agency Response:	2
Enforcement Status - Site Activity Status:	2
Data Quality 1:	E
Section 5236:	Not Reported
Type:	TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	1330
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	3/8/2001
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	0
Data Quality 1:	E

MAP FINDINGS

4.59 ACRE MIDDLE STREET TRACT, SWC BUFFALO BAYOU AND MIDDLE STREET, HOUSTON, TX 77003 (Continued)

Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported

MAP FINDINGS

LAFARGE - YORK STREET 501 NORTH YORK STREET, HOUSTON, TX, 77003			S104275418
▼ 9	SE 1/10 - 1/3	(1078 ft. / 0.204 mi.)	State and tribal voluntary cleanup sites Other Records
	3 ft. Lower Elevation	28 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

The hydrologic characteristics of the physical setting suggests that vapors would not migrate from the source to the target property.

The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Crossgradient: YES

Hydrogeologically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

APAR: Other Records 

Comm Id Number: 10245112
 Comm Type Code: APAR
 Comm Received Date: 03/27/2003
 Legal Identifier: 1576
 Legal Description Text: VOLUNTARY CLEANUP
 Legal Status: INACTIVE
 Physical Name: CEMENT STORAGE AND DISTRIBUTION
 Physical Status: COMPLETED
 Physical Attribute Value Text: WAREHOUSE/STORAGE
 Reference Number Text: RN101052561
 Delivery Text: 501 N YORK ST
 Physical Location Desc: Not Reported
 Latitude: 29.75722
 Longitude: -95.33333

Detail:

Comm Id Number: 10245112
 Comm Received Date: 3/27/2003
 Legal Ident Text: 1576
 Legal Description Text: VOLUNTARY CLEANUP
 Soil Contamination: ARSENIC
 Groundwater Contamination: ARSENIC

Comm Id Number: 10245112
 Comm Received Date: 3/27/2003
 Legal Ident Text: 1576
 Legal Description Text: VOLUNTARY CLEANUP
 Soil Contamination: LEAD
 Groundwater Contamination: LEAD

MAP FINDINGS

LAFARGE - YORK STREET, 501 NORTH YORK STREET, HOUSTON, TX 77003 (Continued)

Comm Id Number:	10245112
Comm Received Date:	3/27/2003
Legal Ident Text:	1576
Legal Description Text:	VOLUNTARY CLEANUP
Soil Contamination:	CHROMIUM
Groundwater Contamination:	CHROMIUM
Comm Id Number:	10245112
Comm Received Date:	3/27/2003
Legal Ident Text:	1576
Legal Description Text:	VOLUNTARY CLEANUP
Soil Contamination:	ARSENIC
Groundwater Contamination:	ARSENIC
Comm Id Number:	10245112
Comm Received Date:	3/27/2003
Legal Ident Text:	1576
Legal Description Text:	VOLUNTARY CLEANUP
Soil Contamination:	CADMIUM
Groundwater Contamination:	CADMIUM
Comm Id Number:	10245112
Comm Received Date:	3/27/2003
Legal Ident Text:	1576
Legal Description Text:	VOLUNTARY CLEANUP
Soil Contamination:	LEAD
Groundwater Contamination:	LEAD

VCP TCEQ: State and tribal voluntary cleanup sites



Region:	12
Facility ID:	1045
Facility Type:	Cement Storage and Distribution
VCP Received:	09/14/1999
PCA Number:	31945
Project Number:	Forster
Type Lead:	Owner
Phase:	Completed
Lat/Long:	29-45-26 / 95-20-00
Lat/Long (DD):	Not Reported
Acres at Site:	12.43
Contaminant Categories:	Metals
Media Affected:	Soils/Groundwater
Applicant:	Buffalo Bayou Partnership
Applicant Contact Title:	President
Applicant Address:	1113 Vine Street, Suite 200
Applicant City,St,Zip:	Houston, TX 77002
Applicant Phone:	713-752-0314
Applicant Fax:	713-223-3500
Consultant/Attorney:	Berg-Oliver Associates
Consultant/Attorney Name:	Chris Thayer

MAP FINDINGS

LAFARGE - YORK STREET, 501 NORTH YORK STREET, HOUSTON, TX 77003 (Continued)

Consultant/Attorney Contact Title:	Project Manager
Consultant/Attorney Address:	14701 St. Mary's Lane, Suite 400
Consultant/Attorney City,St,Zip:	Houston, TX 77079
Consultant/Attorney Phone:	281-589-0898
Consultant/Attorney Fax:	281-589-0007
TNRCC Solid Waste Registration:	Not Reported
EPA Texas ID/CERCLIS Registration:	Not Reported
EPA Registration:	Not Reported
Application Signed By Applicant:	10/27/1999
Standards:	3
TX Risk Reduction Prgm:	Not Reported
Institutional Controls:	Not Reported
Certificate of Completion:	02/21/2001
Remedy Type:	Not Reported
Risk Reduction or Petroleum Storage Tank:	RRR
Leaking Petroleum Storage Registration Tank:	Not Reported
Cashier Recvd:	09/08/1999
App Accepted?:	Y
Date Accepted:	10/27/1999
Region?:	Y
Alt VCP Id:	1576
Project No.:	319450
Contaminants Identified:	Not Reported
OffSite?:	N
Billing Company:	Buffalo Bayou Partnership
Billing c/o Name:	Anne Olsen
Billing Address1:	1113 Vine Street
Billing Address2:	Suite 200
Billing City:	Houston
Billing State:	TX
Billing Zip:	77002
Billing Phone:	713-752-0314
IOP No.:	Not Reported
Region COC?:	Y
Region R/W?:	Not Reported
Survey?:	Y
Comments:	Not Reported
Media:	F
File Location:	CR
Region:	12
Facility ID:	1576
Facility Type:	Cement Storage and Distribution
VCP Received:	03/25/2003
PCA Number:	33776
Project Number:	Christiano
Type Lead:	Owner
Phase:	Completed
Lat/Long:	Not Reported

MAP FINDINGS


LAFARGE - YORK STREET, 501 NORTH YORK STREET, HOUSTON, TX 77003 (Continued)

Lat/Long (DD):	29.45260 / -95.20000
Acres at Site:	12.43
Contaminant Categories:	Metals
Media Affected:	Soils/Groundwater
Applicant:	Buffalo Bayou Partnership
Applicant Contact Title:	President
Applicant Address:	1113 Vine Street, Suite 200
Applicant City,St,Zip:	Houston, TX 77002
Applicant Phone:	713-752-0314
Applicant Fax:	713-223-3500
Consultant/Attorney:	Berg-Oliver Associates
Consultant/Attorney Name:	Chris Thayer
Consultant/Attorney Contact Title:	Project Manager
Consultant/Attorney Address:	14701 St. Mary's Lane, Suite 400
Consultant/Attorney City,St,Zip:	Houston, TX 77079
Consultant/Attorney Phone:	281-589-0898
Consultant/Attorney Fax:	281-589-0007
TNRCC Solid Waste Registration:	Not Reported
EPA Texas ID/CERCLIS Registration:	Not Reported
EPA Registration:	Not Reported
Application Signed By Applicant:	03/25/2003
Standards:	A
TX Risk Reduction Prgm:	1
Institutional Controls:	Not Reported
Certificate of Completion:	02/23/2004
Remedy Type:	Not Reported
Risk Reduction or Petroleum Storage Tank:	TRRP
Leaking Petroleum Storage Registration Tank:	Not Reported
Cashier Recvd:	03/25/2003
App Accepted?:	Y
Date Accepted:	03/25/2003
Region?:	Y
Alt VCP Id:	Not Reported
Project No.:	337760
Contaminants Identified:	Not Reported
OffSite?:	N
Billing Company:	Buffalo Bayou Partnership
Billing c/o Name:	Anne Olsen
Billing Address1:	1113 Vine Street
Billing Address2:	Suite 200
Billing City:	Houston
Billing State:	TX
Billing Zip:	77002
Billing Phone:	713-752-0314
IOP No.:	Not Reported
Region COC?:	Not Reported
Region R/W?:	Not Reported
Survey?:	Not Reported
Comments:	Not Reported

MAP FINDINGS

LAFARGE - YORK STREET, 501 NORTH YORK STREET, HOUSTON, TX 77003 (Continued)

Media: F
 File Location: CR

GCC: Other Records 

Division: REM
 New Cases: Not Reported
 File Number: 1045
 Contamination Description: METALS
 Date Of Earliest Known Contamination Confirmation: Not Reported
 Enforcement Status - Level Of Agency Response: 0
 Enforcement Status - Site Activity Status: 6C
 Data Quality 1: Not Reported
 Section 5236: Not Reported
 Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2013
 Agency: TCEQ
 Section: VC/VCP
 Year Deleted: 2001
 Location: Not Reported
 Data Quality 2: Not Reported

Division: RMD
 New Cases: Not Reported
 File Number: 1045
 Contamination Description: METALS
 Date Of Earliest Known Contamination Confirmation: Not Reported
 Enforcement Status - Level Of Agency Response: 0
 Enforcement Status - Site Activity Status: 6C
 Data Quality 1: Not Reported
 Section 5236: Not Reported
 Type: HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2007
 Agency: TCEQ
 Section: VC/VCP
 Year Deleted: 2001
 Location: Not Reported
 Data Quality 2: Not Reported

Division: REM
 New Cases: Not Reported
 File Number: 1045
 Contamination Description: METALS
 Date Of Earliest Known Contamination Confirmation: Not Reported
 Enforcement Status - Level Of Agency Response: 0
 Enforcement Status - Site Activity Status: 6C

MAP FINDINGS

LAFARGE - YORK STREET, 501 NORTH YORK STREET, HOUSTON, TX 77003 (Continued)

Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2012
Agency:	TCEQ
Section:	VC
Year Deleted:	2001
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD
New Cases:	Not Reported
File Number:	1045
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2009
Agency:	TCEQ
Section:	VC/VCP
Year Deleted:	2001
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD
New Cases:	Not Reported
File Number:	1045
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2008
Agency:	TCEQ
Section:	VC/VCP
Year Deleted:	2001
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM
New Cases:	Not Reported
File Number:	1045
Contamination Description:	METALS

MAP FINDINGS

LAFARGE - YORK STREET, 501 NORTH YORK STREET, HOUSTON, TX 77003 (Continued)

Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2011
Agency:	TCEQ
Section:	VC/VCP
Year Deleted:	2001
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM
New Cases:	Not Reported
File Number:	1045
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	Not Reported
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2014
Agency:	TCEQ
Section:	VC/VCP
Year Deleted:	2001
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD
New Cases:	Not Reported
File Number:	1045
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2009
Agency:	TCEQ
Section:	VC/VCP
Year Deleted:	2001
Location:	Not Reported
Data Quality 2:	Not Reported

MAP FINDINGS

LAFARGE - YORK STREET, 501 NORTH YORK STREET, HOUSTON, TX 77003 (Continued)

MAP FINDINGS

GIMBLE SALVAGE CO 3201 ENGELKE, HOUSTON, TX, 77003		1003021887
▲ 10	SSW 1/10 - 1/3 (1224 ft. / 0.232 mi.)	Other Records
	9 ft. Higher Elevation 40 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

ICIS: Other Records 

Enforcement Action ID: 06-1984-0086
 FRS ID: 110010743437
 Action Name: GIMBLE SALVAGE CO.
 Facility Name: GIMBLE SALVAGE CO
 Facility Address: 3201 ENGELKE
 HOUSTON, TX 77003

Enforcement Action Type: TSCA 16 Action For Penalty
 Facility County: HARRIS
 Program System Acronym: ICIS
 Enforcement Action Forum Desc: Administrative - Formal
 EA Type Code: 16
 Facility SIC Code: 5093
 Federal Facility ID: Not Reported
 Latitude in Decimal Degrees: 29.755676
 Longitude in Decimal Degrees: -95.338383
 Permit Type Desc: Not Reported
 Program System Acronym: 16788
 Facility NAICS Code: Not Reported
 Tribal Land Code: Not Reported

Facility Name: GIMBLE SALVAGE CO
 Address: 3201 ENGELKE
 Tribal Indicator: N
 Fed Facility: Not Reported
 NAIC Code: Not Reported
 SIC Code: 5093

SEMS-ARCHIVE: Other Records 

Site ID: 601826
 EPA ID: TXD026595959

MAP FINDINGS

GIMBLE SALVAGE CO, 3201 ENGELKE, HOUSTON, TX 77003 (Continued)

Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013: :

Site ID: 0601826
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 6426430.00000
Person ID: 6270175.00000

Contact Sequence ID: 13076669.00000
Person ID: 6272897.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 03/01/84
Priority Level: Not Reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 06/01/87
Priority Level: Not Reported


Action: PRELIMINARY ASSESSMENT
Date Started: 06/01/87
Date Completed: 06/01/87
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

FINDS: Other Records 

Registry ID: 110010743437

Environmental Interest/Information System:

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

ECHO: Other Records 

Envid: 1003021887

MAP FINDINGS

GIMBLE SALVAGE CO, 3201 ENGELKE, HOUSTON, TX 77003 (Continued)

Registry ID:

110010743437

DFR URL:

http://echo.epa.gov/detailed_facility_report?fid=110010743437

MAP FINDINGS

KQUE RADIO TRANSMI TTE R SITE 315 NORTH ENNIS STREET, HOUSTON, TX,			S103453022
▲ C11	SW 1/10 - 1/3	(1246 ft. / 0.236 mi.)	State and tribal institutional control / engineering control registries
	5 ft. Higher Elevation	36 ft. Above Sea Level	State and tribal voluntary cleanup sites Other Records

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

AUL: State and tribal institutional control / engineering control registries



Facility ID: 0498
 Facility Type: Transmission Tower w/Lead Contamination
 Phase: Conditional
 VCP Received: 04/03/1997
 Rules: RRR
 Standards: 3
 Tier: Not Reported
 Pca No.: 38408
 Certificate Issued: 10/29/1998
 Type Lead: Owner
 Project Manager: Bell
 Lat/Long: 29-45-57 / 95-20-28
 Lat/Long (dms): Not Reported
 Acres: 3
 Media Affected: Soils/Groundwater
 SW No.: Not Reported
 LPST No.: Not Reported
 RCRIS No.: Not Reported
 EPA Txd/cerclis: Not Reported
 C/F/L?: C
 Date/agreement: 06/06/1997
 Region: 12
 Type: Not Reported
 BSA Receive: Not Reported
 Type Remedy: Containment/On-site Monitoring/Deed Restrict
 Contaminant: Metal
 Inst Controls: Nonresidential, No groundwater use
 BGF Number: Not Reported
 Applicant: Industrial Recovery Capital Company
 Applicant Name: Michael J. Murphy

MAP FINDINGS

KQUE RADIO TRANSMI TTE R SITE, 315 NORTH ENNIS STREET, HOUSTON, TX (Continued)

Applicant Title:	Chairman
Applicant Address:	11911 Freedom Drive, Suite 900
Applicant City,St,Zip:	Reston, VA 20190
Applicant Phone:	703-709-1177
Applicant Fax:	703-709-0502
Consultant/Attorney:	Weston Solutions, Inc.
Consultant/Attorney Name:	David Anderson
Consultant/Attorney Title:	Senior Project Manager
Consultant/Attorney Address:	2705 Bee Cave Road, Suite 100
Consultant/Attorney City,St,Zip:	Austin, TX 78746
Consultant/Attorney Phone:	512-329-8399
Consultant/Attorney Fax:	512-329-8398
SUP No:	Not Reported
Multiple Property:	Not Reported
SUP Tract No:	Not Reported
Property Owner:	Not Reported
TRRP Vol#, PG#, CO#, ID#:	Not Reported
Inst Control Req?:	Not Reported
Eng Control Req?:	Not Reported
Notes:	Not Reported
Filing Type:	Not Reported
Filing Date:	Not Reported
Filings Sup Tract:	Not Reported
Lien Amt:	Not Reported
Property Description:	Not Reported

VCP TCEQ: State and tribal voluntary cleanup sites



Region:	12
Facility ID:	0183
Facility Type:	Radio Transmission Tower Site
VCP Received:	02/22/1996
PCA Number:	38093
Project Number:	Bell
Type Lead:	Co-Owner
Phase:	Withdrawal
Lat/Long:	29-00-00 / 95-00-00
Lat/Long (DD):	Not Reported
Acres at Site:	4
Contaminant Categories:	Metals
Media Affected:	Soils/Groundwater
Applicant:	Texas Coast Broadcasting, Inc.
Applicant Contact Title:	President
Applicant Address:	P.O. Box 188
Applicant City,St,Zip:	Houston, TX 77001
Applicant Phone:	713-523-2581
Applicant Fax:	Not Reported
Consultant/Attorney:	Weston Solutions, Inc.
Consultant/Attorney Name:	David W. Anderson
Consultant/Attorney Contact Title:	Project Manager

MAP FINDINGS

KQUE RADIO TRANSMITTER SITE, 315 NORTH ENNIS STREET, HOUSTON, TX (Continued)

Consultant/Attorney Address:	2705 Bee Cave Road, Suite 100
Consultant/Attorney City,St,Zip:	Austin, TX 78746
Consultant/Attorney Phone:	512-329-8399
Consultant/Attorney Fax:	512-329-8398
TNRCC Solid Waste Registration:	Not Reported
EPA Texas ID/CERCLIS Registration:	Not Reported
EPA Registration:	Not Reported
Application Signed By Applicant:	05/10/1996
Standards:	2/3
TX Risk Reduction Prgm:	Not Reported
Institutional Controls:	Not Reported
Certificate of Completion:	Not Reported
Remedy Type:	Containment/On-site Monitoring/Deed Restrict
Risk Reduction or Petroleum Storage Tank:	RRR
Leaking Petroleum Storage Registration Tank:	Not Reported
Cashier Recvd:	02/15/1996
App Accepted?:	Y
Date Accepted:	Not Reported
Region?:	Y
Alt VCP Id:	Not Reported
Project No.:	310930
Contaminants Identified:	Not Reported
OffSite?:	N
Billing Company:	Texas Coast Broadcasting, Inc.
Billing c/o Name:	David H. Morris
Billing Address1:	P.O. Box 188
Billing Address2:	Not Reported
Billing City:	Houston
Billing State:	TX
Billing Zip:	77001
Billing Phone:	713-523-2581
IOP No.:	Not Reported
Region COC?:	Not Reported
Region R/W?:	Y
Survey?:	Not Reported
Comments:	Not Reported
Media:	M
File Location:	CR
Region:	12
Facility ID:	0498
Facility Type:	Transmission Tower w/Lead Contamination
VCP Received:	04/03/1997
PCA Number:	38408
Project Number:	Bell
Type Lead:	Owner
Phase:	Conditional
Lat/Long:	29-45-57 / 95-20-28
Lat/Long (DD):	Not Reported

MAP FINDINGS


KQUE RADIO TRANSMITTER SITE, 315 NORTH ENNIS STREET, HOUSTON, TX (Continued)

Acres at Site:	3
Contaminant Categories:	Metal
Media Affected:	Soils/Groundwater
Applicant:	Industrial Recovery Capital Company
Applicant Contact Title:	Chairman
Applicant Address:	11911 Freedom Drive, Suite 900
Applicant City,St,Zip:	Reston, VA 20190
Applicant Phone:	703-709-1177
Applicant Fax:	703-709-0502
Consultant/Attorney:	Weston Solutions, Inc.
Consultant/Attorney Name:	David Anderson
Consultant/Attorney Contact Title:	Senior Project Manager
Consultant/Attorney Address:	2705 Bee Cave Road, Suite 100
Consultant/Attorney City,St,Zip:	Austin, TX 78746
Consultant/Attorney Phone:	512-329-8399
Consultant/Attorney Fax:	512-329-8398
TNRCC Solid Waste Registration:	Not Reported
EPA Texas ID/CERCLIS Registration:	Not Reported
EPA Registration:	Not Reported
Application Signed By Applicant:	06/06/1997
Standards:	3
TX Risk Reduction Prgm:	Not Reported
Institutional Controls:	Nonresidential, No groundwater use
Certificate of Completion:	10/29/1998
Remedy Type:	Containment/On-site Monitoring/Deed Restrict
Risk Reduction or Petroleum Storage Tank:	RRR
Leaking Petroleum Storage Registration Tank:	Not Reported
Cashier Recvd:	04/01/1997
App Accepted?:	Y
Date Accepted:	Not Reported
Region?:	Y
Alt VCP Id:	Not Reported
Project No.:	314080
Contaminants Identified:	Not Reported
OffSite?:	N
Billing Company:	Industrial Recovery Capital Co
Billing c/o Name:	Michael J. Murphy
Billing Address1:	11911 Freedom Drive
Billing Address2:	Suite 900
Billing City:	Reston
Billing State:	VA
Billing Zip:	20190
Billing Phone:	703-709-1177
IOP No.:	Not Reported
Region COC?:	Y
Region R/W?:	Not Reported
Survey?:	Y
Comments:	Not Reported
Media:	M

MAP FINDINGS

KQUE RADIO TRANSMITTER SITE, 315 NORTH ENNIS STREET, HOUSTON, TX (Continued)

File Location: CR

GCC: Other Records 

Division:	RMD/VC
New Cases:	Not Reported
File Number:	183
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	2/22/1996
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	0
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	498
Contamination Description:	METAL
Date Of Earliest Known Contamination Confirmation:	4/3/1997
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM/VC
New Cases:	Not Reported
File Number:	498
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	4/3/1997
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5D
Data Quality 1:	E

MAP FINDINGS

KQUE RADIO TRANSMITTER SITE, 315 NORTH ENNIS STREET, HOUSTON, TX (Continued)

Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM/VC
New Cases:	Not Reported
File Number:	498
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	4/3/1997
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5D
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	0498
Contamination Description:	METAL
Date Of Earliest Known Contamination Confirmation:	4/3/1997
Enforcement Status - Level Of Agency Response:	5
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not Reported
Type:	TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	0183
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	2/22/1996

MAP FINDINGS

KQUE RADIO TRANSMITTER SITE, 315 NORTH ENNIS STREET, HOUSTON, TX (Continued)

Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	0
Data Quality 1:	E
Section 5236:	Not Reported
Type:	TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	183
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	2/22/1996
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	0
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM/VC
New Cases:	Not Reported
File Number:	498
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	4/3/1997
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported

MAP FINDINGS

KQUE RADIO TRANSMITTER SITE, 315 NORTH ENNIS STREET, HOUSTON, TX (Continued)

File Number:	498
Contamination Description:	METAL
Date Of Earliest Known Contamination Confirmation:	4/3/1997
Enforcement Status - Level Of Agency Response:	5
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	183
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	2/22/1996
Enforcement Status - Level Of Agency Response:	0
Enforcement Status - Site Activity Status:	0
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM/VC
New Cases:	Not Reported
File Number:	498
Contamination Description:	METALS
Date Of Earliest Known Contamination Confirmation:	4/3/1997
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5D
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported

MAP FINDINGS

KQUE RADIO TRANSMITTER SITE, 315 NORTH ENNIS STREET, HOUSTON, TX (Continued)

Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD/VC
New Cases:	Not Reported
File Number:	498
Contamination Description:	METAL
Date Of Earliest Known Contamination Confirmation:	4/3/1997
Enforcement Status - Level Of Agency Response:	0B
Enforcement Status - Site Activity Status:	5
Data Quality 1:	E
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported

MAP FINDINGS

KNUZ RADIO TOWER SITE 315 N. ENNIS, HOUSTON, TX, 77003		1003875506
▲ C12	SW 1/10 - 1/3 (1246 ft. / 0.236 mi.)	Other Records
	5 ft. Higher Elevation 36 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

SEMS-ARCHIVE: Other Records



Site ID: 603819
 EPA ID: TXD987979275
 Federal Facility: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0603819
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 6426989.00000
 Person ID: 6270175.00000
 Contact Sequence ID: 13079296.00000
 Person ID: 6272897.00000

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT
 Date Started: / /
 Date Completed: 10/01/90
 Priority Level: NFRAP-Site does not qualify for the NPL based on existing information
 Action: ARCHIVE SITE
 Date Started: / /
 Date Completed: 10/01/90
 Priority Level: Not Reported

MAP FINDINGS

KNUZ RADIO TOWER SITE, 315 N. ENNIS, HOUSTON, TX 77003 (Continued)

Action:	DISCOVERY
Date Started:	/ /
Date Completed:	12/01/88
Priority Level:	Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO 3001 ENGELKE, HOUSTON, TX, 77003		1005451312
▲ C13	SW 1/10 - 1/3 (1363 ft. / 0.258 mi.)	State and tribal voluntary cleanup sites Other Records
	6 ft. Higher Elevation 37 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

TRIS: Other Records 

The US_TRIS database contains 2 additional records for this site. Please contact your EDR Account Executive for more information.

TIER 2: Other Records 

Facility Id/Name:	FATR200971B1PD0025NM/DIXIE ELECTRO PLATING COMPANY
Reporting Year:	2009
Facility Country:	USA
Facility Department:	Not Reported
Facility Date Modified:	5/24/2010
Date Tier 2 Signed:	2/18/2010
Mailing Address:	Not Reported
Mailing City/State/Country:	Not Reported
Dikes/Other Safeguard Meas Emp:	Not Reported
All Chemicals Same As Last Year:	True
State Fees Total:	100.00
Number Of Employess On Site:	Not Reported
Site Map:	Not Reported
Fire District:	Not Reported
Submitted By:	Chris Emmite
Latitude:	29.7572
Longitude:	95.3383
Lat/Long Location Desc:	CE - Center of Facility
Lat/Long Method:	A1 - Address Matching (House Number)
Site Coordinate Abbr Submitted:	Not Reported
Number Of Emp. Required:	Not Reported
Fail Valid:	Not Reported
Site Coordinate Abbr Submitted:	Not Reported
Mail Address:	Not Reported
Mail City:	Not Reported
Mail State Req.:	Not Reported
Fire District:	Not Reported
Additional Mail Addr:	Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO, 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Facility Id/Name:	FATR20086B6VCF002YM0/DIXIE ELECTRO PLATING CO.
Reporting Year:	2008
Facility Country:	USA
Facility Department:	Not Reported
Facility Date Modified:	6/30/2009
Date Tier 2 Signed:	02/12/2009
Mailing Address:	Not Reported
Mailing City/State/Country:	Not Reported
Dikes/Other Safeguard Meas Emp:	Not Reported
All Chemicals Same As Last Year:	True
State Fees Total:	100.00
Number Of Employess On Site:	Not Reported
Site Map:	Not Reported
Fire District:	Not Reported
Submitted By:	Chris Emmite
Latitude:	29.7572
Longitude:	95.3383
Lat/Long Location Desc:	CE - Center of Facility
Lat/Long Method:	A1 - Address Matching (House Number)
Site Coordinate Abbr Submitted:	Not Reported
Number Of Emp. Required:	Not Reported
Fail Valid:	Not Reported
Site Coordinate Abbr Submitted:	Not Reported
Mail Address:	Not Reported
Mail City:	Not Reported
Mail State Req.:	Not Reported
Fire District:	Not Reported
Additional Mail Addr:	Not Reported
Facility Id/Name:	FATR20075NHDS300C76B/DIXIE ELECTRO PLATING COMPANY
Reporting Year:	2007
Facility Country:	USA
Facility Department:	Not Reported
Facility Date Modified:	8/5/2008
Date Tier 2 Signed:	02/25/2008
Mailing Address:	Not Reported
Mailing City/State/Country:	Not Reported
Dikes/Other Safeguard Meas Emp:	Not Reported
All Chemicals Same As Last Year:	True
State Fees Total:	100.00
Number Of Employess On Site:	Not Reported
Site Map:	Not Reported
Fire District:	Not Reported
Submitted By:	PAUL J. COSELLI, CEO
Latitude:	29.7572
Longitude:	95.3383
Lat/Long Location Desc:	CE - Center of Facility
Lat/Long Method:	A1 - Address Matching (House Number)
Site Coordinate Abbr Submitted:	Not Reported
Number Of Emp. Required:	Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO, 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Fail Valid:	Not Reported
Site Coordinate Abbr Submitted:	Not Reported
Mail Address:	Not Reported
Mail City:	Not Reported
Mail State Req.:	Not Reported
Fire District:	Not Reported
Additional Mail Addr:	Not Reported
Facility Id/Name:	FATR20064VXYSU0023UN/DIXIE ELECTRO PLATING CO.
Reporting Year:	2006
Facility Country:	USA
Facility Department:	Not Reported
Facility Date Modified:	10/10/2007
Date Tier 2 Signed:	1/10/2007
Mailing Address:	Not Reported
Mailing City/State/Country:	Not Reported
Dikes/Other Safeguard Meas Emp:	Not Reported
All Chemicals Same As Last Year:	True
State Fees Total:	100.00
Number Of Employess On Site:	Not Reported
Site Map:	Not Reported
Fire District:	Not Reported
Submitted By:	Paul J. Coselli CEO
Latitude:	29.7572
Longitude:	95.3383
Lat/Long Location Desc:	CE - Center of Facility
Lat/Long Method:	A1 - Address Matching (House Number)
Site Coordinate Abbr Submitted:	Not Reported
Number Of Emp. Required:	Not Reported
Fail Valid:	Not Reported
Site Coordinate Abbr Submitted:	Not Reported
Mail Address:	Not Reported
Mail City:	Not Reported
Mail State Req.:	Not Reported
Fire District:	Not Reported
Additional Mail Addr:	Not Reported
Facility Id/Name:	FATR200548L9S7002306/DIXIE ELECTRO PLATING CO.
Reporting Year:	2005
Facility Country:	USA
Facility Department:	Not Reported
Facility Date Modified:	2/27/2007
Date Tier 2 Signed:	Not Reported
Mailing Address:	Not Reported
Mailing City/State/Country:	Not Reported
Dikes/Other Safeguard Meas Emp:	Not Reported
All Chemicals Same As Last Year:	True
State Fees Total:	100
Number Of Employess On Site:	Not Reported
Site Map:	Not Reported
Fire District:	Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO, 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Submitted By:	Paul J. Coselli
Latitude:	29.757200
Longitude:	95.338300
Lat/Long Location Desc:	CE - Center of Facility
Lat/Long Method:	A1 - Address Matching (House Number)
Site Coordinate Abbr Submitted:	Not Reported
Number Of Emp. Required:	Not Reported
Fail Valid:	Not Reported
Site Coordinate Abbr Submitted:	Not Reported
Mail Address:	Not Reported
Mail City:	Not Reported
Mail State Req.:	Not Reported
Fire District:	Not Reported
Additional Mail Addr:	Not Reported
Notes:	Not Reported
Validation:	This facility passed all validation checks.
Notes:	Not Reported
Validation:	Not Reported
Notes:	Not Reported
Validation:	Not Reported
Notes:	Not Reported
Validation:	Not Reported
Notes:	Not Reported
Validation:	Not Reported
Facility Info:	
Id:	3471
Id Type:	SIC
Description:	PLATING AND POLISHING
Last Modified:	2/18/2010
Id:	332813
Id Type:	NAICS
Description:	Electroplating, Plating, Polishing, Anodizing and Coloring
Last Modified:	2/18/2010
Contact:	
Contact Email:	Not Reported
Contact Mail Address:	5610 Polk
Contact City/State/Zip:	Houston, TX 77023
Contact Mail Country:	USA
Contact Type 1:	Owner / Operator
Contact Name:	Paul Coselli

MAP FINDINGS

DIXIE ELECTRO PLATING CO, 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Title: CEO
 Modification Date: 2/24/2010

Contact:

Contact Email: Not Reported
 Contact Mail Address: 3001 Engelke
 Contact City/State/Zip: Houston, TX 77003
 Contact Mail Country: USA
 Contact Type 1: Emergency Contact
 Contact Type 2: Regulatory Point of Contact
 Contact Type 3: Submitter
 Contact Name: Chris Emmite
 Title: Environmental Manager
 Modification Date: 2/24/2010

Chemical Inventory:

Facility Id: FATR200971B1PD0025NM
 Chemical Name: HYDROCHLORIC ACID
 Chemical Inv Record Id: CVTR200971B24L00FB80
 CAS Number: 7647-01-0
 Chemical Same As Last Year: T
 Acute Health Risks: T
 Average Daily Amount: 10,000 - 99,999 pounds
 Max Daily Amount: 10,000 - 99,999 pounds
 Max Amount In Largest Container: Not Reported
 Chronic Health Risks: Not Reported
 EHS Substance: Not Reported
 Last Modified: 2/24/2010
 Days On Site: 365
 Fire Hazard: Not Reported
 Gas: Not Reported
 Liquid: T
 Mixture Form: T
 Sudden Release Of Pressure Haz: Not Reported
 Pure Form: T
 Reactive Hazard: Not Reported
 Solid: Not Reported
 Trade Secret: Not Reported
 Contact Label: Not Reported
 Label Code: TX2009
 Trade Secret: Not Reported

Chemical Inventory Location:

Record Key: CLTR200971B2KR00KE3G
 Chemical Inventory Record Id: CVTR200971B24L00FB80
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building

MAP FINDINGS

DIXIE ELECTRO PLATING CO, 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	Chrome Dept
Last Modified:	2/24/2010
Record Key:	CLTR200971B2LH00M2T2
Chemical Inventory Record Id:	CVTR200971B24L00FB80
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tank inside building
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	Silver Dept
Last Modified:	2/24/2010
Record Key:	CLTR200971B2LX00NFFP
Chemical Inventory Record Id:	CVTR200971B24L00FB80
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tote bin
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	East Side Chemical Storage
Last Modified:	2/24/2010
Record Key:	CLTR200971B2L700LUK6
Chemical Inventory Record Id:	CVTR200971B24L00FB80
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tank inside building
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	Nickel Dept
Last Modified:	2/24/2010
Facility Id:	FATR200971B1PD0025NM
Chemical Name:	CHROMIC ACID
Chemical Inv Record Id:	CVTR200971B2AE00GCLA
CAS Number:	1333-82-0
Chemical Same As Last Year:	T
Acute Health Risks:	Not Reported
Average Daily Amount:	10,000 - 99,999 pounds
Max Daily Amount:	10,000 - 99,999 pounds
Max Amount In Largest Container:	Not Reported
Chronic Health Risks:	T
EHS Substance:	Not Reported
Last Modified:	2/24/2010
Days On Site:	365
Fire Hazard:	Not Reported
Gas:	Not Reported
Liquid:	T
Mixture Form:	Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO, 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Sudden Release Of Pressure Haz: Not Reported
 Pure Form: T
 Reactive Hazard: Not Reported
 Solid: T
 Trade Secret: Not Reported
 Contact Label: Not Reported
 Label Code: TX2009
 Trade Secret: Not Reported

Chemical Inventory Location:

Record Key: CLTR200971B2E600HLS5
 Chemical Inventory Record Id: CVTR200971B2AE00GCLA
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 5
 Desc of Loc(Or Transported) Subs: Chrome Dept
 Last Modified: 2/24/2010

Record Key: CLTR200971B2F600JGN8
 Chemical Inventory Record Id: CVTR200971B2AE00GCLA
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Steel drum
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Chemical Storage
 Last Modified: 2/24/2010

Facility Id: FATR200971B1PD0025NM
 Chemical Name: POTASSIUM CYANIDE SOLUTION
 Chemical Inv Record Id: CVTR200971B2N000PCWL
 CAS Number: 151-50-8
 Chemical Same As Last Year: T
 Acute Health Risks: T
 Average Daily Amount: 100 - 999 pounds
 Max Daily Amount: 100 - 999 pounds
 Max Amount In Largest Container: Not Reported
 Chronic Health Risks: Not Reported
 EHS Substance: T
 Last Modified: 2/24/2010
 Days On Site: 365
 Fire Hazard: Not Reported
 Gas: Not Reported
 Liquid: T
 Mixture Form: T
 Sudden Release Of Pressure Haz: Not Reported
 Pure Form: Not Reported
 Reactive Hazard: Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO, 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Solid: Not Reported
 Trade Secret: Not Reported
 Contact Label: Not Reported
 Label Code: TX2009
 Trade Secret: Not Reported

Chemical Inventory Location:

Record Key: CLTR200971B2Q600Q97N
 Chemical Inventory Record Id: CVTR200971B2N000PCWL
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 5
 Desc of Loc(Or Transported) Subs: Silver Dept
 Last Modified: 2/24/2010
 Facility Id: FATR200971B1PD0025NM
 Chemical Name: SODIUM CYANIDE SOLUTION
 Chemical Inv Record Id: CVTR200971B2QW00RW37
 CAS Number: 143-33-9
 Chemical Same As Last Year: T
 Acute Health Risks: T
 Average Daily Amount: 100 - 999 pounds
 Max Daily Amount: 100 - 999 pounds
 Max Amount In Largest Container: Not Reported
 Chronic Health Risks: Not Reported
 EHS Substance: T
 Last Modified: 2/24/2010
 Days On Site: 365
 Fire Hazard: Not Reported
 Gas: Not Reported
 Liquid: T
 Mixture Form: T
 Sudden Release Of Pressure Haz: Not Reported
 Pure Form: Not Reported
 Reactive Hazard: Not Reported
 Solid: Not Reported
 Trade Secret: Not Reported
 Contact Label: Not Reported
 Label Code: TX2009
 Trade Secret: Not Reported

Chemical Inventory Location:

Record Key: CLTR200971B2SG00S8EK
 Chemical Inventory Record Id: CVTR200971B2QW00RW37
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building

MAP FINDINGS

DIXIE ELECTRO PLATING CO, 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 5
 Desc of Loc(Or Transported) Subs: Silver Dept
 Last Modified: 2/24/2010
 Facility Id: FATR200971B1PD0025NM
 Chemical Name: SULFURIC ACID
 Chemical Inv Record Id: CVTR200971B2SW00TLKQ
 CAS Number: 7664-93-9
 Chemical Same As Last Year: T
 Acute Health Risks: T
 Average Daily Amount: 10,000 - 99,999 pounds
 Max Daily Amount: 10,000 - 99,999 pounds
 Max Amount In Largest Container: Not Reported
 Chronic Health Risks: Not Reported
 EHS Substance: T
 Last Modified: 2/24/2010
 Days On Site: 365
 Fire Hazard: Not Reported
 Gas: Not Reported
 Liquid: T
 Mixture Form: T
 Sudden Release Of Pressure Haz: Not Reported
 Pure Form: T
 Reactive Hazard: T
 Solid: Not Reported
 Trade Secret: Not Reported
 Contact Label: Not Reported
 Label Code: TX2009
 Trade Secret: Not Reported

Chemical Inventory Location:

Record Key: CLTR200971B2UR00U726
 Chemical Inventory Record Id: CVTR200971B2SW00TLKQ
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tote bin
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Wastewater Treatment Plant
 Last Modified: 2/24/2010
 Record Key: CLTR200971B2V700VM8R
 Chemical Inventory Record Id: CVTR200971B2SW00TLKQ
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tote bin
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Chemical Storage

MAP FINDINGS

DIXIE ELECTRO PLATING CO, 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Last Modified: 2/24/2010
 Record Key: CLTR200971B2VN00W048
 Chemical Inventory Record Id: CVTR200971B2SW00TLKQ
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Nickel Dept
 Last Modified: 2/24/2010
 Notes: Not Reported
 Validation: This facility passed all validation checks.

VCP TCEQ: State and tribal voluntary cleanup sites



Region: 12
 Facility ID: 0495
 Facility Type: Metal Finishing/Chromium Plating
 VCP Received: 03/27/1997
 PCA Number: 38405
 Project Number: Goetsch
 Type Lead: Owner
 Phase: Remediation
 Lat/Long: 29-45-26 / 95-20-18
 Lat/Long (DD): Not Reported
 Acres at Site: 0.346
 Contaminant Categories: Metals
 Media Affected: Soils/Groundwater
 Applicant: Dixie Electro Plating Company
 Applicant Contact Title: Environmental Coordinator
 Applicant Address: 3001 Engelke Street
 Applicant City,St,Zip: Houston, TX 77003
 Applicant Phone: 713-224-1826
 Applicant Fax: 713-225-0799
 Consultant/Attorney: ENSR
 Consultant/Attorney Name: Steven Schwartz
 Consultant/Attorney Contact Title: Hydrogeology Manager
 Consultant/Attorney Address: 3000 Richmond Avenue
 Consultant/Attorney City,St,Zip: Houston, TX 77098
 Consultant/Attorney Phone: 713-778-5569
 Consultant/Attorney Fax: 713-773-5600
 TNRCC Solid Waste Registration: 31447
 EPA Texas ID/CERCLIS Registration: Not Reported
 EPA Registration: 008080996
 Application Signed By Applicant: 06/11/1997
 Standards: 3
 TX Risk Reduction Prgm: Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO, 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Institutional Controls:	Not Reported
Certificate of Completion:	Not Reported
Remedy Type:	Not Reported
Risk Reduction or Petroleum Storage Tank:	RRR
Leaking Petroleum Storage Registration Tank:	Not Reported
Cashier Recvd:	03/26/1997
App Accepted?:	Y
Date Accepted:	Not Reported
Region?:	Y
Alt VCP Id:	Not Reported
Project No.:	314050
Contaminants Identified:	Not Reported
OffSite?:	Y
Billing Company:	Dixie Electro Plating Company
Billing c/o Name:	Marc Adams
Billing Address1:	3001 Engelke Street
Billing Address2:	Not Reported
Billing City:	Houston
Billing State:	TX
Billing Zip:	77003
Billing Phone:	713-224-1826
IOP No.:	Not Reported
Region COC?:	Not Reported
Region R/W?:	Not Reported
Survey?:	Not Reported
Comments:	Not Reported
Media:	P/E
File Location:	D288/CR

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC. 3001 ENGELKE, HOUSTON, TX, 77003			S111054732
▲ C14	SW 1/10 - 1/3	(1363 ft. / 0.258 mi.)	Other Records
	6 ft. Higher Elevation	37 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

AIRS: Other Records 


Permit Num: 55636
 Regulated Id: RN100593920
 Permit Type: CONSTRUCT
 Permit Status: EFFECTIVE
 Permit Issued Date: 09/22/2015
 Expiration Date: 08/08/2023
 Customer Id: CN600303846
 Company Name: DIXIE ELECTRO PLATING COMPANY
 Physical Location Desc: 3001 ENGELKE ST HOUSTON TX
 Rep Official(RO): PLANT MANAGER
 RO Name: MR CRAIG BARNHART
 RO Delivery Address: 600 HUGHES ST
 RO City/State/Zip: HOUSTON, T 77023-211
 RO Phone: 281-482-6581
 RO Ext Num: Not Reported
 RO EMail Address: BARNEY@DIXIEELECTROPLATING.COM
 Lat Dec Coord Num: 29.7572
 Long Dec Coord Num: -95.3383

Permit Num: 49219
 Regulated Id: RN100593920
 Permit Type: PBR
 Permit Status: EFFECTIVE
 Permit Issued Date: 11/19/2001
 Expiration Date: 12/31/2000
 Customer Id: CN600303846
 Company Name: DIXIE ELECTRO PLATING COMPANY
 Physical Location Desc: 3001 Engelke St, Houston, TX
 Rep Official(RO): ENVIRONMENTAL COORDINATOR
 RO Name: MR TONY FACCILOLO
 RO Delivery Address: 3001 ENGELKE ST
 RO City/State/Zip: HOUSTON, T 77003-121
 RO Phone: Not Reported
 RO Ext Num: Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

RO EMail Address: Not Reported
 Lat Dec Coord Num: 29.7572
 Long Dec Coord Num: -95.3383

TIER 2: Other Records 

Facility Id: FATR20127R3MQB0025B7
 Facility Name: DIXIE ELECTRO PLATING CO., INC.
 Reporting Year: 2012
 Facility Country: USA
 Facility Department: Not Reported
 Facility Date Modified: 5/10/2013
 Date Tier 2 Signed: 02/28/2013
 Mailing Address: Not Reported
 Mailing City/State/Country: Not Reported
 Dikes/Other Safeguard Meas Emp: Not Reported
 All Chemicals Same As Last Year: Not Reported
 State Fees Total: 100.00
 Number Of Employess On Site: 20
 Site Map: Not Reported
 Fire District: Not Reported
 Submitted By: Tony Facciolo
 Latitude: 29.7572
 Longitude: 95.3383
 Lat/Long Location Desc: CE - Center of Facility
 Lat/Long Method: A1 - Address Matching (House Number)
 Site Coordinate Abbr Submitted: Not Reported
 Number Of Emp. Required: Not Reported
 Fail Valid: Not Reported
 Site Coordinate Abbr Submitted: Not Reported
 Mail Address: Not Reported
 Mail City: Not Reported
 Mail State Req.: Not Reported
 Fire District: Not Reported
 Additional Mail Addr: Not Reported

Facility Id: FATR20117R3MQB0025B7
 Facility Name: DIXIE ELECTRO PLATING CO., INC.
 Reporting Year: 2011
 Facility Country: USA
 Facility Department: Not Reported
 Facility Date Modified: 5/16/2012
 Date Tier 2 Signed: 01/17/2012
 Mailing Address: Not Reported
 Mailing City/State/Country: Not Reported
 Dikes/Other Safeguard Meas Emp: Not Reported
 All Chemicals Same As Last Year: Not Reported
 State Fees Total: 100.00
 Number Of Employess On Site: Not Reported
 Site Map: Not Reported
 Fire District: Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Submitted By: Tony Facciolo Environmental Coordinator
 Latitude: 29.7572
 Longitude: 95.3383
 Lat/Long Location Desc: CE - Center of Facility
 Lat/Long Method: A1 - Address Matching (House Number)
 Site Coordinate Abbr Submitted: Not Reported
 Number Of Emp. Required: Not Reported
 Fail Valid: Not Reported
 Site Coordinate Abbr Submitted: Not Reported
 Mail Address: Not Reported
 Mail City: Not Reported
 Mail State Req.: Not Reported
 Fire District: Not Reported
 Additional Mail Addr: Not Reported

Facility Id: FATR20107R3MQB0025B7
 Facility Name: DIXIE ELECTRO PLATING CO., INC.
 Reporting Year: 2010
 Facility Country: USA
 Facility Department: Not Reported
 Facility Date Modified: 6/1/2011
 Date Tier 2 Signed: 02/21/2011
 Mailing Address: Not Reported
 Mailing City/State/Country: Not Reported
 Dikes/Other Safeguard Meas Emp: Not Reported
 All Chemicals Same As Last Year: Not Reported
 State Fees Total: 100.00
 Number Of Employess On Site: Not Reported
 Site Map: Not Reported
 Fire District: Not Reported

Submitted By: Tony Facciolo
 Latitude: 29.7572
 Longitude: 95.3383
 Lat/Long Location Desc: CE - Center of Facility
 Lat/Long Method: A1 - Address Matching (House Number)
 Site Coordinate Abbr Submitted: Not Reported
 Number Of Emp. Required: Not Reported
 Fail Valid: Not Reported
 Site Coordinate Abbr Submitted: Not Reported
 Mail Address: Not Reported
 Mail City: Not Reported
 Mail State Req.: Not Reported
 Fire District: Not Reported
 Additional Mail Addr: Not Reported

Facility Info:

Id: 332813
 Id Type: NAICS
 Description: Electroplating, Plating, Polishing, Anodizing and Coloring
 Last Modified: 2/21/2011

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Contact:

Contact Email:	tonyf@schumachercoinc.com
Contact Mail Address:	5610 Polk
Contact City/State/Zip:	Houston, TX 77023
Contact Mail Country:	USA
Contact Type 1:	Emergency Contact
Contact Type 2:	Regulatory Point of Contact
Contact Type 3:	Submitter
Contact Name:	Tony Facciolo
Title:	Environmental Coordinator
Modification Date:	3/8/2013

Contact:

Contact Email:	jws@schumachercoinc.com
Contact Mail Address:	5610 Polk
Contact City/State/Zip:	Houston, TX 77023
Contact Mail Country:	USA
Contact Type 1:	Owner / Operator
Contact Name:	James Sullivan
Title:	Operations Mgr
Modification Date:	3/8/2013

Chemical Inventory:

Facility Id:	FATR20127R3MQB0025B7
Chemical Name:	CHROMIC ACID
Chemical Inv Record Id:	CVTR20127R3PCN00EVF3
CAS Number:	1333-82-0
Chemical Same As Last Year:	T
Acute Health Risks:	T
Average Daily Amount:	10,000 - 99,999 pounds
Max Daily Amount:	10,000 - 99,999 pounds
Max Amount In Largest Container:	Not Reported
Chronic Health Risks:	T
EHS Substance:	Not Reported
Last Modified:	3/7/2013
Days On Site:	365
Fire Hazard:	Not Reported
Gas:	Not Reported
Liquid:	T
Mixture Form:	T
Sudden Release Of Pressure Haz:	Not Reported
Pure Form:	T
Reactive Hazard:	Not Reported
Solid:	T
Trade Secret:	Not Reported
Contact Label:	Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Label Code: TX2012
 Trade Secret: Not Reported

Chemical Inventory Location:

Record Key: CLTR20127R3PFC00F7J0
 Chemical Inventory Record Id: CVTR20127R3PCN00EVF3
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 5
 Desc of Loc(Or Transported) Subs: Chrome Plating Dept
 Last Modified: 3/7/2013

Record Key: CLTR20127R3PGE00G4C8
 Chemical Inventory Record Id: CVTR20127R3PCN00EVF3
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Steel drum
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Chemical Storage
 Last Modified: 3/7/2013

Facility Id: FATR20127R3MQB0025B7
 Chemical Name: HYDROCHLORIC ACID
 Chemical Inv Record Id: CVTR20127R3PGV00HHM2
 CAS Number: 7647-01-0
 Chemical Same As Last Year: T
 Acute Health Risks: T
 Average Daily Amount: 10,000 - 99,999 pounds
 Max Daily Amount: 10,000 - 99,999 pounds
 Max Amount In Largest Container: Not Reported
 Chronic Health Risks: T
 EHS Substance: Not Reported
 Last Modified: 3/7/2013
 Days On Site: 365
 Fire Hazard: Not Reported
 Gas: Not Reported
 Liquid: T
 Mixture Form: T
 Sudden Release Of Pressure Haz: Not Reported
 Pure Form: T
 Reactive Hazard: Not Reported
 Solid: Not Reported
 Trade Secret: Not Reported
 Contact Label: Not Reported
 Label Code: TX2012
 Trade Secret: Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Chemical Inventory Location:

Record Key: CLTR20127R3PMD00JF52
 Chemical Inventory Record Id: CVTR20127R3PGV00HHM2
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Chrome Dept
 Last Modified: 3/7/2013

Record Key: CLTR20127R3PN800K5RF
 Chemical Inventory Record Id: CVTR20127R3PGV00HHM2
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Nickel Dept
 Last Modified: 3/7/2013

Record Key: CLTR20127R3PNL00LGGT
 Chemical Inventory Record Id: CVTR20127R3PGV00HHM2
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Silver Dept
 Last Modified: 3/7/2013

Record Key: CLTR20127R3PPB00M3VU
 Chemical Inventory Record Id: CVTR20127R3PGV00HHM2
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tote bin
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: East Side Chemical Storage
 Last Modified: 3/7/2013

Facility Id: FATR20127R3MQB0025B7
 Chemical Name: SULFURIC ACID
 Chemical Inv Record Id: CVTR20127R3PY400SQ60
 CAS Number: 7664-93-9
 Chemical Same As Last Year: T
 Acute Health Risks: T
 Average Daily Amount: 10,000 - 99,999 pounds
 Max Daily Amount: 10,000 - 99,999 pounds
 Max Amount In Largest Container: Not Reported
 Chronic Health Risks: T

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

EHS Substance:	T
Last Modified:	3/7/2013
Days On Site:	365
Fire Hazard:	Not Reported
Gas:	Not Reported
Liquid:	T
Mixture Form:	T
Sudden Release Of Pressure Haz:	Not Reported
Pure Form:	T
Reactive Hazard:	T
Solid:	Not Reported
Trade Secret:	Not Reported
Contact Label:	Not Reported
Label Code:	TX2012
Trade Secret:	Not Reported

Chemical Inventory Location:

Record Key:	CLTR20127R3Q1M00TRSH
Chemical Inventory Record Id:	CVTR20127R3PY400SQ60
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tote bin
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	Wastewater Treatment Plant
Last Modified:	3/7/2013

Record Key:	CLTR20127R3Q2D00UDH1
Chemical Inventory Record Id:	CVTR20127R3PY400SQ60
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tote bin
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	Chemical Storage
Last Modified:	3/7/2013

Record Key:	CLTR20127R3Q2S00VR2V
Chemical Inventory Record Id:	CVTR20127R3PY400SQ60
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tank inside building
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	Nickel Dept
Last Modified:	3/7/2013

Facility Id:	FATR20127R3MQB0025B7
Chemical Name:	SODIUM BISULFITE, [LIQUID]
Chemical Inv Record Id:	CVTR20127R3Q3G00WBWL
CAS Number:	7631-90-5

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Chemical Same As Last Year:	Not Reported
Acute Health Risks:	T
Average Daily Amount:	10,000 - 99,999 pounds
Max Daily Amount:	10,000 - 99,999 pounds
Max Amount In Largest Container:	Not Reported
Chronic Health Risks:	Not Reported
EHS Substance:	Not Reported
Last Modified:	3/7/2013
Days On Site:	365
Fire Hazard:	Not Reported
Gas:	Not Reported
Liquid:	T
Mixture Form:	T
Sudden Release Of Pressure Haz:	Not Reported
Pure Form:	Not Reported
Reactive Hazard:	Not Reported
Solid:	Not Reported
Trade Secret:	Not Reported
Contact Label:	Not Reported
Label Code:	TX2012
Trade Secret:	Not Reported

Chemical Inventory Location:

Record Key:	CLTR20127R3Q5G00X2VN
Chemical Inventory Record Id:	CVTR20127R3Q3G00WBWL
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tank inside building
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	Wastewater Treatment Plant
Last Modified:	3/7/2013
Notes:	Not Reported
Validation:	Not Reported

Facility Info:

Id:	332813
Id Type:	NAICS
Description:	Electroplating, Plating, Polishing, Anodizing and Coloring
Last Modified:	2/21/2011

Contact:

Contact Email:	tonyf@schumachercoinc.com
Contact Mail Address:	5610 Polk
Contact City/State/Zip:	Houston, TX 77023
Contact Mail Country:	USA

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Contact Type 1:	Emergency Contact
Contact Type 2:	Regulatory Point of Contact
Contact Type 3:	Submitter
Contact Name:	Tony Facciolo
Title:	Environmental Coordinator
Modification Date:	2/6/2012

Contact:

Contact Email:	jws@schumachercoinc.com
Contact Mail Address:	5610 Polk
Contact City/State/Zip:	Houston, TX 77023
Contact Mail Country:	USA
Contact Type 1:	Owner / Operator
Contact Name:	James Sullivan
Title:	Operations Mgr
Modification Date:	2/6/2012

Chemical Inventory:

Facility Id:	FATR20117R3MQB0025B7
Chemical Name:	CHROMIC ACID
Chemical Inv Record Id:	CVTR20117R3PCN00EVF3
CAS Number:	1333-82-0
Chemical Same As Last Year:	T
Acute Health Risks:	T
Average Daily Amount:	10,000 - 99,999 pounds
Max Daily Amount:	10,000 - 99,999 pounds
Max Amount In Largest Container:	Not Reported
Chronic Health Risks:	T
EHS Substance:	Not Reported
Last Modified:	2/6/2012
Days On Site:	365
Fire Hazard:	Not Reported
Gas:	Not Reported
Liquid:	T
Mixture Form:	T
Sudden Release Of Pressure Haz:	Not Reported
Pure Form:	T
Reactive Hazard:	Not Reported
Solid:	T
Trade Secret:	Not Reported
Contact Label:	Not Reported
Label Code:	TX2011
Trade Secret:	Not Reported

Chemical Inventory Location:

Record Key:	CLTR20117R3PFC00F7J0
Chemical Inventory Record Id:	CVTR20117R3PCN00EVF3
Amt Of Sub Stored Or Transported:	Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Amount Units:	pounds
Type Of Storage:	Tank inside building
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	5
Desc of Loc(Or Transported) Subs:	Chrome Plating Dept
Last Modified:	2/6/2012
Record Key:	CLTR20117R3PGE00G4C8
Chemical Inventory Record Id:	CVTR20117R3PCN00EVF3
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Steel drum
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	Chemical Storage
Last Modified:	2/6/2012
Facility Id:	FATR20117R3MQB0025B7
Chemical Name:	HYDROCHLORIC ACID
Chemical Inv Record Id:	CVTR20117R3PGV00HHM2
CAS Number:	7647-01-0
Chemical Same As Last Year:	T
Acute Health Risks:	T
Average Daily Amount:	10,000 - 99,999 pounds
Max Daily Amount:	10,000 - 99,999 pounds
Max Amount In Largest Container:	Not Reported
Chronic Health Risks:	T
EHS Substance:	Not Reported
Last Modified:	2/6/2012
Days On Site:	365
Fire Hazard:	Not Reported
Gas:	Not Reported
Liquid:	T
Mixture Form:	T
Sudden Release Of Pressure Haz:	Not Reported
Pure Form:	T
Reactive Hazard:	Not Reported
Solid:	Not Reported
Trade Secret:	Not Reported
Contact Label:	Not Reported
Label Code:	TX2011
Trade Secret:	Not Reported

Chemical Inventory Location:

Record Key:	CLTR20117R3PMD00JF52
Chemical Inventory Record Id:	CVTR20117R3PGV00HHM2
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tank inside building
Number Code/Storage Pressure:	1

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	Chrome Dept
Last Modified:	2/6/2012
Record Key:	CLTR20117R3PN800K5RF
Chemical Inventory Record Id:	CVTR20117R3PGV00HHM2
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tank inside building
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	Nickel Dept
Last Modified:	2/6/2012
Record Key:	CLTR20117R3PNL00LGGT
Chemical Inventory Record Id:	CVTR20117R3PGV00HHM2
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tank inside building
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	Silver Dept
Last Modified:	2/6/2012
Record Key:	CLTR20117R3PPB00M3VU
Chemical Inventory Record Id:	CVTR20117R3PGV00HHM2
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tote bin
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	East Side Chemical Storage
Last Modified:	2/6/2012
Facility Id:	FATR20117R3MQB0025B7
Chemical Name:	POTASSIUM CYANIDE SOLUTION
Chemical Inv Record Id:	CVTR20117R3PQ200NRB5
CAS Number:	151-50-8
Chemical Same As Last Year:	T
Acute Health Risks:	T
Average Daily Amount:	100 - 999 pounds
Max Daily Amount:	100 - 999 pounds
Max Amount In Largest Container:	Not Reported
Chronic Health Risks:	T
EHS Substance:	T
Last Modified:	2/6/2012
Days On Site:	365
Fire Hazard:	Not Reported
Gas:	Not Reported
Liquid:	T
Mixture Form:	T
Sudden Release Of Pressure Haz:	Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Pure Form:	Not Reported
Reactive Hazard:	Not Reported
Solid:	Not Reported
Trade Secret:	Not Reported
Contact Label:	Not Reported
Label Code:	TX2011
Trade Secret:	Not Reported

Chemical Inventory Location:

Record Key:	CLTR20117R3PSF00PT72
Chemical Inventory Record Id:	CVTR20117R3PQ200NRB5
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tank inside building
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	5
Desc of Loc(Or Transported) Subs:	Silver Dept
Last Modified:	2/6/2012
Facility Id:	FATR20117R3MQB0025B7
Chemical Name:	SODIUM CYANIDE SOLUTION
Chemical Inv Record Id:	CVTR20117R3PT400QDL2
CAS Number:	143-33-9
Chemical Same As Last Year:	T
Acute Health Risks:	T
Average Daily Amount:	100 - 999 pounds
Max Daily Amount:	100 - 999 pounds
Max Amount In Largest Container:	Not Reported
Chronic Health Risks:	T
EHS Substance:	T
Last Modified:	2/6/2012
Days On Site:	365
Fire Hazard:	Not Reported
Gas:	Not Reported
Liquid:	T
Mixture Form:	T
Sudden Release Of Pressure Haz:	Not Reported
Pure Form:	Not Reported
Reactive Hazard:	Not Reported
Solid:	Not Reported
Trade Secret:	Not Reported
Contact Label:	Not Reported
Label Code:	TX2011
Trade Secret:	Not Reported

Chemical Inventory Location:

Record Key:	CLTR20117R3PXR00RCYK
Chemical Inventory Record Id:	CVTR20117R3PT400QDL2
Amt Of Sub Stored Or Transported:	Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 5
 Desc of Loc(Or Transported) Subs: sILVER dEPT
 Last Modified: 2/6/2012

Facility Id: FATR20117R3MQB0025B7
 Chemical Name: SULFURIC ACID
 Chemical Inv Record Id: CVTR20117R3PY400SQ60
 CAS Number: 7664-93-9
 Chemical Same As Last Year: T
 Acute Health Risks: T
 Average Daily Amount: 10,000 - 99,999 pounds
 Max Daily Amount: 10,000 - 99,999 pounds
 Max Amount In Largest Container: Not Reported
 Chronic Health Risks: T
 EHS Substance: T
 Last Modified: 2/6/2012
 Days On Site: 365
 Fire Hazard: Not Reported
 Gas: Not Reported
 Liquid: T
 Mixture Form: T
 Sudden Release Of Pressure Haz: Not Reported
 Pure Form: T
 Reactive Hazard: T
 Solid: Not Reported
 Trade Secret: Not Reported
 Contact Label: Not Reported
 Label Code: TX2011
 Trade Secret: Not Reported

Chemical Inventory Location:

Record Key: CLTR20117R3Q1M00TRSH
 Chemical Inventory Record Id: CVTR20117R3PY400SQ60
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tote bin
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Wastewater Treatment Plant
 Last Modified: 2/6/2012

Record Key: CLTR20117R3Q2D00UDH1
 Chemical Inventory Record Id: CVTR20117R3PY400SQ60
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tote bin
 Number Code/Storage Pressure: 1

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Chemical Storage
 Last Modified: 2/6/2012

 Record Key: CLTR20117R3Q2S00VR2V
 Chemical Inventory Record Id: CVTR20117R3PY400SQ60
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Nickel Dept
 Last Modified: 2/6/2012

 Facility Id: FATR20117R3MQB0025B7
 Chemical Name: SODIUM BISULFITE, [LIQUID]
 Chemical Inv Record Id: CVTR20117R3Q3G00WBWL
 CAS Number: 7631-90-5
 Chemical Same As Last Year: Not Reported
 Acute Health Risks: T
 Average Daily Amount: 10,000 - 99,999 pounds
 Max Daily Amount: 10,000 - 99,999 pounds
 Max Amount In Largest Container: Not Reported
 Chronic Health Risks: Not Reported
 EHS Substance: Not Reported
 Last Modified: 2/6/2012
 Days On Site: 365
 Fire Hazard: Not Reported
 Gas: Not Reported
 Liquid: T
 Mixture Form: T
 Sudden Release Of Pressure Haz: Not Reported
 Pure Form: Not Reported
 Reactive Hazard: Not Reported
 Solid: Not Reported
 Trade Secret: Not Reported
 Contact Label: Not Reported
 Label Code: TX2011
 Trade Secret: Not Reported

Chemical Inventory Location:

Record Key: CLTR20117R3Q5G00X2VN
 Chemical Inventory Record Id: CVTR20117R3Q3G00WBWL
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Wastewater Treatment Plant
 Last Modified: 2/6/2012

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Notes: Not Reported
 Validation: Not Reported

Facility Info:

Id: 332813
 Id Type: NAICS
 Description: Electroplating, Plating, Polishing, Anodizing and Coloring
 Last Modified: 2/21/2011

Contact:

Contact Email: Not Reported
 Contact Mail Address: 5610 Polk
 Contact City/State/Zip: Houston, TX 77023
 Contact Mail Country: USA
 Contact Type 1: Owner / Operator
 Contact Name: Andrew Schumacher
 Title: President
 Modification Date: 3/15/2011

Contact:

Contact Email: tonyf@schumachercoinc.com
 Contact Mail Address: 5610 Polk
 Contact City/State/Zip: Houston 77023
 Contact Mail Country: USA
 Contact Type 1: Emergency Contact
 Contact Type 2: Regulatory Point of Contact
 Contact Type 3: Submitter
 Contact Name: Tony Facciolo
 Title: Environmental Coordinator
 Modification Date: 3/15/2011

Chemical Inventory:

Facility Id: FATR20107R3MQB0025B7
 Chemical Name: CHROMIC ACID
 Chemical Inv Record Id: CVTR20107R3PCN00EVF3
 CAS Number: 1333-82-0
 Chemical Same As Last Year: T
 Acute Health Risks: T
 Average Daily Amount: 10,000 - 99,999 pounds
 Max Daily Amount: 10,000 - 99,999 pounds
 Max Amount In Largest Container: Not Reported
 Chronic Health Risks: Not Reported
 EHS Substance: Not Reported
 Last Modified: 3/15/2011
 Days On Site: 365
 Fire Hazard: Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Gas:	Not Reported
Liquid:	T
Mixture Form:	T
Sudden Release Of Pressure Haz:	Not Reported
Pure Form:	T
Reactive Hazard:	Not Reported
Solid:	T
Trade Secret:	Not Reported
Contact Label:	Not Reported
Label Code:	TX2010
Trade Secret:	Not Reported

Chemical Inventory Location:

Record Key:	CLTR20107R3PFC00F7J0
Chemical Inventory Record Id:	CVTR20107R3PCN00EVF3
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tank inside building
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	5
Desc of Loc(Or Transported) Subs:	Chrome Plating Dept
Last Modified:	3/15/2011

Record Key:	CLTR20107R3PGE00G4C8
Chemical Inventory Record Id:	CVTR20107R3PCN00EVF3
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Steel drum
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	4
Desc of Loc(Or Transported) Subs:	Chemical Storage
Last Modified:	3/15/2011

Facility Id:	FATR20107R3MQB0025B7
Chemical Name:	HYDROCHLORIC ACID
Chemical Inv Record Id:	CVTR20107R3PGV00HHM2
CAS Number:	7647-01-0
Chemical Same As Last Year:	T
Acute Health Risks:	T
Average Daily Amount:	10,000 - 99,999 pounds
Max Daily Amount:	10,000 - 99,999 pounds
Max Amount In Largest Container:	Not Reported
Chronic Health Risks:	Not Reported
EHS Substance:	Not Reported
Last Modified:	3/15/2011
Days On Site:	365
Fire Hazard:	Not Reported
Gas:	Not Reported
Liquid:	T
Mixture Form:	T

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Sudden Release Of Pressure Haz: T
 Pure Form: T
 Reactive Hazard: Not Reported
 Solid: Not Reported
 Trade Secret: Not Reported
 Contact Label: Not Reported
 Label Code: TX2010
 Trade Secret: Not Reported

Chemical Inventory Location:

Record Key: CLTR20107R3PN800K5RF
 Chemical Inventory Record Id: CVTR20107R3PGV00HHM2
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Nickel Dept
 Last Modified: 3/15/2011

Record Key: CLTR20107R3PPB00M3VU
 Chemical Inventory Record Id: CVTR20107R3PGV00HHM2
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tote bin
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: East Side Chemical Storage
 Last Modified: 3/15/2011

Record Key: CLTR20107R3PNL00LGGT
 Chemical Inventory Record Id: CVTR20107R3PGV00HHM2
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Silver Dept
 Last Modified: 3/15/2011

Record Key: CLTR20107R3PMD00JF52
 Chemical Inventory Record Id: CVTR20107R3PGV00HHM2
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Chrome Dept
 Last Modified: 3/15/2011

Facility Id: FATR20107R3MQB0025B7

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Chemical Name:	POTASSIUM CYANIDE SOLUTION
Chemical Inv Record Id:	CVTR20107R3PQ200NRB5
CAS Number:	151-50-8
Chemical Same As Last Year:	T
Acute Health Risks:	T
Average Daily Amount:	100 - 999 pounds
Max Daily Amount:	100 - 999 pounds
Max Amount In Largest Container:	Not Reported
Chronic Health Risks:	T
EHS Substance:	T
Last Modified:	3/15/2011
Days On Site:	365
Fire Hazard:	Not Reported
Gas:	Not Reported
Liquid:	T
Mixture Form:	T
Sudden Release Of Pressure Haz:	Not Reported
Pure Form:	Not Reported
Reactive Hazard:	Not Reported
Solid:	Not Reported
Trade Secret:	Not Reported
Contact Label:	Not Reported
Label Code:	TX2010
Trade Secret:	Not Reported

Chemical Inventory Location:

Record Key:	CLTR20107R3PSF00PT72
Chemical Inventory Record Id:	CVTR20107R3PQ200NRB5
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tank inside building
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	5
Desc of Loc(Or Transported) Subs:	Silver Dept
Last Modified:	3/15/2011
Facility Id:	FATR20107R3MQB0025B7
Chemical Name:	SODIUM CYANIDE SOLUTION
Chemical Inv Record Id:	CVTR20107R3PT400QDL2
CAS Number:	143-33-9
Chemical Same As Last Year:	T
Acute Health Risks:	T
Average Daily Amount:	100 - 999 pounds
Max Daily Amount:	100 - 999 pounds
Max Amount In Largest Container:	Not Reported
Chronic Health Risks:	T
EHS Substance:	T
Last Modified:	3/15/2011
Days On Site:	365
Fire Hazard:	Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Gas:	Not Reported
Liquid:	T
Mixture Form:	T
Sudden Release Of Pressure Haz:	Not Reported
Pure Form:	Not Reported
Reactive Hazard:	Not Reported
Solid:	Not Reported
Trade Secret:	Not Reported
Contact Label:	Not Reported
Label Code:	TX2010
Trade Secret:	Not Reported

Chemical Inventory Location:

Record Key:	CLTR20107R3PXR00RCYK
Chemical Inventory Record Id:	CVTR20107R3PT400QDL2
Amt Of Sub Stored Or Transported:	Not Reported
Amount Units:	pounds
Type Of Storage:	Tank inside building
Number Code/Storage Pressure:	1
Number Code/Storage Temperature:	5
Desc of Loc(Or Transported) Subs:	sILVER dEPT
Last Modified:	3/15/2011

Facility Id:	FATR20107R3MQB0025B7
Chemical Name:	SULFURIC ACID
Chemical Inv Record Id:	CVTR20107R3PY400SQ60
CAS Number:	7664-93-9
Chemical Same As Last Year:	T
Acute Health Risks:	T
Average Daily Amount:	10,000 - 99,999 pounds
Max Daily Amount:	10,000 - 99,999 pounds
Max Amount In Largest Container:	Not Reported
Chronic Health Risks:	T
EHS Substance:	T
Last Modified:	3/15/2011
Days On Site:	365
Fire Hazard:	Not Reported
Gas:	Not Reported
Liquid:	T
Mixture Form:	T
Sudden Release Of Pressure Haz:	Not Reported
Pure Form:	T
Reactive Hazard:	T
Solid:	Not Reported
Trade Secret:	Not Reported
Contact Label:	Not Reported
Label Code:	TX2010
Trade Secret:	Not Reported

Chemical Inventory Location:

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Record Key: CLTR20107R3Q1M00TRSH
 Chemical Inventory Record Id: CVTR20107R3PY400SQ60
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tote bin
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Wastewater Treatment Plant
 Last Modified: 3/15/2011

Record Key: CLTR20107R3Q2S00VR2V
 Chemical Inventory Record Id: CVTR20107R3PY400SQ60
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Nickel Dept
 Last Modified: 3/15/2011

Record Key: CLTR20107R3Q2D00UDH1
 Chemical Inventory Record Id: CVTR20107R3PY400SQ60
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tote bin
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Chemical Storage
 Last Modified: 3/15/2011

Facility Id: FATR20107R3MQB0025B7
 Chemical Name: SODIUM BISULFITE, [LIQUID]
 Chemical Inv Record Id: CVTR20107R3Q3G00WBWL
 CAS Number: 7631-90-5
 Chemical Same As Last Year: Not Reported
 Acute Health Risks: T
 Average Daily Amount: 10,000 - 99,999 pounds
 Max Daily Amount: 10,000 - 99,999 pounds
 Max Amount In Largest Container: Not Reported
 Chronic Health Risks: Not Reported
 EHS Substance: Not Reported
 Last Modified: 3/15/2011
 Days On Site: 365
 Fire Hazard: Not Reported
 Gas: Not Reported
 Liquid: T
 Mixture Form: T
 Sudden Release Of Pressure Haz: Not Reported
 Pure Form: Not Reported
 Reactive Hazard: Not Reported
 Solid: Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Trade Secret: Not Reported
 Contact Label: Not Reported
 Label Code: TX2010
 Trade Secret: Not Reported

Chemical Inventory Location:

Record Key: CLTR20107R3Q5G00X2VN
 Chemical Inventory Record Id: CVTR20107R3Q3G00WBWL
 Amt Of Sub Stored Or Transported: Not Reported
 Amount Units: pounds
 Type Of Storage: Tank inside building
 Number Code/Storage Pressure: 1
 Number Code/Storage Temperature: 4
 Desc of Loc(Or Transported) Subs: Wastewater Treatment Plant
 Last Modified: 3/15/2011
 Notes: Not Reported
 Validation: Not Reported

MSD: Other Records



Id: 284
 Project Manager: Alayna Goetsch
 MSD Certification Number: Not Reported
 MSD Application Number: MSD AP 284
 Acres: 2.5
 GW Zone Feet To: Not Reported
 Feet: Not Reported
 Contaminants: Cadmium, Chromium, Copper, Lead, Nickel
 Applicant: Epperson Environmental Group
 Updated: 06/02/2015
 Remediation Program PM: Alayna Goetsch
 Application Received Date: 05/29/2015
 90 Day Deadline: 08/28/2015
 Tceq Response 1: Not Reported
 Final Date Req Info Rec Date: Not Reported
 45 Day Deadline: Not Reported
 Status: Pending
 Precertification Date: Not Reported
 Certification Date: Not Reported
 Denial Date: Not Reported
 Reason Denied: Not Reported
 Withdrawal Date: Not Reported
 Ordinance: True
 Resolution/Restrictive Covenant: False
 Other City Resolution: False
 Retail Public Util Resolution: False
 Mail Out: False
 HB3030: Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING CO., INC., 3001 ENGELKE, HOUSTON, TX 77003 (Continued)

Other Program:

VCP 495

MAP FINDINGS

DIXIE ELECTRO PLATING 3001 ENGELKE ST, HOUSTON, TX, 77003			1000248385
▲ C15	SW 1/10 - 1/3	(1363 ft. / 0.258 mi.)	Federal RCRA CORRACTS facilities list
	6 ft. Higher Elevation	37 ft. Above Sea Level	Federal RCRA generators list Other Records

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

US AIRS MINOR: Other Records



Envid: 1000248385
 Region Code: 06
 Programmatic ID: AIR 06000000482016E093
 Facility Registry ID: 110000739087
 D and B Number: Not Reported
 Primary SIC Code: 3471
 NAICS Code: 332813
 Default Air Classification Code: MIN
 Facility Type of Ownership Code: POF
 Air CMS Category Code: Not Reported
 HPV Status: Not Reported

US AIRS MINOR:

Region Code: 06
 Programmatic ID: AIR 06000000482016E093
 Facility Registry ID: 110000739087
 Air Operating Status Code: OPR
 Default Air Classification Code: MIN
 Air Program: MACT Standards (40 CFR Part 63)
 Activity Date: 1998-03-26 00:00:00
 Activity Status Date: Not Reported
 Activity Group: Compliance Monitoring
 Activity Type: Inspection/Evaluation
 Activity Status: Not Reported

Region Code: 06
 Programmatic ID: AIR 06000000482016E093
 Facility Registry ID: 110000739087
 Air Operating Status Code: OPR
 Default Air Classification Code: MIN
 Air Program: MACT Standards (40 CFR Part 63)

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Activity Date:	1998-05-05 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported
Region Code:	06
Programmatic ID:	AIR 06000000482016E093
Facility Registry ID:	110000739087
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	1998-06-22 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported

AIRS (AFS):

Airs Minor Details:

EPA plant ID:	110000739087
Plant name:	DIXIE ELECTRO PLATING
Plant address:	3001 ENGELKE HOUSTON, TX 770031293
County:	HARRIS
Region code:	06
Dunn & Bradst #:	Not Reported
Air quality cntrl region:	216
Sic code:	3471
Sic code desc:	PLATING AND POLISHING
North Am. industrial classf:	332813
NAIC code description:	Electroplating, Plating, Polishing, Anodizing, and Coloring
Default compliance status:	IN COMPLIANCE - INSPECTION
Default classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility:	ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV:	Not Reported

Compliance and Enforcement Major Issues:

Air program:	SIP SOURCE
National action type:	Not Reported
Date achieved:	00000
Penalty amount:	Not Reported
Air program:	SIP SOURCE
National action type:	Not Reported
Date achieved:	00000

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Penalty amount:	Not Reported
Air program:	SIP SOURCE
National action type:	Not Reported
Date achieved:	00000
Penalty amount:	Not Reported

Historical Compliance Minor Sources:

State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1403
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1402
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1401
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1304
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1303
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1302
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1301
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1204
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1203
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1202
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1201
Air prog code hist file:	MACT (SECTION 63 NESHAPS)
State compliance status:	IN COMPLIANCE - INSPECTION
Hist compliance date:	1104
Air prog code hist file:	MACT (SECTION 63 NESHAPS)

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Compliance & Violation Data by Minor Sources:

Air program code:	MACT (SECTION 63 NESHAPS)
Plant air program pollutant:	CHROMIUM COMPOUNDS
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE - INSPECTION
Def. attainment/non attainment:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not Reported
Turnover compliance:	Not Reported

US AIRS MINOR:

Envid:	1000248385
Region Code:	06
Programmatic ID:	AIR 06000000482016E093
Facility Registry ID:	110000739087
D and B Number:	Not Reported
Primary SIC Code:	3471
NAICS Code:	332813
Default Air Classification Code:	MIN
Facility Type of Ownership Code:	POF
Air CMS Category Code:	Not Reported
HPV Status:	Not Reported

US AIRS MINOR:

Region Code:	06
Programmatic ID:	AIR 06000000482016E093
Facility Registry ID:	110000739087
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	1998-03-26 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported

Region Code:	06
Programmatic ID:	AIR 06000000482016E093
Facility Registry ID:	110000739087
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	1998-05-05 00:00:00
Activity Status Date:	Not Reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not Reported

Region Code:	06
Programmatic ID:	AIR 06000000482016E093

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Facility Registry ID: 110000739087
 Air Operating Status Code: OPR
 Default Air Classification Code: MIN
 Air Program: MACT Standards (40 CFR Part 63)
 Activity Date: 1998-06-22 00:00:00
 Activity Status Date: Not Reported
 Activity Group: Compliance Monitoring
 Activity Type: Inspection/Evaluation
 Activity Status: Not Reported

CORRACTS: Federal RCRA CORRACTS facilities list



EPA ID: TXD008080996
 EPA Region: 6
 Area Name: ENTIRE FACILITY
 Actual Date: 19990116
 Action: CA999 - Corrective Action Process Terminated
 NAICS Code(s): 332813
 Electroplating, Plating, Polishing, Anodizing, and Coloring
 Original schedule date: Not Reported
 Schedule end date: Not Reported

EPA ID: TXD008080996
 EPA Region: 6
 Area Name: ENTIRE FACILITY
 Actual Date: 19971109
 Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
 NAICS Code(s): 332813
 Electroplating, Plating, Polishing, Anodizing, and Coloring
 Original schedule date: Not Reported
 Schedule end date: Not Reported

EPA ID: TXD008080996
 EPA Region: 6
 Area Name: ENTIRE FACILITY
 Actual Date: 19971109
 Action: CA650 - Stabilization Construction Completed
 NAICS Code(s): 332813
 Electroplating, Plating, Polishing, Anodizing, and Coloring
 Original schedule date: Not Reported
 Schedule end date: Not Reported

EPA ID: TXD008080996
 EPA Region: 6
 Area Name: ENTIRE FACILITY
 Actual Date: 19970626
 Action: CA050 - RFA Completed
 NAICS Code(s): 332813
 Electroplating, Plating, Polishing, Anodizing, and Coloring

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Original schedule date: Not Reported
 Schedule end date: Not Reported
 EPA ID: TXD008080996
 EPA Region: 6
 Area Name: ENTIRE FACILITY
 Actual Date: 19970626
 Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
 NAICS Code(s): 332813
 Electroplating, Plating, Polishing, Anodizing, and Coloring
 Original schedule date: Not Reported
 Schedule end date: Not Reported

RCRA-LQG: Federal RCRA generators list



Date form received by agency: 03/01/2016
 Facility name: Not Reported
 Facility address: 3001 ENGELKE ST
 HOUSTON, TX 77003
 EPA ID: TXD008080996
 Mailing address: ENGELKE ST
 HOUSTON, TX 770031211
 Contact: TONY FACCILO
 Contact address: ENGELKE ST
 HOUSTON, TX 770031211
 Contact country: US
 Contact telephone: (713) 514-1324
 Contact email: Not Reported
 EPA Region: Not Reported
 Land type: Private
 Classification: Large Quantity Generator
 Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: DIXIE ELECTRO PLATING COMPANY
 Owner/operator address: ENGELKE ST
 HOUSTON, TX 77003
 Owner/operator country: US
 Owner/operator telephone: (713) 224-1826
 Legal status: Other
 Owner/Operator Type: Operator
 Owner/Op start date: 02/19/2003
 Owner/Op end date: Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Owner/operator name:	DIXIE ELECTRO PLATING COMPANY
Owner/operator address:	ENGELKE ST HOUSTON, TX 77003
Owner/operator country:	US
Owner/operator telephone:	713-224-1826
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	03/24/2006
Owner/Op end date:	Not Reported
Owner/operator name:	DIXIE ELECTRO PLATING COMPANY
Owner/operator address:	ENGELKE ST HOUSTON, TX 77003
Owner/operator country:	US
Owner/operator telephone:	(713) 224-1826
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	02/19/2003
Owner/Op end date:	Not Reported
Owner/operator name:	DIXIE ELECTRO PLATING COMPANY
Owner/operator address:	ENGELKE ST HOUSTON, TX 77003
Owner/operator country:	US
Owner/operator telephone:	713-224-1826
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	03/24/2006
Owner/Op end date:	Not Reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
. Waste code:	D001
. Waste name:	IGNITABLE WASTE

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

Historical Generators:

- Date form received by agency: 01/14/2016
- Site name: DIXIE ELECTRO PLATING
- Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)
- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)
- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)
- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
- Date form received by agency: 05/26/2015
- Site name: DIXIE ELECTRO PLATING
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)
- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)
- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)
- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
- Date form received by agency: 02/06/2015
- Site name: DIXIE ELECTRO PLATING
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007

. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008

. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P029

. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P098

. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: P104

. Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

. Waste code: P106

. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228

. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 09/15/2014

Site name: DIXIE ELECTRO PLATING

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007

. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008

. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P029

. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P098

. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: P104

. Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

. Waste code: P106

. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228

. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 07/14/2014

Site name: DIXIE ELECTRO PLATING

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007

. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008

. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P029

. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P098

. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: P104

. Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

. Waste code: P106

. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228

. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 05/20/2014

Site name: DIXIE ELECTRO PLATING

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007

. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008

. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P029

. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P098

. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: P104

. Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

. Waste code: P106

. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228

. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 03/06/2014

Site name: DIXIE ELECTRO PLATING

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007

. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008

. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P029

. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P098

. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: P104

. Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

. Waste code: P106

. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228

. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 03/01/2014

Site name: DIXIE ELECTRO PLATING

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D011

. Waste name: SILVER

. Waste code: F005

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: P104
- . Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)
- Date form received by agency: 08/20/2013
- Site name: DIXIE ELECTRO PLATING
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste code: P106
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 01/10/2013
Site name: DIXIE ELECTRO PLATING
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

. Waste code: F001

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: P029
- . Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)
- . Waste code: P098
- . Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)
- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 10/17/2012
 Site name: DIXIE ELECTRO PLATING CO
 Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
- Date form received by agency: 08/08/2012
- Site name: DIXIE ELECTRO PLATING CO
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
- Date form received by agency: 03/01/2012
- Site name: DIXIE ELECTRO PLATING
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
- Date form received by agency: 02/08/2012
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: TETRACHLOROETHYLENE
- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 10/12/2010
 Site name: DIXIE ELECTRO PLATING
 Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

- Date form received by agency: 03/01/2010
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE
- Date form received by agency: 02/23/2010
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste code: F009
 . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P106
 . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U080
 . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U228
 . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Date form received by agency: 03/31/2009
 Site name: DIXIE ELECTRO PLATING COMPANY
 Classification: Large Quantity Generator

. Waste code: D001
 . Waste name: IGNITABLE WASTE

. Waste code: D002
 . Waste name: CORROSIVE WASTE

. Waste code: D003
 . Waste name: REACTIVE WASTE

. Waste code: D005
 . Waste name: BARIUM

. Waste code: D006
 . Waste name: CADMIUM

. Waste code: D007
 . Waste name: CHROMIUM

. Waste code: D008
 . Waste name: LEAD

. Waste code: D009
 . Waste name: MERCURY

. Waste code: D010
 . Waste name: SELENIUM

. Waste code: D011
 . Waste name: SILVER

. Waste code: D018
 . Waste name: BENZENE

. Waste code: D035
 . Waste name: METHYL ETHYL KETONE

. Waste code: D039
 . Waste name: TETRACHLOROETHYLENE

. Waste code: D040
 . Waste name: TRICHLOROETHYLENE

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: P106
- . Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

- . Waste code: U228
- . Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Date form received by agency: 10/28/2008
 Site name: DIXIE ELECTRO PLATING COMPANY
 Classification: Large Quantity Generator

. Waste code: D001
 . Waste name: IGNITABLE WASTE

. Waste code: D002
 . Waste name: CORROSIVE WASTE

. Waste code: D003
 . Waste name: REACTIVE WASTE

. Waste code: D005
 . Waste name: BARIUM

. Waste code: D006
 . Waste name: CADMIUM

. Waste code: D007
 . Waste name: CHROMIUM

. Waste code: D008
 . Waste name: LEAD

. Waste code: D009
 . Waste name: MERCURY

. Waste code: D010
 . Waste name: SELENIUM

. Waste code: D011
 . Waste name: SILVER

. Waste code: D018
 . Waste name: BENZENE

. Waste code: D035
 . Waste name: METHYL ETHYL KETONE

. Waste code: D039
 . Waste name: TETRACHLOROETHYLENE

. Waste code: F001
 . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
 . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

- Date form received by agency: 08/05/2008
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007

. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008

. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 03/01/2008

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

Date form received by agency: 12/25/2007

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D009

. Waste name: MERCURY

. Waste code: D010

. Waste name: SELENIUM

. Waste code: D011

. Waste name: SILVER

. Waste code: D018

. Waste name: BENZENE

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

- . Waste code: U080

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 11/15/2007

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D009

. Waste name: MERCURY

. Waste code: D010

. Waste name: SELENIUM

. Waste code: D011

. Waste name: SILVER

. Waste code: D018

. Waste name: BENZENE

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- Date form received by agency: 11/06/2007
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- Date form received by agency: 01/18/2007
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 11/07/2006

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D009

. Waste name: MERCURY

. Waste code: D010

. Waste name: SELENIUM

. Waste code: D011

. Waste name: SILVER

. Waste code: D018

. Waste name: BENZENE

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- Date form received by agency: 10/18/2006
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- Date form received by agency: 10/10/2006
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 08/04/2006

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D009

. Waste name: MERCURY

. Waste code: D010

. Waste name: SELENIUM

. Waste code: D011

. Waste name: SILVER

. Waste code: D018

. Waste name: BENZENE

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- Date form received by agency: 07/25/2006
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- Date form received by agency: 05/23/2006
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- Date form received by agency: 05/12/2006
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- Date form received by agency: 05/03/2006
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011
- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009
- . Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
- Date form received by agency: 03/24/2006
- Site name: DIXIE ELECTRO PLATING COMPANY
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D010
- . Waste name: SELENIUM
- . Waste code: D011

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

- . Waste name: SILVER
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.
- . Waste code: F008
- . Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
- . Waste code: F009

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS
IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 03/01/2006

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

Date form received by agency: 11/29/2005

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D009

. Waste name: MERCURY

. Waste code: D010

. Waste name: SELENIUM

. Waste code: D011

. Waste name: SILVER

. Waste code: D018

. Waste name: BENZENE

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: F001

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007

. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008

. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 03/01/2004

Site name: DIXIE ELECTRO PLATING COMPANY

Classification: Large Quantity Generator

Date form received by agency: 02/19/2003

Site name: DIXIE ELECTRO PLATING COMPANY

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Classification:	Large Quantity Generator
. Waste code:	D001
. Waste name:	IGNITABLE WASTE
. Waste code:	D002
. Waste name:	CORROSIVE WASTE
. Waste code:	D003
. Waste name:	REACTIVE WASTE
. Waste code:	D005
. Waste name:	BARIUM
. Waste code:	D006
. Waste name:	CADMIUM
. Waste code:	D007
. Waste name:	CHROMIUM
. Waste code:	D008
. Waste name:	LEAD
. Waste code:	D009
. Waste name:	MERCURY
. Waste code:	D010
. Waste name:	SELENIUM
. Waste code:	D011
. Waste name:	SILVER
. Waste code:	D018
. Waste name:	BENZENE
. Waste code:	D035
. Waste name:	METHYL ETHYL KETONE
. Waste code:	D039
. Waste name:	TETRACHLOROETHYLENE
. Waste code:	F001
. Waste name:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1- TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
. Waste code:	F002
. Waste name:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO- DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
. Waste code:	F003

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007

. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008

. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Date form received by agency: 03/01/2002
 Site name: DIXIE ELECTRO PLATING COMPANY
 Classification: Large Quantity Generator

Date form received by agency: 01/25/2000
 Site name: DIXIE ELECTRO PLATING CO.
 Classification: Large Quantity Generator

Date form received by agency: 01/25/1998
 Site name: DIXIE ELECTROPLATING CO., INC.
 Classification: Large Quantity Generator

Date form received by agency: 03/01/1996
 Site name: DIXIE ELECTRO PLATING CO.
 Classification: Large Quantity Generator

Date form received by agency: 10/19/1994
 Site name: DIXIE ELECTRO PLATING CO, INC
 Classification: Large Quantity Generator

Date form received by agency: 09/22/1992
 Site name: DIXIE ELECTRO PLATING CO.,INC.

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Classification:	Large Quantity Generator
Date form received by agency:	03/01/1990
Site name:	DIXIE ELECTRO PLATING CO INC
Classification:	Large Quantity Generator
Date form received by agency:	07/25/1980
Site name:	DIXIE ELECTRO PLATING CO INC
Classification:	Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs):	96
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs):	90146
Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs):	546
Waste code:	D005
Waste name:	BARIUM
Amount (Lbs):	96
Waste code:	D007
Waste name:	CHROMIUM
Amount (Lbs):	146738
Waste code:	D008
Waste name:	LEAD
Amount (Lbs):	65038
Waste code:	D011
Waste name:	SILVER
Amount (Lbs):	450

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Waste code:	F006
Waste name:	WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
Amount (Lbs):	50138
Waste code:	F008
Waste name:	PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
Amount (Lbs):	450

Corrective Action Summary:

Event date:	06/26/1997
Event:	RFA Completed
Event date:	06/26/1997
Event:	CA Prioritization, Facility or area was assigned a medium corrective action priority.
Event date:	11/09/1997
Event:	Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).
Event date:	11/09/1997
Event:	Stabilization Construction Completed
Event date:	01/16/1999
Event:	Corrective Action Process Terminated

Facility Has Received Notices of Violations:

Regulation violated:	Not Reported
Area of violation:	State Statute or Regulation
Date violation determined:	12/07/2015
Date achieved compliance:	12/23/2015
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	02/03/2016
Enf. disposition status:	Not Reported
Enf. disp. status date:	Not Reported
Enforcement lead agency:	State
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	Not Reported
Area of violation:	Generators - Pre-transport
Date violation determined:	12/07/2015
Date achieved compliance:	12/23/2015
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	02/03/2016
Enf. disposition status:	Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Enf. disp. status date:	Not Reported
Enforcement lead agency:	State
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	Not Reported
Area of violation:	State Statute or Regulation
Date violation determined:	12/07/2015
Date achieved compliance:	12/18/2015
Violation lead agency:	State
Enforcement action:	VERBAL INFORMAL
Enforcement action date:	12/07/2015
Enf. disposition status:	Not Reported
Enf. disp. status date:	Not Reported
Enforcement lead agency:	State
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	Not Reported
Area of violation:	TSD IS-Container Use and Management
Date violation determined:	12/07/2015
Date achieved compliance:	12/23/2015
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	02/03/2016
Enf. disposition status:	Not Reported
Enf. disp. status date:	Not Reported
Enforcement lead agency:	State
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	Not Reported
Area of violation:	LDR - Storage Prohibitions
Date violation determined:	12/07/2015
Date achieved compliance:	12/23/2015
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	02/03/2016
Enf. disposition status:	Not Reported
Enf. disp. status date:	Not Reported
Enforcement lead agency:	State
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	Not Reported
Area of violation:	TSD IS-Tank System Standards
Date violation determined:	12/07/2015
Date achieved compliance:	12/23/2015

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	02/03/2016
Enf. disposition status:	Not Reported
Enf. disp. status date:	Not Reported
Enforcement lead agency:	State
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	Not Reported
Area of violation:	State Statute or Regulation
Date violation determined:	10/30/2007
Date achieved compliance:	10/30/2007
Violation lead agency:	State
Enforcement action:	VERBAL INFORMAL
Enforcement action date:	10/30/2007
Enf. disposition status:	Not Reported
Enf. disp. status date:	Not Reported
Enforcement lead agency:	State
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	Not Reported
Area of violation:	TSD IS-Container Use and Management
Date violation determined:	10/30/2007
Date achieved compliance:	10/30/2007
Violation lead agency:	State
Enforcement action:	VERBAL INFORMAL
Enforcement action date:	10/30/2007
Enf. disposition status:	Not Reported
Enf. disp. status date:	Not Reported
Enforcement lead agency:	State
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported
Regulation violated:	Not Reported
Area of violation:	TSD IS-Tank System Standards
Date violation determined:	10/30/2007
Date achieved compliance:	10/30/2007
Violation lead agency:	State
Enforcement action:	VERBAL INFORMAL
Enforcement action date:	10/30/2007
Enf. disposition status:	Not Reported
Enf. disp. status date:	Not Reported
Enforcement lead agency:	State
Proposed penalty amount:	Not Reported
Final penalty amount:	Not Reported
Paid penalty amount:	Not Reported

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Evaluation Action Summary:

Evaluation date:	12/07/2015
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	State Statute or Regulation
Date achieved compliance:	12/18/2015
Evaluation lead agency:	State
Evaluation date:	12/07/2015
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	LDR - Storage Prohibitions
Date achieved compliance:	12/23/2015
Evaluation lead agency:	State
Evaluation date:	12/07/2015
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Pre-transport
Date achieved compliance:	12/23/2015
Evaluation lead agency:	State
Evaluation date:	12/07/2015
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD IS-Tank System Standards
Date achieved compliance:	12/23/2015
Evaluation lead agency:	State
Evaluation date:	12/07/2015
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD IS-Container Use and Management
Date achieved compliance:	12/23/2015
Evaluation lead agency:	State
Evaluation date:	12/07/2015
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	State Statute or Regulation
Date achieved compliance:	12/23/2015
Evaluation lead agency:	State
Evaluation date:	10/30/2007
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	State Statute or Regulation
Date achieved compliance:	10/30/2007
Evaluation lead agency:	State
Evaluation date:	10/30/2007
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD IS-Container Use and Management
Date achieved compliance:	10/30/2007
Evaluation lead agency:	State
Evaluation date:	10/30/2007
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD IS-Tank System Standards
Date achieved compliance:	10/30/2007

MAP FINDINGS

DIXIE ELECTRO PLATING, 3001 ENGELKE ST, HOUSTON, TX 77003 (Continued)

Evaluation lead agency:	State
Evaluation date:	07/03/1997
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not Reported
Date achieved compliance:	Not Reported
Evaluation lead agency:	EPA
Evaluation date:	04/15/1997
Evaluation:	CASE DEVELOPMENT INSPECTION
Area of violation:	Not Reported
Date achieved compliance:	Not Reported
Evaluation lead agency:	EPA
Evaluation date:	04/15/1997
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Not Reported
Date achieved compliance:	Not Reported
Evaluation lead agency:	EPA

MAP FINDINGS

EQUIPMENT YARD 3302 RICHARDSON ST, HOUSTON, TX, 77020			S108875090
▲ 16	N 1/10 - 1/3	(1408 ft. / 0.267 mi.)	State and tribal leaking storage tank lists Other Records
	3 ft. Higher Elevation	34 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is downgradient and beyond the critical distance.

Chemicals of concern are not likely to be present at this source.

The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Downgradient: YES

Hydrogeologically: YES

Geological Attributes - Hydraulic Barrier:

River: YES

TIER 2: Other Records



Facility Id/Name:	FATR20075MBE15002UM1/KELLOGG BROWN & ROOT
Reporting Year:	2007
Facility Country:	USA
Facility Department:	Construction Support Group
Facility Date Modified:	8/5/2008
Date Tier 2 Signed:	02/11/2008
Mailing Address:	Not Reported
Mailing City/State/Country:	Not Reported
Dikes/Other Safeguard Meas Emp:	Not Reported
All Chemicals Same As Last Year:	Not Reported
State Fees Total:	Not Reported
Number Of Employess On Site:	30
Site Map:	Not Reported
Fire District:	Not Reported
Submitted By:	Ida M. Stinson
Latitude:	Not Reported
Longitude:	Not Reported
Lat/Long Location Desc:	Not Reported
Lat/Long Method:	Not Reported
Site Coordinate Abbr Submitted:	Not Reported
Number Of Emp. Required:	Not Reported
Fail Valid:	Not Reported
Site Coordinate Abbr Submitted:	Not Reported
Mail Address:	Not Reported
Mail City:	Not Reported
Mail State Req.:	Not Reported
Fire District:	Not Reported
Additional Mail Addr:	Not Reported

MAP FINDINGS

EQUIPMENT YARD, 3302 RICHARDSON ST, HOUSTON, TX 77020 (Continued)

Facility Id/Name:	FATR20064YN1H500239S/KELLOGG BROWN & ROOT
Reporting Year:	2006
Facility Country:	USA
Facility Department:	Construction Support Group
Facility Date Modified:	10/10/2007
Date Tier 2 Signed:	2/22/2007
Mailing Address:	Not Reported
Mailing City/State/Country:	Not Reported
Dikes/Other Safeguard Meas Emp:	Not Reported
All Chemicals Same As Last Year:	Not Reported
State Fees Total:	50.00
Number Of Employpess On Site:	30
Site Map:	Not Reported
Fire District:	Not Reported
Submitted By:	Ida M. Stinson Environmental Manager
Latitude:	Not Reported
Longitude:	Not Reported
Lat/Long Location Desc:	AB - Administrative Building
Lat/Long Method:	Z1 - Zip Code
Site Coordinate Abbr Submitted:	Not Reported
Number Of Emp. Required:	Not Reported
Fail Valid:	Not Reported
Site Coordinate Abbr Submitted:	Not Reported
Mail Address:	Not Reported
Mail City:	Not Reported
Mail State Req.:	Not Reported
Fire District:	Not Reported
Additional Mail Addr:	Not Reported
Notes:	Not Reported
Validation:	Not Reported
Notes:	Not Reported
Validation:	Not Reported

LPST: State and tribal leaking storage tank lists



Facility ID:	0000183
LPST Id:	106544
Facility Location:	3302 RICHARDSON ST
TCEQ Region# and City:	12
Region City:	HOUSTON
Reported Date:	03/17/1997
Entered Date:	06/03/1993
Priority:	4.2 - NO GW IMPACT NO APPARENT THREATS OR IMPACTS TO RECEPTORS
Program:	1P - PRIVATIZATION CONTRACTOR
CA Status:	6A - FINAL CONCURRENCE ISSUED

MAP FINDINGS

EQUIPMENT YARD, 3302 RICHARDSON ST, HOUSTON, TX 77020 (Continued)

Priority Description: The vertical extent of contamination has been defined and the assessment results document that groundwater is not affected.

Status: FINAL CONCURRENCE ISSUED, CASE CLOSED

Coordinators Primary: 1P/1
 Coordinators RPR: DLB
 Responsible Party Name: BROWN & ROOT
 Responsible Party Contact: HARRY STOLLMACK
 Responsible Party Address: PO BOX 3 03 1106C
 Responsible Party City,St,Zip: HOUSTON, TX 77001
 Responsible Party Telephone: 713/-
 Reported Date: 04/27/1993
 Case Start Date: 06/03/1993

Facility ID: 0000183
 LPST Id: 100187
 Facility Location: RICHARDSON
 TCEQ Region# and City: 12
 Region City: HOUSTON
 Reported Date: 08/30/2004
 Entered Date: 10/28/1991
 Priority: 4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS
 Program: 1 - RPR
 CA Status: 6A - FINAL CONCURRENCE ISSUED
 Priority Description: Groundwater is affected.

Status: FINAL CONCURRENCE ISSUED, CASE CLOSED

Coordinators Primary: 1/1P/1/2
 Coordinators RPR: KGE
 Responsible Party Name: BROWN & ROOT INC
 Responsible Party Contact: MARK SPENCER
 Responsible Party Address: PO BOX 4574
 Responsible Party City,St,Zip: HOUSTON, TX 77002
 Responsible Party Telephone: 281/575-4425
 Reported Date: 08/27/1991
 Case Start Date: 10/28/1991

Facility ID: 0000184
 LPST Id: 118557
 Facility Location: 3302 RICHARDSON ST
 TCEQ Region# and City: 12
 Region City: HOUSTON
 Reported Date: 10/03/2012
 Entered Date: 04/28/2011
 Priority: 4.2 - NO GW IMPACT NO APPARENT THREATS OR IMPACTS TO RECEPTORS
 Program: 1P - PRIVATIZATION CONTRACTOR
 CA Status: 6P - FINAL PENDING WELL PLUG
 Priority Description: The vertical extent of contamination has been defined and the assessment results document that groundwater is not affected.

Status: FINAL CONCURRENCE PENDING DOCUMENTATION OF WELL PLUGGING

Coordinators Primary: 1P
 Coordinators RPR: DB2
 Responsible Party Name: KBR TECHNICAL SERVICES INC
 Responsible Party Contact: IDA STINSON

MAP FINDINGS

EQUIPMENT YARD, 3302 RICHARDSON ST, HOUSTON, TX 77020 (Continued)

Responsible Party Address:	601 JEFFERSON AVE
Responsible Party City,St,Zip:	HOUSTON, TX 77002 7901
Responsible Party Telephone:	713/753-2674
Reported Date:	03/08/2011
Case Start Date:	10/03/2012

MAP FINDINGS

HANDI PLUS 46 3306 NAVIGATION BLVD, HOUSTON, TX, 770031246		U001262806
▲ 17	S 1/10 - 1/3 (1462 ft. / 0.277 mi.)	State and tribal leaking storage tank lists
	9 ft. Higher Elevation 40 ft. Above Sea Level	State and tribal registered storage tank lists Other Records

Worksheet:

Impact on Target Property: VEC Exists

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Topographically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

UST: State and tribal registered storage tank lists



Facility Id: 29229
 Facility Type: RETAIL
 Facility Begin Date: 10/28/1986
 Facility Status: ACTIVE
 Facility Exempt Status: No
 Records Off-Site: Yes
 UST Financial Assurance Required: Yes
 Number Of Active UST: 3
 Site Location Description: Not Reported
 Site Location (Nearest City/County/Zip): HARRIS 77003
 Site Location (TCEQ Region): 12
 Contact Name/Title: JEFF TURNER,
 Contact Organization Name: Not Reported
 Contact Mailing Address1: Not Reported
 Contact Mailing Address2: Not Reported
 Contact Mailing City/State/Zip: Not Reported
 Contact Phone Number: 3618842463
 Contact Fax Number: Not Reported
 Contact Email Address: Not Reported
 Facility Contact Address Deliverable: Not Reported
 Application Received Date On Earliest Reg Form: 05/16/2016
 Signature Date On Earliest Reg Form: 05/04/2016
 Signature Name/Title On Earliest Reg Form: CRAIG SCOTTON,DIR PETRO SERVICES
 Signature Role On Earliest Reg Form: LEGAL AUTH REP OWNER
 Signature Company On Earliest Reg Form: Not Reported
 Enforcement Action: No
 Facility Not Inspectable: No

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Facility Billing Contacts:

Princ Id: 923354912007257
 AR Number: 1665
 Contact Name/Title: CRAIG SCOTTON/
 Contact Organization Name: SUSSER PETROLEUM COMPANY LLC
 Contact Mailing Address (Delivery): 4525 AYERS ST
 Contact Mailing Address (Internal Delivery): Not Reported
 Contact Mailing City/State/Zip: CORPUS CHRISTI, TX 78415 1401
 Phone Number/Ext: /
 Contact Fax Number/Ext: /
 Contact EMail Address: Not Reported
 Contact Address Deliverable: Yes

Owner:

Princ Id: 923354912007257
 Additional Id: 108689702002203
 Facility Num/AI: 29229
 Owner CN: CN603242629
 Owner Name: SUSSER PETROLEUM COMPANY LLC
 Owner Effective Begin Date: 08/31/1993
 Owner Type: CO
 State Tax Id: 17429081841
 Contact Role: Not Reported
 Contact Name/Title: /
 Contact Organization Name: Not Reported
 Contact Mailing Address (Delivery): Not Reported
 Contact Mailing Address (Internal Delivery): Not Reported
 Contact Mailing City/State/Zip: Not Reported
 Contact Phone Number/Ext: /
 Contact Fax Number/Ext: /
 Contact Email Address: Not Reported

Operator:

Princ Id: 273525602011259
 Additional Id: 108689702002203
 Facility Num/AI: 29229
 Operator CN: CN603959933
 Operator Name (Company Or Ind Last Name): REGENCY UNLIMITED INC
 Operator Name (Individual First/Middle): Not Reported
 Operator Effective Begin Date: 08/01/2008
 Operator Type: CO
 Contact Role: Not Reported
 Contact Name: Not Reported
 Contact Title: Not Reported
 Contact Organization Name: Not Reported

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Contact Mailing Address (Delivery):	Not Reported
Contact Mailing Address (Internal Delivery):	Not Reported
Contact Mailing City/State/Zip:	Not Reported
Contact Phone Number/Ext:	/
Contact Fax Number/Ext:	/
Contact Email Address:	Not Reported

Self Certification:

Cert Id:	236599
Facility Num/AI:	29229
Self-Certification Date:	04/29/2014
Signature Name/Title:	CRAIG SCOTTON DIR OF PET SVS
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2015
Reporting Method:	P
Tank Corrosion Protection Compliance:	Yes
Piping Corrosion Protection Compliance:	Yes
Compartment Release Detection Compliance:	Yes
Piping Release Detection Compliance:	Yes
Spill Prevention/Overfill Compliance:	Yes

Cert Id:	251636
Facility Num/AI:	29229
Self-Certification Date:	04/14/2015
Signature Name/Title:	Craig E Scotton Director of Petroleu
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2016
Reporting Method:	S
Tank Corrosion Protection Compliance:	Yes
Piping Corrosion Protection Compliance:	Yes
Compartment Release Detection Compliance:	Yes

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Piping Release Detection Compliance:	Yes
Spill Prevention/Overfill Compliance:	Yes
Cert Id:	269727
Facility Num/AI:	29229
Self-Certification Date:	05/04/2016
Signature Name/Title:	CRAIG SCOTTON DIR PETRO SERVICES
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2017
Reporting Method:	P
Tank Corrosion Protection Compliance:	Yes
Piping Corrosion Protection Compliance:	Yes
Compartment Release Detection Compliance:	Yes
Piping Release Detection Compliance:	Yes
Spill Prevention/Overfill Compliance:	Yes
Cert Id:	72772
Facility Num/AI:	29229
Self-Certification Date:	12/28/2000
Signature Name/Title:	RED KLUCK ENVIRO MGR
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	INITIAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2002
Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported
Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported
Cert Id:	72773
Facility Num/AI:	29229

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Self-Certification Date:	04/24/2002
Signature Name/Title:	RED KLUCK
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2003
Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported
Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported
Cert Id:	72774
Facility Num/AI:	29229
Self-Certification Date:	04/29/2003
Signature Name/Title:	ROBERT MUIR V.P FACILITIES MGMT.
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2004
Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported
Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported
Cert Id:	72775
Facility Num/AI:	29229
Self-Certification Date:	05/05/2004
Signature Name/Title:	ROBERT MUIR V.P FACILITIES MGMT.
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2005
Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported
Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported
Cert Id:	72776
Facility Num/AI:	29229
Self-Certification Date:	05/05/2005
Signature Name/Title:	ROBERT MUIR V.P. FACILITIES MGMT
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2006
Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported
Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported
Cert Id:	72777
Facility Num/AI:	29229
Self-Certification Date:	05/01/2006
Signature Name/Title:	ROBERT MUIR V.P. FACILITIES MGMT
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2007

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported
Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported
Cert Id:	72778
Facility Num/AI:	29229
Self-Certification Date:	05/04/2007
Signature Name/Title:	CRAIG E SCOTTON DIRECTOR PETROLEUM M
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2008
Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported
Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported
Cert Id:	72779
Facility Num/AI:	29229
Self-Certification Date:	05/13/2008
Signature Name/Title:	CRAIG SCOTTON DIR OF PETRO SVCS
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2009
Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported
Cert Id:	72780
Facility Num/AI:	29229
Self-Certification Date:	05/29/2009
Signature Name/Title:	CRAIG SCOTTON DIR OF PETRO SVCS
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2010
Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported
Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported
Cert Id:	72781
Facility Num/AI:	29229
Self-Certification Date:	04/30/2010
Signature Name/Title:	CRAIG SCOTTON DIR OF PET SVCS
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2011
Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported
Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported
Cert Id:	72782
Facility Num/AI:	29229

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Self-Certification Date:	05/06/2011
Signature Name/Title:	CRAIG E SCOTTON DIR OF PET SRVS.
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2012
Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported
Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported
Cert Id:	72783
Facility Num/AI:	29229
Self-Certification Date:	05/07/2012
Signature Name/Title:	CRAIG E SCOTTON ENVIRONMENTAL MANAGE
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes
Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2013
Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported
Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported
Cert Id:	72784
Facility Num/AI:	29229
Self-Certification Date:	04/02/2013
Signature Name/Title:	CRAIG SCOTTON DIR OF PETROLEUM SER
Signature Type Role:	LEGAL AUTH REP OWNER
Filing Status(Initial, Renewal, Amendment):	RENEWAL
Registration Self-Certification Flag:	Yes

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Facility Fees Self-Certification Flag:	Yes
Financial Assurance Self-Certification Flag:	Yes
Technical Standards Self-Certification Flag:	Yes
Delivery Certificate Expiration Date:	05/31/2014
Reporting Method:	Not Reported
Tank Corrosion Protection Compliance:	Not Reported
Piping Corrosion Protection Compliance:	Not Reported
Compartment Release Detection Compliance:	Not Reported
Piping Release Detection Compliance:	Not Reported
Spill Prevention/Overfill Compliance:	Not Reported

Contractor, Consultant and Installer:

Cont/Cons/Installer Id:	29138
Ust Id:	172853
Noc Id:	Not Reported
Facility Num/Ai:	29229
Type Of Contact:	CONTRACTOR
Contractor Crp Number Or Installer Iip Number:	CRP000043
Company Name:	STEVE'S INSTALLATION CO
Representative Name:	Not Reported
Mailing Address (Delivery):	Not Reported
Mailing Address (Internal Delivery):	Not Reported
Mailing Address (City Name):	Not Reported
Mailing Address (State Code):	Not Reported
Mailing Address (Five Digit Zip Code):	Not Reported
Mailing Address (Foreign Postal Code):	Not Reported
Mailing Address (Country Code):	Not Reported
Phone Number (Country Code):	Not Reported
Phone Number (Area Code):	Not Reported
Phone Number:	Not Reported
Phone Number (Extension):	Not Reported
Fax Number (Country Code):	Not Reported
Fax Number (Area Code):	Not Reported
Fax Number:	Not Reported
Email Address:	Not Reported

Cont/Cons/Installer Id:	29139
Ust Id:	172854
Noc Id:	Not Reported
Facility Num/Ai:	29229
Type Of Contact:	CONTRACTOR
Contractor Crp Number Or Installer Iip Number:	CRP000043
Company Name:	STEVE'S INSTALLATION CO
Representative Name:	Not Reported

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Mailing Address (Delivery):	Not Reported
Mailing Address (Internal Delivery):	Not Reported
Mailing Address (City Name):	Not Reported
Mailing Address (State Code):	Not Reported
Mailing Address (Five Digit Zip Code):	Not Reported
Mailing Address (Foreign Postal Code):	Not Reported
Mailing Address (Country Code):	Not Reported
Phone Number (Country Code):	Not Reported
Phone Number (Area Code):	Not Reported
Phone Number:	Not Reported
Phone Number (Extension):	Not Reported
Fax Number (Country Code):	Not Reported
Fax Number (Area Code):	Not Reported
Fax Number:	Not Reported
Email Address:	Not Reported
Cont/Cons/Installer Id:	44308
Ust Id:	172854
Noc Id:	Not Reported
Facility Num/Ai:	29229
Type Of Contact:	INSTALLER
Contractor Crp Number Or Installer Ilp Number:	ILP000209
Company Name:	Not Reported
Representative Name:	DARBY KUBECZKA
Mailing Address (Delivery):	Not Reported
Mailing Address (Internal Delivery):	Not Reported
Mailing Address (City Name):	Not Reported
Mailing Address (State Code):	Not Reported
Mailing Address (Five Digit Zip Code):	Not Reported
Mailing Address (Foreign Postal Code):	Not Reported
Mailing Address (Country Code):	Not Reported
Phone Number (Country Code):	Not Reported
Phone Number (Area Code):	Not Reported
Phone Number:	Not Reported
Phone Number (Extension):	Not Reported
Fax Number (Country Code):	Not Reported
Fax Number (Area Code):	Not Reported
Fax Number:	Not Reported
Email Address:	Not Reported
Cont/Cons/Installer Id:	44307
Ust Id:	172853
Noc Id:	Not Reported
Facility Num/Ai:	29229
Type Of Contact:	INSTALLER
Contractor Crp Number Or Installer Ilp Number:	ILP000209
Company Name:	Not Reported
Representative Name:	DARBY KUBECZKA

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Mailing Address (Delivery):	Not Reported
Mailing Address (Internal Delivery):	Not Reported
Mailing Address (City Name):	Not Reported
Mailing Address (State Code):	Not Reported
Mailing Address (Five Digit Zip Code):	Not Reported
Mailing Address (Foreign Postal Code):	Not Reported
Mailing Address (Country Code):	Not Reported
Phone Number (Country Code):	Not Reported
Phone Number (Area Code):	Not Reported
Phone Number:	Not Reported
Phone Number (Extension):	Not Reported
Fax Number (Country Code):	Not Reported
Fax Number (Area Code):	Not Reported
Fax Number:	Not Reported
Email Address:	Not Reported

Tanks:

UST Id:	172852
Facility Num/AI:	29229
Tank Id:	1
Number Of Compartments:	1
Tank Installation Date:	06/01/1994
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	11400
Tank Status (Current):	IN USE
Tank Status Date:	06/01/1994
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not Reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	Y
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	P
Tank Material (Steel):	N
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Tank Mat(Composite (Steel W/Ext Frp Cladding)):	Y
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic)):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate)):	Y
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate)):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMethod (FRP Tank Or Piping(Noncorrodible)):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	Y
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	Y
Piping Corr Prot Compliance Flag:	Y
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	N
Installation Signature Date:	Not Reported

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Compartment Records:

Tank Id:	1
UST Comprt Id:	72683
UST Id:	172852
Facility Num/Ai:	29229
Compartment Id:	A
Capacity (In Gallons):	11400
Substance Stored1:	GASOLINE
Substance Stored2:	Not Reported
Substance Stored3:	Not Reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	Y
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRD M)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	Y
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	Y
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	Y
SOPE(Spill Cont/Bucket/Sump):	Y
SOPE(DelShut-Off Valve):	Y
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	Y
Piping Release Detection Compliance Flag):	Y

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Spill/Overfill Prevention Compliance Flag:	Y
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	TWO POINT SYSTEM
Stage 1 Installation Date:	Not Reported

More Self Certification:

Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	236599
UST Comprt Id:	679218
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A

Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72783
UST Comprt Id:	224506
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A

Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72781
UST Comprt Id:	224508
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A

Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72772
UST Comprt Id:	224515
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A

Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72779
UST Comprt Id:	224510
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A

Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72782

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

UST Comprt Id:	224507
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172852
Self Cert comprt id:	29229
Self Cert Id:	251636
UST Comprt Id:	723465
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172852
Self Cert comprt id:	29229
Self Cert Id:	72778
UST Comprt Id:	224511
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172852
Self Cert comprt id:	29229
Self Cert Id:	72775
UST Comprt Id:	224514
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172852
Self Cert comprt id:	29229
Self Cert Id:	269727
UST Comprt Id:	777060
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172852
Self Cert comprt id:	29229
Self Cert Id:	72776
UST Comprt Id:	224513
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172852
Self Cert comprt id:	29229
Self Cert Id:	72773
UST Comprt Id:	224516
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72784
UST Comprt Id:	224505
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72777
UST Comprt Id:	224512
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72774
UST Comprt Id:	224517
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172852
Self Cert comprt id:	29229
Self Cert Id:	72780
UST Comprt Id:	224509
Ust Id:	72683
Tank Id:	1
Compartment Id (A, B, C, Etc.):	A
UST Id:	77075
Facility Num/AI:	29229
Tank Id:	1A
Number Of Compartments:	1
Tank Installation Date:	01/01/1974
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	550
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	08/21/1991
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not Reported
Tank Design (Single Wall):	N
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not Reported
Tank Material (Steel):	N
Tank Material(Frp(Fiberglass-Reinforced Plastic):	Y
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	Y
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMethod (FRP Tank Or Piping(Noncorrodible):	N

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

PCPM(Nonmetallic FlexPiping (Noncorrodible)):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	Y
Installation Signature Date:	03/30/1990

Compartment Records:

Tank Id:	1A
UST Comprt Id:	72677
UST Id:	77075
Facility Num/Ai:	29229
Compartment Id:	A
Capacity (In Gallons):	550
Substance Stored1:	USED OIL
Substance Stored2:	Not Reported
Substance Stored3:	Not Reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRD M)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMo n@.1Gph:	N
PRDM(TriennialTightTest(Suction/Gra vityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

PRDM(Sir(StatInv Recon)/Inv Control)):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not Reported
Stage 1 Installation Date:	Not Reported

Self Certification Records Not Found for this Facility:

UST Id:	172853
Facility Num/AI:	29229
Tank Id:	2
Number Of Compartments:	1
Tank Installation Date:	06/01/1994
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	7600
Tank Status (Current):	IN USE
Tank Status Date:	06/01/1994
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not Reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	Y
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	P
Tank Material (Steel):	N
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	Y
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	Y
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	Y
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	Y
Piping Corr Prot Compliance Flag:	Y
Tank Corrosion Prot Variance (:	N

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	Y
Installation Signature Date:	11/28/1994

Compartment Records:

Tank Id:	2
UST Comprt Id:	72684
UST Id:	172853
Facility Num/Ai:	29229
Compartment Id:	A
Capacity (In Gallons):	7600
Substance Stored1:	GASOLINE
Substance Stored2:	Not Reported
Substance Stored3:	Not Reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	Y
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRD M)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMo n@.1Gph:	Y
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	Y
PRDM(Sir(StatInv Recon)/Inv Control):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	Y
SOPE(Spill Cont/Bucket/Sump):	Y
SOPE(DelShut-Off Valve):	Y
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	Y
Piping Release Detection Compliance Flag):	Y
Spill/OverfillPreventionCompliance Flag:	Y
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	TWO POINT SYSTEM
Stage 1 Installation Date:	Not Reported

More Self Certification:

Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	72780
UST Comprt Id:	224522
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A

Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	72781
UST Comprt Id:	224521
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A

Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	72782
UST Comprt Id:	224520
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A

Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	72783
UST Comprt Id:	224519
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A

Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	72784
UST Comprt Id:	224518
Ust Id:	72684

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	236599
UST Comprt Id:	679216
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	251636
UST Comprt Id:	723464
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	72772
UST Comprt Id:	224528
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	269727
UST Comprt Id:	777061
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	72773
UST Comprt Id:	224529
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172853
Self Cert comprt id:	29229
Self Cert Id:	72774
UST Comprt Id:	224530
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172853
Self Cert comprt id:	29229

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Self Cert Id:	72775
UST Comprt Id:	224527
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172853
Self Cert comprt id:	29229
Self Cert Id:	72776
UST Comprt Id:	224526
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172853
Self Cert comprt id:	29229
Self Cert Id:	72777
UST Comprt Id:	224525
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172853
Self Cert comprt id:	29229
Self Cert Id:	72778
UST Comprt Id:	224524
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172853
Self Cert comprt id:	29229
Self Cert Id:	72779
UST Comprt Id:	224523
Ust Id:	72684
Tank Id:	2
Compartment Id (A, B, C, Etc.):	A
UST Id:	77077
Facility Num/Al:	29229
Tank Id:	2A
Number Of Compartments:	1
Tank Installation Date:	01/01/1974
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	6000
Tank Status (Current):	REMOVED FROM GROUND
Tank Status Date:	08/21/1991
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not Reported
Tank Design (Single Wall):	N

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	N
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N
Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	Not Reported
Tank Material (Steel):	N
Tank Material(Frp(Fiberglass-Reinforced Plastic):	Y
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	N
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	Y
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	N
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible):	N
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N
PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	N
Piping Corr Prot Compliance Flag:	N
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	Y
Installation Signature Date:	03/30/1990

Compartment Records:

Tank Id:	2A
UST Comprt Id:	72679
UST Id:	77077
Facility Num/Ai:	29229
Compartment Id:	A
Capacity (In Gallons):	6000
Substance Stored1:	GASOLINE
Substance Stored2:	Not Reported
Substance Stored3:	Not Reported
CompartmentReleaseDetectionMetho d(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	N
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRD M)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

PRDM(AnnualPipingTightTest/ElecMo n@.1Gph:	N
PRDM(TriennialTightTest(Suction/Gra vityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	N
PRDM(Sir(StatInv Recon)/Inv Control)):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	N
SOPE(Spill Cont/Bucket/Sump):	N
SOPE(DelShut-Off Valve):	N
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	N
Piping Release Detection Compliance Flag):	N
Spill/OverfillPreventionCompliance Flag:	N
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not Reported
Stage 1 Installation Date:	Not Reported

Self Certification Records Not Found for this Facility:

UST Id:	172854
Facility Num/AI:	29229
Tank Id:	3
Number Of Compartments:	1
Tank Installation Date:	06/01/1994
Tank Registration Date:	05/08/1986
Tank Capacity (In Gallons):	8000
Tank Status (Current):	IN USE
Tank Status Date:	06/01/1994
Empty:	N
Tank Regulatory Status:	FULLY REGULATED
Tank Int Prot (Internal Tank Lining Date):	Not Reported
Tank Design (Single Wall):	Y
Tank Design (Double Wall):	N
Piping Design (Single Wall):	N
Piping Design (Double Wall):	Y
Tank Ext Cont(Fac-Built Nonmetallic Jacket):	N
Tank Ext Cont(Syn Tank-Pit/Piping- Trench Liner):	N
Tank Ext Cont(Tank Vault/Rigid Trench Liner):	N

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Piping Ext Cont(Fac-Built Nonmetallic Jacket):	N
Piping Ext Cont(Syn Tank-Pit/Piping-Trench Liner):	N
Piping Ext Cont(Tank Vault/Rigid Trench Liner):	N
Type Of Piping(P=Pressurized,S=Suction,G=Gravity):	P
Tank Material (Steel):	N
Tank Material(Frp(Fiberglass-Reinforced Plastic):	N
Tank Mat(Composite (Steel W/Ext Frp Cladding)):	Y
Tank Mat(Concrete):	N
Tank Mat(Jacketed (Steel W/Ext Nonmetallic Jck)):	N
Tank Mat(Coated(Steel W/ExtPolyurethane Cladding)):	N
Piping Material (Steel):	N
Piping Mat(Frp(Fiberglass Reinforced Plastic):	N
Piping Mat(Concrete):	N
Piping Mat(Jacketed(Steel W/Ext Nonmetallic Jacket)):	N
Piping Mat(Nonmetallic Flex Piping):	N
PipingConnect/Valves(Shear/Impact Valves(Under Disp)):	N
Piping Connect/Valves(Steel Swing-Joints(End Of Piping)):	N
Piping Connect/Valves (Flex Connectors(Ends Of Piping)):	N
Tank Corr Prot Meth(TCPM)(Cathodic-Field Installation):	N
TCPM (ExtDielectricCoat/Laminate/Tape/Wrap):	N
TCPM(Cathodic Prot-FacInstallation):	N
TCPM(Composite Tank(Steel W/Frp Ext Laminate):	Y
TCPMeth(Coated Tank(Steel W/ExtPolyurethaneLaminate):	N
TCPM(FRP Tank Or Piping(Noncorrodible)):	N
TCPM(Ext Nonmetallic Jacket):	N
TCPMeth(Unnecessary Per Corrosion Prot Spec):	N
Piping Corr Prot Meth:	N
Piping Corr Prot Method(PCPM) (Cathodic Factory Install):	N
PCPM(Cathodic Prot-Field Install):	N
PCPMethod (FRP Tank Or Piping(Noncorrodible):	N
PCPM(Nonmetallic FlexPiping (Noncorrodible)):	Y
PCPMeth(Isolated Open Area/2nd Containment):	N
PCPM (Dual Protected):	N

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

PCPM(Unnec Per Corrosion Prot Specialist):	N
Tank Corr Prot Compliance Flag:	Y
Piping Corr Prot Compliance Flag:	Y
Tank Corrosion Prot Variance (:	N
Piping Corrosion Prot Variance:	N
Temp Out Of Service Compliance:	N
Technical Compliance Flag:	N
Tank Tested Flag:	Y
Installation Signature Date:	11/28/1994

Compartment Records:

Tank Id:	3
UST Comprt Id:	72685
UST Id:	172854
Facility Num/Ai:	29229
Compartment Id:	A
Capacity (In Gallons):	8000
Substance Stored1:	DIESEL
Substance Stored2:	Not Reported
Substance Stored3:	Not Reported
CompartmentReleaseDetectionMethod(Vapor):	N
CRDM(GW Monitoring):	N
CRDM(Monitoring Of Secondary Cont Barrier):	N
CRDM(Auto Tank Gauge Test/Inv Control):	Y
CRDM(Interstitial Monitoring SecWall/Jacket):	N
CRDM(Wkly Manual Gauging(Tanks<=1000 G):	N
CRDM(Mthly Tank Gauging(Emer Gen Tanks):	N
CRDM(Sir (Stat Inv Reconciliation)/Inv Control):	N
PipingReleaseDetectionMethod(PRD M)(Vapor):	N
PRDM(Groundwater Monitoring):	N
PRDM(Monitoring Sec Containment Barrier):	N
PRDM(InterstitialMonitoring w/in SecWall/Jacket):	N
PRDM(Mthly Piping Tightness Test)@.2Gph:	N
PRDM(AnnualPipingTightTest/ElecMon@.1Gph:	Y
PRDM(TriennialTightTest(Suction/GravityPiping):	N
PRDM AutoLineLeakDet(3.0 Gph PressPiping):	Y
PRDM(Sir(StatInv Recon)/Inv Control)):	N
PRDM(Exempt System Suction:	N
Spill Overfill Prevention Equip(SOPE):	Y

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

SOPE(Spill Cont/Bucket/Sump):	Y
SOPE(DelShut-Off Valve):	Y
SOPE(FlowRestrictorValue:	N
SOPE(Alarm (Set@<=90%) W/3a Or 3b:	N
SOPE(N/A Deliveries To Tank<=25G):	N
Compartment Release Det Compliance Flag:	Y
Piping Release Detection Compliance Flag):	Y
Spill/OverfillPreventionCompliance Flag:	Y
Compartment Release Detection Variance:	N
Piping Release Detection Variance:	N
Spill And Overfill Prevention Variance:	N
Stage I Vapor Recovery:	Not Reported
Stage 1 Installation Date:	Not Reported

More Self Certification:

Facility Num/Al:	172854
Self Cert comprt id:	29229
Self Cert Id:	251636
UST Comprt Id:	723466
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172854
Self Cert comprt id:	29229
Self Cert Id:	72780
UST Comprt Id:	224535
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172854
Self Cert comprt id:	29229
Self Cert Id:	72776
UST Comprt Id:	224539
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172854
Self Cert comprt id:	29229
Self Cert Id:	72773
UST Comprt Id:	224542
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	72784
UST Comprt Id:	224531
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	72775
UST Comprt Id:	224540
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	72772
UST Comprt Id:	224541
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	236599
UST Comprt Id:	679217
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	72777
UST Comprt Id:	224538
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	72782
UST Comprt Id:	224533
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/AI:	172854
Self Cert comprt id:	29229
Self Cert Id:	269727
UST Comprt Id:	777059
Ust Id:	72685

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172854
Self Cert comprt id:	29229
Self Cert Id:	72778
UST Comprt Id:	224537
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172854
Self Cert comprt id:	29229
Self Cert Id:	72781
UST Comprt Id:	224534
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172854
Self Cert comprt id:	29229
Self Cert Id:	72774
UST Comprt Id:	224543
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172854
Self Cert comprt id:	29229
Self Cert Id:	72779
UST Comprt Id:	224536
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A
Facility Num/Al:	172854
Self Cert comprt id:	29229
Self Cert Id:	72783
UST Comprt Id:	224532
Ust Id:	72685
Tank Id:	3
Compartment Id (A, B, C, Etc.):	A

The TX UST database contains 4 additional records for this site. Please contact your EDR Account Executive for more information.

ENFORCEMENT: Other Records



Unique TCEQ Ref # Of Customer:	CN601243488
Unique TCEQ Ref # Of Reg. Entity:	RN100998780
Contact Person For The Reg. Entity:	Not Reported
Owner/operator Of A Regulated Entity:	SUSSER PETROLEUM COMPANY LP
Regulated Entity Associated With An NOV:	RETAIL

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Org Title Of The Contact Person:	Not Reported
Mail Address:	3306 NAVIGATION BLVD
Mail City,St,Zip:	HOUSTON, TX 77003-1246
Investigation Num:	Not Reported
Status Code:	Not Reported
Status Date:	Not Reported
Violation Tracking Num:	Not Reported
Violation Category:	Not Reported
Nov Id:	Not Reported
Role Code:	Not Reported
Date Notice Of Violation Issued:	07/14/2011
Description 1:	30 TAC 115.246(5)- Failure to maintain a record of the results of testing conducted at the motor vehicle fuel dispensing facility in accordance with the provisions specified in ' 115.245 of this title (relating to Testing Requirements). *****During the investigation Mr. Thobani could not locate the 2011 Stage II testing results.
Description 2:	On July 14, 2010 Mr. Gaylan Christiansen fax a copy of the 2011 Stage II testing results to Mr. Green.
Category Of The NOV:	Minor
Method Of Notice Issuance:	WRITTEN
TCEQ Prog Area Monitoring Violation:	WASTE
TCEQ Rule # Cited For The Violation:	115.246(5)
Status Of The NOV:	RESOLVED
Investigation:	Not Reported
Investigation ID:	Not Reported
Regulated Entity ID:	Not Reported
Date of Notice Enforcement:	Not Reported
Rejected:	Not Reported
Type Code:	Not Reported
Date Resolved:	Not Reported
Assessed Amount:	Not Reported
Deferred Amount:	Not Reported
Payable Amount:	Not Reported
Supplemental Env Project Offset Amount:	Not Reported

LPST: State and tribal leaking storage tank lists



Facility ID:	0029229
LPST Id:	91085
Facility Location:	3306 NAVIGATION BLVD @ SAMPSON
TCEQ Region# and City:	12
Region City:	HOUSTON
Reported Date:	08/21/1995
Entered Date:	06/11/1986
Priority:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS
Program:	1 - RPR
CA Status:	6A - FINAL CONCURRENCE ISSUED
Priority Description:	Groundwater is affected.

MAP FINDINGS

HANDI PLUS 46, 3306 NAVIGATION BLVD, HOUSTON, TX 770031246 (Continued)

Status:	FINAL CONCURRENCE ISSUED, CASE CLOSED
Coordinators Primary:	1
Coordinators RPR:	RPR
Responsible Party Name:	CHEVRON U S A INC
Responsible Party Contact:	MICHELLE COWHERD
Responsible Party Address:	PO BOX 4256
Responsible Party City,St,Zip:	HOUSTON, TX 77210
Responsible Party Telephone:	713/219-5233
Reported Date:	06/11/1986
Case Start Date:	06/11/1986

MAP FINDINGS

CHILDS TRUCK EQUIPMENT SITE 3125 NAVIGATION, HOUSTON, TX, 77003		1003875507
▲ 18	SSW 1/10 - 1/3	(1562 ft. / 0.296 mi.)
	9 ft. Higher Elevation	40 ft. Above Sea Level
Other Records		

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Topographically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

SEMS-ARCHIVE: Other Records



Site ID: 603821
 EPA ID: TXD008080749
 Federal Facility: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0603821
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 6425739.00000
 Person ID: 6270175.00000
 Contact Sequence ID: 13077298.00000
 Person ID: 6272897.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
 Date Started: / /
 Date Completed: 12/01/88
 Priority Level: Not Reported
 Action: ARCHIVE SITE
 Date Started: / /
 Date Completed: 03/01/89
 Priority Level: Not Reported

MAP FINDINGS

CHILDS TRUCK EQUIPMENT SITE, 3125 NAVIGATION, HOUSTON, TX 77003 (Continued)

Action:	PRELIMINARY ASSESSMENT
Date Started:	03/01/89
Date Completed:	03/01/89
Priority Level:	NFRAP-Site does not qualify for the NPL based on existing information

MAP FINDINGS

RAMON AUTO SERVICE 3302 NAVIGATION, HOUSTON, TX,		S116701508
▲ 19	SSW 1/10 - 1/3	(1634 ft. / 0.309 mi.)
	10 ft. Higher Elevation	41 ft. Above Sea Level
State and tribal leaking storage tank lists Other Records		

Worksheet:

Impact on Target Property: VEC Exists

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Topographically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

GCC: Other Records



Division:	REM/PST
New Cases:	Not Reported
File Number:	119286
Contamination Description:	GASOLINE
Date Of Earliest Known Contamination Confirmation:	12/18/2013
Enforcement Status - Level Of Agency Response:	2
Enforcement Status - Site Activity Status:	6
Data Quality 1:	E, Q
Section 5236:	Not Reported
Type:	GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Agency:	Not Reported
Section:	Not Reported
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported

LPST: State and tribal leaking storage tank lists



Facility ID:	Not Reported
LPST Id:	119286
Facility Location:	Not Reported
TCEQ Region# and City:	12
Region City:	Not Reported
Reported Date:	11/24/2014
Entered Date:	12/18/2013
Priority:	4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS
Program:	1 - RPR
CA Status:	6A - FINAL CONCURRENCE ISSUED

MAP FINDINGS

RAMON AUTO SERVICE, 3302 NAVIGATION, HOUSTON, TX (Continued)

Priority Description:	Not Reported
Status:	Not Reported
Coordinators Primary:	Not Reported
Coordinators RPR:	Not Reported
Responsible Party Name:	RAMONS AUTO SERVICE CO INC
Responsible Party Contact:	Not Reported
Responsible Party Address:	Not Reported
Responsible Party City,St,Zip:	Not Reported
Responsible Party Telephone:	Not Reported
Reported Date:	10/27/2013
Case Start Date:	01/20/2015

MAP FINDINGS

W S BELLOWS EQUIPMENT YARD 808 N YORK ST, HOUSTON, TX, 77003		S105591757
▼ D20	ESE 1/10 - 1/3 (1693 ft. / 0.321 mi.)	State and tribal leaking storage tank lists Other Records
	1 ft. Lower Elevation 30 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is crossgradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

The hydrologic characteristics of the physical setting suggests that vapors would not migrate from the source to the target property.

Conditions:

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Crossgradient: YES

Hydrogeologically: YES

Topographically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

IHW CORR ACTION: Other Records



Program Id: T1874
 Location Desc: Not Reported
 RN NUM: RN102785037
 Status: INACTIVE
 Status Date: 02/21/2003
 EDR Link ID: T1874

LPST: State and tribal leaking storage tank lists



Facility ID: 0020973
 LPST Id: 115505
 Facility Location: 808 YORK
 TCEQ Region# and City: 12
 Region City: Houston
 Reported Date: 01/07/2003
 Entered Date: 08/01/2002
 Priority: 4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS
 Program: 3 - STATE LEAD
 CA Status: 6A - FINAL CONCURRENCE ISSUED
 Priority Description: Groundwater is affected.
Status: FINAL CONCURRENCE ISSUED, CASE CLOSED
 Coordinators Primary: 3
 Coordinators RPR: JFG
 Responsible Party Name: W S BELLOWS CONSTRUCTION
 Responsible Party Contact: NEWTON
 Responsible Party Address: PO BOX 2132
 Responsible Party City,St,Zip: HOUSTON, TX 77252 2132
 Responsible Party Telephone: 713/680-2132

MAP FINDINGS

W S BELLOWS EQUIPMENT YARD, 808 N YORK ST, HOUSTON, TX 77003 (Continued)

Reported Date: 12/31/3000
Case Start Date: 08/01/2002

MAP FINDINGS

808 NORTH YORK STREET 808 NORTH YORK STREET, HOUSTON, TX, 77003			1016348765
▼ D21	ESE 1/10 - 1/3	(1693 ft. / 0.321 mi.)	Other Records
	1 ft. Lower Elevation	30 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The hydrologic characteristics of the physical setting suggests that vapors would not migrate from the source to the target property.

Conditions:

Not Applicable: YES

Groundwater Flow Gradient:

Crossgradient: YES

Hydrogeologically: YES

Topographically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

US BROWNFIELDS: Other Records



Recipient name:	R6 Brownfields TBA (previously Superfund TBA)
Grant type:	TBA
Property name:	808 NORTH YORK STREET
Property #:	Not Reported
Parcel size:	19.07
Property Description:	heavy machinery repair
Latitude:	29.758611
Longitude:	-95.329615
HCM label:	Not Reported
Map scale:	Not Reported
Point of reference:	Not Reported
Datum:	Not Reported
ACRES property ID:	13983
Start date:	Not Reported
Completed date:	Not Reported
Acres cleaned up:	Not Reported
Cleanup funding:	Not Reported
Cleanup funding source:	Not Reported
Assessment funding:	1
Assessment funding source:	US EPA - TBA Funding
Redevelopment funding:	Not Reported
Redev. funding source:	Not Reported
Redev. funding entity name:	Not Reported
Redevelopment start date:	Not Reported
Assessment funding entity:	EPA
Cleanup funding entity:	Not Reported
Grant type:	Hazardous
Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	1

MAP FINDINGS

808 NORTH YORK STREET, 808 NORTH YORK STREET, HOUSTON, TX 77003 (Continued)

Cooperative agreement #:	n/a
Ownership entity:	Not Reported
Current owner:	City of Houston
Did owner change:	N
Cleanup required:	Yes
Video available:	Not Reported
Photo available:	Not Reported
Institutional controls required:	Not Reported
IC Category proprietary controls:	Not Reported
IC cat. info. devices:	Not Reported
IC cat. gov. controls:	Not Reported
IC cat. enforcement permit tools:	Not Reported
IC in place date:	Not Reported
IC in place:	Unknown
State/tribal program date:	Not Reported
State/tribal program ID:	Not Reported
State/tribal NFA date:	Not Reported
Air contaminated:	Not Reported
Air cleaned:	Not Reported
Asbestos found:	Not Reported
Asbestos cleaned:	Not Reported
Controlled substance found:	Not Reported
Controlled substance cleaned:	Not Reported
Drinking water affected:	Not Reported
Drinking water cleaned:	Not Reported
Groundwater affected:	Not Reported
Groundwater cleaned:	Not Reported
Lead contaminant found:	Not Reported
Lead cleaned up:	Not Reported
No media affected:	Not Reported
Unknown media affected:	Not Reported
Other cleaned up:	Not Reported
Other metals found:	Not Reported
Other metals cleaned:	Not Reported
Other contaminants found:	Not Reported
Other contams found description:	Not Reported
PAHs found:	Not Reported
PAHs cleaned up:	Not Reported
PCBs found:	Not Reported
PCBs cleaned up:	Not Reported
Petro products found:	Not Reported
Petro products cleaned:	Not Reported
Sediments found:	Not Reported
Sediments cleaned:	Not Reported
Soil affected:	Not Reported
Soil cleaned up:	Not Reported
Surface water cleaned:	Not Reported
VOCs found:	Not Reported
VOCs cleaned:	Not Reported
Cleanup other description:	Not Reported

MAP FINDINGS


808 NORTH YORK STREET, 808 NORTH YORK STREET, HOUSTON, TX 77003 (Continued)

Num. of cleanup and re-dev. jobs:	Not Reported
Past use greenspace acreage:	Not Reported
Past use residential acreage:	Not Reported
Past use commercial acreage:	Not Reported
Past use industrial acreage:	Not Reported
Future use greenspace acreage:	Not Reported
Future use residential acreage:	Not Reported
Future use commercial acreage:	Not Reported
Future use industrial acreage:	Not Reported
Greenspace acreage and type:	Not Reported
Superfund Fed. landowner flag:	Not Reported
Arsenic cleaned up:	Not Reported
Cadmium cleaned up:	Not Reported
Chromium cleaned up:	Not Reported
Copper cleaned up:	Not Reported
Iron cleaned up:	Not Reported
mercury cleaned up:	Not Reported
nickel cleaned up:	Not Reported
No clean up:	Not Reported
Pesticides cleaned up:	Not Reported
Selenium cleaned up:	Not Reported
SVOCs cleaned up:	Not Reported
Unknown clean up:	Not Reported
Arsenic contaminant found:	Not Reported
Cadmium contaminant found:	Not Reported
Chromium contaminant found:	Not Reported
Copper contaminant found:	Not Reported
Iron contaminant found:	Not Reported
Mercury contaminant found:	Not Reported
Nickel contaminant found:	Not Reported
No contaminant found:	Not Reported
Pesticides contaminant found:	Not Reported
Selenium contaminant found:	Not Reported
SVOCs contaminant found:	Not Reported
Unknown contaminant found:	Not Reported
Future Use: Multistory	Not Reported
Media affected Bluiding Material:	Not Reported
Media affected indoor air:	Not Reported
Building material media cleaned up:	Not Reported
Indoor air media cleaned up:	Not Reported
Unknown media cleaned up:	Not Reported
Past Use: Multistory	Not Reported
Highlights:	Not Reported
IC Data Address:	Not Reported
Redev Completion Date:	Not Reported
# Below Poverty:	349
% Below Poverty:	3.3%
# Low Income:	677
% Low Income:	1.7%
Meidan Income:	2158

MAP FINDINGS

808 NORTH YORK STREET, 808 NORTH YORK STREET, HOUSTON, TX 77003 (Continued)

# Unemployed:	34
% Unemployed:	33.5%
# Vacant Housing:	79
% Vacant Housing:	14.4%

FINDS: Other Records 

Registry ID: 110038748969

Environmental Interest/Information System:

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

MAP FINDINGS

TONY MARRON PARK 808 NORTH YORK STREET, HOUSTON, TX, 77003-1328			S105807252
▼ D22	ESE 1/10 - 1/3	(1693 ft. / 0.321 mi.)	State and tribal Brownfields sites Other Records
	1 ft. Lower Elevation	30 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is crossgradient. The distance between the source and the target property is greater than the critical distance plus a factor to account for plume width.

The hydrologic characteristics of the physical setting suggests that vapors would not migrate from the source to the target property.

Conditions:

Chemicals of Concern: YES

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Crossgradient: YES

Hydrogeologically: YES

Topographically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

BROWNFIELDS: State and tribal Brownfields sites




BF Site Assessment Received: 02/18/2003
 PCA number: 78221
 BF Grant Number: G068
 Facility Type: Undeveloped Greenspace
 Lead Type: Owner
 Project manager: Frew
 Phase: Completed
 Lat/Long: 29.759170 / -95.32982
 Lat/Long (deg): Not Reported
 Acres: 19.07
 TCEQ Region: 12
 Facility Type: BSA
 Contaminant Categories: VOCs, SVOCs, Metals, Chlorinated Solvents, TP
 Media Affected: Soils/Groundwater
 Applicant: City of Houston
 Applicant Title: Brownfields Coordinator
 Applicant Address: P.O. Box 1562
 Applicant City,St,Zip: Houston, TX 77251
 Applicant Phone: 713-437-6552
 Applicant Fax: 713-437-6532
 Consultant Attorney: Not Reported
 Consultant Atty Name: Not Reported
 Consultant Atty Title: Not Reported
 Consultant Atty Addr: Not Reported
 Consultant Atty City,St,Zip: Not Reported
 Consultant Atty Phone: Not Reported

MAP FINDINGS

TONY MARRON PARK, 808 NORTH YORK STREET, HOUSTON, TX 77003-1328 (Continued)

Consultant Atty Fax:	Not Reported
SW Number:	Not Reported
LPST Number:	Not Reported
EPA TX id/registration:	Not Reported
Risk Reduction Rules:	Texas Risk Reduction Program
Risk Reduction Standard:	Texas Risk Reduction Program Standard A
TRRP Tier:	1
Certificate Issued:	04/07/2003
Conditional Or Final Certificate:	Final
Institutional Controls:	Not Reported
Type Remedy:	Not Reported

GCC: Other Records 

Division:	REM
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2013
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	2003
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2012
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported

MAP FINDINGS

TONY MARRON PARK, 808 NORTH YORK STREET, HOUSTON, TX 77003-1328 (Continued)

Division:	REM
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2012
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	2003
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2009
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2009
Agency:	TCEQ

MAP FINDINGS

TONY MARRON PARK, 808 NORTH YORK STREET, HOUSTON, TX 77003-1328 (Continued)

Section:	VC/BSA
Year Deleted:	2003
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2008
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2008
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	2003
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C

MAP FINDINGS

TONY MARRON PARK, 808 NORTH YORK STREET, HOUSTON, TX 77003-1328 (Continued)

Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2011
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2011
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	2003
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2007
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	2003
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP

MAP FINDINGS

TONY MARRON PARK, 808 NORTH YORK STREET, HOUSTON, TX 77003-1328 (Continued)

Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2007
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	REM
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	Not Reported
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2014
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	2003
Location:	Not Reported
Data Quality 2:	Not Reported
Division:	RMD
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2009
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	Not Reported
Location:	Not Reported
Data Quality 2:	Not Reported

MAP FINDINGS

TONY MARRON PARK, 808 NORTH YORK STREET, HOUSTON, TX 77003-1328 (Continued)

Division:	RMD
New Cases:	Not Reported
File Number:	G068
Contamination Description:	VOCS, SVOCS, METALS, CHLORINATED SOLVENTS, TP
Date Of Earliest Known Contamination Confirmation:	Not Reported
Enforcement Status - Level Of Agency Response:	Not Reported
Enforcement Status - Site Activity Status:	6C
Data Quality 1:	Not Reported
Section 5236:	Not Reported
Type:	HISTORIC GROUNDWATER CONTAMINATION CASE DESCRIPTION BY COUNTY ALL AGENCIES, 1994-2009
Agency:	TCEQ
Section:	VC/BSA
Year Deleted:	2003
Location:	Not Reported
Data Quality 2:	Not Reported

MAP FINDINGS

FIRE STATION 17 2805 NAVIGATION BLVD, HOUSTON, TX, 77003		S103607954
▲ 23	WSW 1/10 - 1/3 (1728 ft. / 0.327 mi.)	State and tribal leaking storage tank lists Other Records
	5 ft. Higher Elevation 36 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC Exists

Conditions:

Chemicals of Concern: YES

Petroleum Hydrocarbon Chemicals of Concern: YES

Groundwater Flow Gradient:

Upgradient or Indeterminate: YES

Hydrogeologically: YES

Topographically: YES

Geological Attributes - Soil Geology:

Silty-clay, low-permeability soil: YES

Ind. Haz Waste: Other Records



Registration Number: 71372
 Registration Initial Notification Date: 06/27/1983
 Registration Last Amendment Date: 07/27/2001
 EPA Identification: TXD980810873
 Primary NAICS Code: Not Reported
 Status Change Date: 19830627
 Land Type: Not Reported
 Description of Facility Site Location: Not Reported
 Site Primary Standard Industrial Code: Not Reported
 Site Primary SIC Description: Not Reported
 Registration is Generator of Waste: Yes
 Registration is Receivers of Waste: No
 Registration is Transporter of Waste: No
 Registration is Transfer Facility: No
 Facility is STEERS Reporter: No
 Required to Submit Annual Waste Summary: No
 Facility Involved In Recycling: No
 Reocr Has Monthly Reporting Requirement: 0
 Mexican Facility: Not Reported
 Type of Generator: NON INDUS, CESQG
 TNRCC Region: Not Reported
 Company Name: CITY OF HOUSTON
 Contact Name: MAX MCRAE
 Contact Telephone Number: 713-9286711
 Mailing Address: 1205 DART ST FIRE DEPARTMENT STATION 17
 Mailing Address2: FIRE DEPARTMENT STATION 17
 Mailing City,St,Zip: HOUSTON, TX 770074223

MAP FINDINGS

FIRE STATION 17, 2805 NAVIGATION BLVD, HOUSTON, TX 77003 (Continued)

Mailing County:	UNITED STATES
Facility Country:	UNITED STATES
TNRCC Facility ID:	26029
Site Owner Tax ID:	746001164
Site Location Latitude:	-00.000
Site Location Longitude:	-000.000
Last Update to NOR Data:	20020828
Ind. waste permit Number:	Not Reported
Mun waste permit Number:	Not Reported
Non Notifier:	No

Business Records Not Found for this RegNo/Year:

Owner:

Owner Mailing Address:	2805 NAVIGATION BLVD FIRE STATION 17
Owner Mailing Address2:	Not Reported
Owner Mailing Address3:	Not Reported
Owner City,St,Zip:	HOUSTON, TX 77003 9999
Owner Country:	UNITED STA
Owner Phone Number:	Not Reported
Owner Fax Number:	Not Reported
Owner Email Address:	Not Reported
Owner Business Type:	Not Reported
Owner Tax Id:	Not Reported
Owner Bankruptcy Code:	Not Reported

Operator:

Operator Last Name:	CITY OF HOUSTON
Operator First Name:	Not Reported
Operator Name:	CITY OF HOUSTON
Operator Mailing Address:	2805 NAVIGATION BLVD FIRE STATION 17
Operator Mailing Address 2:	Not Reported
Operator Mailing City,St,Zip:	HOUSTON, TX 77003 9999
Operator Country:	UNITED STA
Operator Phone:	Not Reported
Operator Fax:	Not Reported
Operator Email:	Not Reported
Operator Business Type:	Local Government
Operator Tax Id:	17460011640
Operator Bankruptcy Code:	Not Reported

Contact:

Contact Name:	Not Reported
Contact Title:	Not Reported
Contact Role:	OWNCON
Contact Address:	2805 NAVIGATION BLVD FIRE STATION 17
Contact Address2:	Not Reported
Contact City,St,Zip:	HOUSTON, TX 77003 9999
Contact Phone:	Not Reported
Contact Fax:	Not Reported

MAP FINDINGS

FIRE STATION 17, 2805 NAVIGATION BLVD, HOUSTON, TX 77003 (Continued)

Contact Email: Not Reported

Contact:

Contact Name: Not Reported
 Contact Title: Not Reported
 Contact Role: OPRCON
 Contact Address: 2805 NAVIGATION BLVD FIRE STATION 17
 Contact Address2: Not Reported
 Contact City,St,Zip: HOUSTON, TX 77003 9999
 Contact Phone: Not Reported
 Contact Fax: Not Reported
 Contact Email: Not Reported

Contact:

Contact Name: MAX MCRAE
 Contact Title: CHIEF
 Contact Role: PRICONT
 Contact Address: 1205 DARTST FIRE DEPARTMENT STATION 17
 Contact Address2: FIRE DEPARTMENT STATION 17
 Contact City,St,Zip: HOUSTON, TX 77007 4223
 Contact Phone: 1-713-9286711
 Contact Fax: Not Reported
 Contact Email: Not Reported

Unit Records Not Found for this RegNo/Year:

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type: Not Reported
 Transporter for hire: 0
 Transport own waste: 0
 Eq 01, if transport waste type = 1: Not Reported
 Eq 02, if transport waste type = 2: Not Reported
 Eq 03, if transport waste type = 3: Not Reported
 Eq 04, if transport waste type = H: Not Reported
 Target TCEQ unique facid for discarded(merged) facility: Not Reported

Waste Records Not Found for this RegNo/Year:

LPST: State and tribal leaking storage tank lists



Facility ID: 0033403
 LPST Id: 118700
 Facility Location: 2805 NAVIGATION RD
 TCEQ Region# and City: 12
 Region City: HOUSTON
 Reported Date: 04/10/2012
 Entered Date: 12/13/2011
 Priority: 4.1 - GW IMPACTED NO APPARENT THREATS OR IMPACTS TO RECEPTORS
 Program: 1P - PRIVATIZATION CONTRACTOR
 CA Status: 6A - FINAL CONCURRENCE ISSUED

MAP FINDINGS

FIRE STATION 17, 2805 NAVIGATION BLVD, HOUSTON, TX 77003 (Continued)

Priority Description:	Groundwater is affected.
Status:	FINAL CONCURRENCE ISSUED, CASE CLOSED
Coordinators Primary:	1P
Coordinators RPR:	DB2
Responsible Party Name:	CITY OF HOUSTON
Responsible Party Contact:	GABRIEL MUSSIO
Responsible Party Address:	PO BOX 61189
Responsible Party City,St,Zip:	HOUSTON, TX 77208 1189
Responsible Party Telephone:	832/393-8079
Reported Date:	10/11/2011
Case Start Date:	12/13/2011

RECORD SOURCES AND CURRENCY

To maintain currency of the following databases, EDR contacts the appropriate agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

ENVIRONMENTAL RECORDS

PRP: Potentially Responsible Parties

Standard Environmental Record Source: Other Records

Search Distance: Property

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013

Source: EPA

Number of Days to Update: 3

Telephone: 202-564-6023

Last EDR Contact :02/10/2017

RMP: Risk Management Plans

Standard Environmental Record Source: Other Records

Search Distance: Property

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2016

Source: Environmental Protection Agency

Number of Days to Update: 81

Telephone: 202-564-8600

Last EDR Contact :01/23/2017

AIRS: Current Emission Inventory Data

Standard Environmental Record Source: Other Records

Search Distance: Property

The database lists by company, along with their actual emissions, the TNRCC air accounts that emit EPA criteria pollutants.

Date of Government Version: 01/12/2017

Source: Texas Commission on Environmental Quality

Number of Days to Update: 26

Telephone: Not Reported

Last EDR Contact :03/13/2017

APAR: Affected Property Assessment Report Site Listing

Standard Environmental Record Source: Other Records

Search Distance: Property

Listing of Sites That Have Received an APAR (Affected Property Assessment Report)

Date of Government Version: 01/24/2017

Source: Texas Commission on Environmental Quality

Number of Days to Update: 47

Telephone: 512-239-5872

Last EDR Contact :01/23/2017

AST: Petroleum Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

RECORD SOURCES AND CURRENCY

Search Distance: Property

Registered Aboveground Storage Tanks.

Date of Government Version: 12/01/2016

Source: Texas Commission on Environmental Quality

Number of Days to Update: 1

Telephone: 512-239-2160

Last EDR Contact :03/31/2017

AUL: Sites with Controls

Standard Environmental Record Source: State and tribal institutional control / engineering control registries

Search Distance: Property

Activity and use limitations include both engineering controls and institutional controls.

Date of Government Version: 01/04/2017

Source: Texas Commission on Environmental Quality

Number of Days to Update: 63

Telephone: 512-239-5891

Last EDR Contact :01/03/2017

BROWNFIELDS: Brownfields Site Assessments

Standard Environmental Record Source: State and tribal Brownfields sites

Search Distance: 0.333 Mile

Brownfield site assessments that are being cleaned under EPA grant monies.

Date of Government Version: 01/03/2017

Source: TCEQ

Number of Days to Update: 70

Telephone: 512-239-5872

Last EDR Contact :01/03/2017

CAPCOG LI: Capitol Area Landfill Inventory

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Permitted and unpermitted landfills for the CAPCOG region. Serving Bastrop, Blanco, Burnet, Caldwell, Fayette, Hays, Lee, Llano, Travis, and Williamson Counties.

Date of Government Version: 01/06/2017

Source: Capital Area Council of Governments

Number of Days to Update: 64

Telephone: 512-916-6000

Last EDR Contact :01/04/2017

CLI: Closed Landfill Inventory

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

Closed and abandoned landfills (permitted as well as unauthorized) across the state of Texas. For current information regarding any of the sites included in this database, contact the appropriate Council of Governments agency.

Date of Government Version: 08/30/1999

Source: Texas Commission on Environmental Quality

Number of Days to Update: 32

Telephone: Not Reported

Last EDR Contact :12/30/2016

COAL ASH: Coal Ash Disposal Sites

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

A listing of facilities that use surface impoundments or landfills to dispose of coal ash.

Date of Government Version: 05/05/2016

Source: Texas Commission on Environmental Quality

Number of Days to Update: 85

Telephone: 512-239-6624

RECORD SOURCES AND CURRENCY

Last EDR Contact :01/30/2017

DEL SHWS: Deleted Superfund Registry Sites

Standard Environmental Record Source: State and tribal - equivalent NPL

Search Distance: 0.333 Mile

Sites have been deleted from the state Superfund registry in accordance with the Act, §361.189

Date of Government Version: 10/21/2016

Source: Texas Commission on Environmental Quality

Number of Days to Update: 13

Telephone: 512-239-0666

Last EDR Contact :03/10/2017

DRYCLEANERS: Drycleaner Registration Database Listing

Standard Environmental Record Source: Other Records

Search Distance: 0.25 Mile

A listing of drycleaning facilities.

Date of Government Version: 10/04/2016

Source: Texas Commission on Environmental Quality

Number of Days to Update: 5

Telephone: 512-239-2160

Last EDR Contact :03/01/2017

ED AQUIF: Edwards Aquifer Permits

Standard Environmental Record Source: Other Records

Search Distance: Property

A listing of permits in the Edwards Aquifer Protection Program database. The information provided is for the counties located in the Austin Region (Hays, Travis, and Williamson counties).

Date of Government Version: 12/23/2016

Source: Texas Commission on Environmental Quality, Austin Region

Number of Days to Update: 68

Telephone: 512-339-2929

Last EDR Contact :03/23/2017

ENFORCEMENT: Notice of Violations Listing

Standard Environmental Record Source: Other Records

Search Distance: Property

A listing of permit violations.

Date of Government Version: 01/11/2017

Source: Texas Commission on Environmental Quality

Number of Days to Update: 57

Telephone: 512-239-6012

Last EDR Contact :01/03/2017

GCC: Groundwater Contamination Cases

Standard Environmental Record Source: Other Records

Search Distance: Property

Texas Water Code, Section 26.406 requires the annual report to describe the current status of groundwater monitoring activities conducted or required by each agency at regulated facilities or associated with regulated activities. The report is required to contain a description of each case of groundwater contamination documented during the previous calendar year. Also to be included, is a description of each case of contamination documented during previous periods for which voluntary clean up action was incomplete at the time the preceding report was issued. The report is also required to indicate the status of enforcement action for each listed case.

Date of Government Version: 12/31/2015

Source: Texas Commission on Environmental Quality

Number of Days to Update: 56

Telephone: 512-239-5690

RECORD SOURCES AND CURRENCY

Last EDR Contact :03/03/2017

H-GAC CLI: Houston-Galveston Closed Landfill Inventory

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Closed Landfill Inventory for the Houston-Galveston Area Council Region. In 1993, the Texas Legislature passed House Bill (HB) 2537, which required Councils of Governments (COGs) to develop an inventory of closed municipal solid waste landfills for their regional solid waste management plans.

Date of Government Version: 04/27/2016

Source: Houston-Galveston Area Council

Number of Days to Update: 56

Telephone: 832-681-2518

Last EDR Contact :02/13/2017

HIST LIENS: Environmental Liens Listing

Standard Environmental Record Source: Other Records

Search Distance: Property

This listing contains information fields that are no longer tracked in the LIENS database.

Date of Government Version: 03/23/2007

Source: Texas Commission on Environmental Quality

Number of Days to Update: 40

Telephone: 512-239-2209

Last EDR Contact :12/17/2007

HIST UST AUSTIN: Historic Tank Records

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

A listing of historic records from the City of Austin.

Date of Government Version: 06/25/2012

Source: Department of Planning & Development Review

Number of Days to Update: 55

Telephone: 512-974-2715

Last EDR Contact :03/06/2017

IHW CORR ACTION: IHW CORR ACTION

Standard Environmental Record Source: Other Records

Search Distance: Property

Industrial hazardous waste facilities with corrective actions.

Date of Government Version: 01/03/2017

Source: Texas Commission on Environmental Quality

Number of Days to Update: 70

Telephone: 512-239-5872

Last EDR Contact :01/03/2017

IOP: Innocent Owner/Operator Program

Standard Environmental Record Source: Other Records

Search Distance: Property

Contains information on all sites that are in the IOP. An IOP is an innocent owner or operator whose property is contaminated as a result of a release or migration of contaminants from a source or sources not located on the property, and they did not cause or contribute to the source or sources of contamination.

Date of Government Version: 01/03/2017

Source: Texas Commission on Environmental Quality

Number of Days to Update: 70

Telephone: 512-239-5894

Last EDR Contact :01/03/2017

Ind. Haz Waste: Industrial & Hazardous Waste Database

Standard Environmental Record Source: Other Records

RECORD SOURCES AND CURRENCY

Search Distance: Property

Summary reports reported by waste handlers, generators and shippers in Texas.

Date of Government Version: 09/07/2016

Source: Texas Commission on Environmental Quality

Number of Days to Update: 57

Telephone: 512-239-0985

Last EDR Contact :01/20/2017

LIENS: Environmental Liens Listing

Standard Environmental Record Source: Other Records

Search Distance: Property

The listing covers TCEQ liens placed against either State Superfund sites or Federal Superfund sites to recover cost incurred by TCEQ.

Date of Government Version: 01/04/2017

Source: Texas Commission on Environmental Quality

Number of Days to Update: 63

Telephone: 512-239-2209

Last EDR Contact :01/03/2017

LPST: Leaking Petroleum Storage Tank Database

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

An inventory of reported leaking petroleum storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 12/06/2016

Source: Texas Commission on Environmental Quality

Number of Days to Update: 8

Telephone: 512-239-2200

Last EDR Contact :03/23/2017

MSD: Municipal Settings Designations Database

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

An MSD is an official state designation given to property within a municipality or its extraterritorial jurisdiction that certifies that designated groundwater at the property is not used as potable water, and is prohibited from future use as potable water because that groundwater is contaminated in excess of the applicable potable-water protective concentration level.

Date of Government Version: 01/30/2017

Source: Texas Commission on Environmental Quality

Number of Days to Update: 43

Telephone: 512-239-4982

Last EDR Contact :01/30/2017

NCTCOG LI: North Central Landfill Inventory

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

North Central Texas Council of Governments landfill database.

Date of Government Version: 02/16/2017

Source: North Central Texas Council of Governments

Number of Days to Update: 26

Telephone: 817-695-9223

Last EDR Contact :02/13/2017

NPDES: NPDES Facility List

Standard Environmental Record Source: Other Records

Search Distance: Property

Permitted wastewater outfalls.

Date of Government Version: 11/15/2016

Source: Texas Commission on Environmental Quality

RECORD SOURCES AND CURRENCY

Number of Days to Update: 22
Last EDR Contact :02/17/2017

Telephone: 512-239-4591

PRIORITY CLEANERS: Dry Cleaner Remediation Program Prioritization List

Standard Environmental Record Source: Other Records
Search Distance: 0.333 Mile

A listing of dry cleaner related contaminated sites.

Date of Government Version: 09/01/2016
Number of Days to Update: 13
Last EDR Contact :03/10/2017

Source: Texas Commission on Environmental Quality
Telephone: 512-239-5658

RWS: Radioactive Waste Sites

Standard Environmental Record Source: Other Records
Search Distance: Property

Sites in the State of Texas that have been designated as Radioactive Waste sites.

Date of Government Version: 07/24/2006
Number of Days to Update: 40
Last EDR Contact :02/17/2017

Source: Texas Commission on Environmental Quality
Telephone: 512-239-0859

SHWS: State Superfund Registry

Standard Environmental Record Source: State and tribal - equivalent NPL
Search Distance: 0.333 Mile

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 10/21/2016
Number of Days to Update: 13
Last EDR Contact :03/10/2017

Source: Texas Commission on Environmental Quality
Telephone: 512-239-5680

SPILLS: Spills Database

Standard Environmental Record Source: Other Records
Search Distance: Property

Spills reported to the Emergency Response Division.

Date of Government Version: 01/30/2017
Number of Days to Update: 40
Last EDR Contact :01/17/2017

Source: Texas Commission on Environmental Quality
Telephone: 512-239-2507

SWF/LF: Permitted Solid Waste Facilities

Standard Environmental Record Source: State and tribal landfill / solid waste disposal
Search Distance: 0.333 Mile

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/27/2017
Number of Days to Update: 43
Last EDR Contact :01/23/2017

Source: Texas Commission on Environmental Quality
Telephone: 512-239-6706

RECORD SOURCES AND CURRENCY

SWRCY: Recycling Facility Listing

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

A listing of recycling facilities in the state.

Date of Government Version: 02/17/2017

Source: TCEQ

Number of Days to Update: 22

Telephone: 512-239-6700

Last EDR Contact :02/13/2017

TIER 2: Tier 2 Chemical Inventory Reports

Standard Environmental Record Source: Other Records

Search Distance: Property

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2012

Source: Department of State Health Services

Number of Days to Update: 45

Telephone: 512-834-6603

Last EDR Contact :02/21/2017

UIC: Underground Injection Wells Database Listing

Standard Environmental Record Source: Other Records

Search Distance: Property

Class V injection wells regulated by the TCEQ. Class V wells are used to inject non-hazardous fluids underground. Most Class V wells are used to dispose of wastes into or above underground sources of drinking water and can pose a threat to ground water quality, if not managed properly.

Date of Government Version: 11/30/2016

Source: Texas Commission on Environmental Quality

Number of Days to Update: 17

Telephone: 512-239-6627

Last EDR Contact :01/12/2017

UST: Petroleum Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 12/01/2016

Source: Texas Commission on Environmental Quality

Number of Days to Update: 1

Telephone: 512-239-2160

Last EDR Contact :03/31/2017

VCP RRC: Voluntary Cleanup Program Sites

Standard Environmental Record Source: State and tribal voluntary cleanup sites

The Voluntary Cleanup Program (RRC-VCP) provides an incentive to remediate Oil & Gas related pollution by participants as long as they did not cause or contribute to the contamination. Applicants to the program receive a release of liability to the state in exchange for a successful cleanup.

Date of Government Version: 10/11/2016

Source: Railroad Commission of Texas

Number of Days to Update: 68

Telephone: 512-463-6969

Last EDR Contact :01/06/2017

VCP TCEQ: Voluntary Cleanup Program Database

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: 0.333 Mile

RECORD SOURCES AND CURRENCY

The Texas Voluntary Cleanup Program was established to provide administrative, technical, and legal incentives to encourage the cleanup of contaminated sites in Texas.

Date of Government Version: 01/17/2017

Source: Texas Commission on Environmental Quality

Number of Days to Update: 56

Telephone: 512-239-5891

Last EDR Contact :01/17/2017

WASTEMGT: Commercial Hazardous & Solid Waste Management Facilities

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: Property

This list contains commercial recycling facilities and facilities permitted or authorized (interim status) by the Texas Natural Resource Conservation Commission.

Date of Government Version: 07/07/2016

Source: Texas Commission on Environmental Quality

Number of Days to Update: 61

Telephone: 512-239-2920

Last EDR Contact :01/06/2017

2020 COR ACTION: 2020 Corrective Action Program List

Standard Environmental Record Source: Other Records

Search Distance: 0.25 Mile

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013

Source: Environmental Protection Agency

Number of Days to Update: 6

Telephone: 703-308-4044

Last EDR Contact :02/10/2017

COAL ASH DOE: Steam-Electric Plant Operation Data

Standard Environmental Record Source: Other Records

Search Distance: Property

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005

Source: Department of Energy

Number of Days to Update: 76

Telephone: 202-586-8719

Last EDR Contact :03/06/2017

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: Not Reported

Last EDR Contact :03/06/2017

CONSENT: Superfund (CERCLA) Consent Decrees

Standard Environmental Record Source: Federal NPL site list

Search Distance: 0.333 Mile

RECORD SOURCES AND CURRENCY

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2016

Source: Department of Justice, Consent Decree Library

Number of Days to Update: 77

Telephone: Varies

Last EDR Contact :03/27/2017

CORRACTS: Corrective Action Report

Standard Environmental Record Source: Federal RCRA CORRACTS facilities list

Search Distance: 0.333 Mile

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016

Source: EPA

Number of Days to Update: 44

Telephone: 800-424-9346

Last EDR Contact :03/02/2017

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009

Source: EPA, Region 9

Number of Days to Update: 137

Telephone: 415-947-4219

Last EDR Contact :01/23/2017

DOCKET HWC: Hazardous Waste Compliance Docket Listing

Standard Environmental Record Source: Other Records

Search Distance: Property

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016

Source: Environmental Protection Agency

Number of Days to Update: 91

Telephone: 202-564-0527

Last EDR Contact :02/24/2017

DOT OPS: Incident and Accident Data

Standard Environmental Record Source: Other Records

Search Distance: Property

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012

Source: Department of Transportation, Office of Pipeline Safety

Number of Days to Update: 42

Telephone: 202-366-4595

Last EDR Contact :02/01/2017

Delisted NPL: National Priority List Deletions

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/05/2016

Source: EPA

RECORD SOURCES AND CURRENCY

Number of Days to Update: 29
Last EDR Contact :03/02/2017

Telephone: Not Reported

ECHO: Enforcement & Compliance History Information

Standard Environmental Record Source: Other Records
Search Distance: Property

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 12/11/2016
Number of Days to Update: 59
Last EDR Contact :03/21/2017

Source: Environmental Protection Agency
Telephone: 202-564-2280

EPA WATCH LIST: EPA WATCH LIST

Standard Environmental Record Source: Other Records
Search Distance: Property

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Number of Days to Update: 88
Last EDR Contact :02/03/2017

Source: Environmental Protection Agency
Telephone: 617-520-3000

ERNS: Emergency Response Notification System

Standard Environmental Record Source: Federal ERNS list
Search Distance: Property

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/26/2016
Number of Days to Update: 43
Last EDR Contact :03/29/2017

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180

FEMA UST: Underground Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists
Search Distance: Property

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Number of Days to Update: 55
Last EDR Contact :01/23/2017

Source: FEMA
Telephone: 202-646-5797

FINDS: Facility Index System/Facility Registry System

Standard Environmental Record Source: Other Records
Search Distance: Property

RECORD SOURCES AND CURRENCY

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/15/2016

Source: EPA

Number of Days to Update: 65

Telephone: Not Reported

Last EDR Contact :03/06/2017

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Records

Search Distance: Property

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Number of Days to Update: 25

Telephone: 202-566-1667

Last EDR Contact :02/17/2017

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Records

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009

Source: EPA

Number of Days to Update: 25

Telephone: 202-566-1667

Last EDR Contact :02/17/2017

FUDS: Formerly Used Defense Sites

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015

Source: U.S. Army Corps of Engineers

Number of Days to Update: 97

Telephone: 202-528-4285

Last EDR Contact :02/24/2017

FUELS PROGRAM: EPA Fuels Program Registered Listing

Standard Environmental Record Source: Other Records

Search Distance: Property

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/21/2016

Source: EPA

Number of Days to Update: 73

Telephone: 800-385-6164

Last EDR Contact :02/22/2017

FUSRAP: Formerly Utilized Sites Remedial Action Program

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

RECORD SOURCES AND CURRENCY

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016

Source: Department of Energy

Number of Days to Update: 52

Telephone: 202-586-3559

Last EDR Contact :02/03/2017

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

Standard Environmental Record Source: Other Records

Search Distance: Property

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: 202-564-2501

Last EDR Contact :12/17/2007

HMIRS: Hazardous Materials Information Reporting System

Standard Environmental Record Source: Other Records

Search Distance: Property

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/28/2016

Source: U.S. Department of Transportation

Number of Days to Update: 37

Telephone: 202-366-4555

Last EDR Contact :03/29/2017

ICIS: Integrated Compliance Information System

Standard Environmental Record Source: Other Records

Search Distance: Property

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016

Source: Environmental Protection Agency

Number of Days to Update: 79

Telephone: 202-564-5088

Last EDR Contact :01/09/2017

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015

Source: EPA Region 1

Number of Days to Update: 67

Telephone: 617-918-1313

Last EDR Contact :01/26/2017

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

RECORD SOURCES AND CURRENCY

Date of Government Version: 01/07/2016
Number of Days to Update: 41
Last EDR Contact :01/26/2017

Source: EPA Region 10
Telephone: 206-553-2857

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016
Number of Days to Update: 35
Last EDR Contact :01/24/2017

Source: EPA Region 4
Telephone: 404-562-8677

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016
Number of Days to Update: 37
Last EDR Contact :01/26/2017

Source: EPA, Region 5
Telephone: 312-886-7439

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015
Number of Days to Update: 105
Last EDR Contact :01/26/2017

Source: EPA Region 6
Telephone: 214-665-6597

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015
Number of Days to Update: 112
Last EDR Contact :01/26/2017

Source: EPA Region 7
Telephone: 913-551-7003

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015
Number of Days to Update: 118
Last EDR Contact :01/26/2017

Source: EPA Region 8
Telephone: 303-312-6271

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016
Number of Days to Update: 37
Last EDR Contact :01/26/2017

Source: Environmental Protection Agency
Telephone: 415-972-3372

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Standard Environmental Record Source: Other Records

RECORD SOURCES AND CURRENCY

Search Distance: 0.333 Mile

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998

Source: Environmental Protection Agency

Number of Days to Update: 52

Telephone: 703-308-8245

Last EDR Contact :10/31/2016

INDIAN UST R1: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015

Source: EPA, Region 1

Number of Days to Update: 67

Telephone: 617-918-1313

Last EDR Contact :01/26/2017

INDIAN UST R10: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 01/07/2016

Source: EPA Region 10

Number of Days to Update: 41

Telephone: 206-553-2857

Last EDR Contact :01/26/2017

INDIAN UST R4: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016

Source: EPA Region 4

Number of Days to Update: 35

Telephone: 404-562-9424

Last EDR Contact :01/24/2017

INDIAN UST R5: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015

Source: EPA Region 5

Number of Days to Update: 52

Telephone: 312-886-6136

Last EDR Contact :01/26/2017

INDIAN UST R6: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 12/03/2015

Source: EPA Region 6

Number of Days to Update: 120

Telephone: 214-665-7591

Last EDR Contact :01/26/2017

RECORD SOURCES AND CURRENCY

INDIAN UST R7: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014

Source: EPA Region 7

Number of Days to Update: 65

Telephone: 913-551-7003

Last EDR Contact :01/26/2017

INDIAN UST R8: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016

Source: EPA Region 8

Number of Days to Update: 119

Telephone: 303-312-6137

Last EDR Contact :01/26/2017

INDIAN UST R9: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/25/2016

Source: EPA Region 9

Number of Days to Update: 37

Telephone: 415-972-3368

Last EDR Contact :01/26/2017

INDIAN VCP R1: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: Property

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015

Source: EPA, Region 1

Number of Days to Update: 142

Telephone: 617-918-1102

Last EDR Contact :03/27/2017

INDIAN VCP R7: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008

Source: EPA, Region 7

Number of Days to Update: 27

Telephone: 913-551-7365

Last EDR Contact :04/20/2009

LEAD SMELTER 1: Lead Smelter Sites

Standard Environmental Record Source: Other Records

Search Distance: Property

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016

Source: Environmental Protection Agency

Number of Days to Update: 36

Telephone: 703-603-8787

Last EDR Contact :03/02/2017

RECORD SOURCES AND CURRENCY

LEAD SMELTER 2: Lead Smelter Sites

Standard Environmental Record Source: Other Records

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001

Source: American Journal of Public Health

Number of Days to Update: 36

Telephone: 703-305-6451

Last EDR Contact :12/02/2009

LIENS 2: CERCLA Lien Information

Standard Environmental Record Source: Federal CERCLIS list

Search Distance: Property

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014

Source: Environmental Protection Agency

Number of Days to Update: 37

Telephone: 202-564-6023

Last EDR Contact :01/24/2017

LUCIS: Land Use Control Information System

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: 0.333 Mile

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015

Source: Department of the Navy

Number of Days to Update: 13

Telephone: 843-820-7326

Last EDR Contact :02/13/2017

MLTS: Material Licensing Tracking System

Standard Environmental Record Source: Other Records

Search Distance: Property

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016

Source: Nuclear Regulatory Commission

Number of Days to Update: 43

Telephone: 301-415-7169

Last EDR Contact :02/03/2017

NPL: National Priority List

Standard Environmental Record Source: Federal NPL site list

Search Distance: 0.333 Mile

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/05/2016

Source: EPA

Number of Days to Update: 29

Telephone: Not Reported

Last EDR Contact :03/02/2017

NPL Site Boundaries

RECORD SOURCES AND CURRENCY

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-566-0690

EPA Region 1
Telephone: 617-918-1102

EPA Region 2
Telephone: 212-637-4293

EPA Region 3
Telephone: 215-814-5418

EPA Region 4
Telephone: 404-562-8681

EPA Region 5
Telephone: 312-353-1063

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6118

EPA Region 9
Telephone: 415-947-4579

EPA Region 10
Telephone: 206-553-4479

NPL LIENS: Federal Superfund Liens

Standard Environmental Record Source: Federal NPL site list

Search Distance: Property

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991

Source: EPA

Number of Days to Update: 56

Telephone: 202-564-4267

Last EDR Contact :08/15/2011

ODI: Open Dump Inventory

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985

Source: Environmental Protection Agency

Number of Days to Update: 39

Telephone: 800-424-9346

Last EDR Contact :06/09/2004

PADS: PCB Activity Database System

Standard Environmental Record Source: Other Records

Search Distance: Property

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016

Source: EPA

Number of Days to Update: 127

Telephone: 202-566-0500

RECORD SOURCES AND CURRENCY

Last EDR Contact :01/13/2017

PCB TRANSFORMER: PCB Transformer Registration Database

Standard Environmental Record Source: Other Records

Search Distance: Property

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011

Source: Environmental Protection Agency

Number of Days to Update: 83

Telephone: 202-566-0517

Last EDR Contact :01/29/2016

Proposed NPL: Proposed National Priority List Sites

Standard Environmental Record Source: Federal NPL site list

Search Distance: 0.333 Mile

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/05/2016

Source: EPA

Number of Days to Update: 29

Telephone: Not Reported

Last EDR Contact :03/02/2017

RAATS: RCRA Administrative Action Tracking System

Standard Environmental Record Source: Other Records

Search Distance: Property

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995

Source: EPA

Number of Days to Update: 35

Telephone: 202-564-4104

Last EDR Contact :06/02/2008

RADINFO: Radiation Information Database

Standard Environmental Record Source: Other Records

Search Distance: Property

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/04/2017

Source: Environmental Protection Agency

Number of Days to Update: 35

Telephone: 202-343-9775

Last EDR Contact :01/06/2017

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

Standard Environmental Record Source: Other Records

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/12/2016

Source: Environmental Protection Agency

RECORD SOURCES AND CURRENCY

Number of Days to Update: 44
Last EDR Contact :03/02/2017

Telephone: 703-308-8895

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list
Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016
Number of Days to Update: 44
Last EDR Contact :03/02/2017

Source: Environmental Protection Agency
Telephone: 703-308-8895

RCRA-LQG: RCRA - Large Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list
Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016
Number of Days to Update: 44
Last EDR Contact :03/02/2017

Source: Environmental Protection Agency
Telephone: 703-308-8895

RCRA-SQG: RCRA - Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list
Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/12/2016
Number of Days to Update: 44
Last EDR Contact :03/02/2017

Source: Environmental Protection Agency
Telephone: 703-308-8895

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

Standard Environmental Record Source: Federal RCRA TSD facilities list
Search Distance: 0.333 Mile

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/12/2016
Number of Days to Update: 44
Last EDR Contact :03/02/2017

Source: Environmental Protection Agency
Telephone: 703-308-8895

ROD: Records Of Decision

RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: Federal NPL site list

Search Distance: 0.333 Mile

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013

Source: EPA

Number of Days to Update: 74

Telephone: 703-416-0223

Last EDR Contact :03/06/2017

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011

Source: Environmental Protection Agency

Number of Days to Update: 54

Telephone: 615-532-8599

Last EDR Contact :02/03/2017

SEMS: Superfund Enterprise Management System

Standard Environmental Record Source: Federal CERCLIS list

Search Distance: 0.333 Mile

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/10/2016

Source: EPA

Number of Days to Update: 78

Telephone: 800-424-9346

Last EDR Contact :03/02/2017

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 10/10/2016

Source: EPA

Number of Days to Update: 78

Telephone: 800-424-9346

Last EDR Contact :03/02/2017

SSTS: Section 7 Tracking Systems

Standard Environmental Record Source: Other Records

Search Distance: Property

RECORD SOURCES AND CURRENCY

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009

Source: EPA

Number of Days to Update: 77

Telephone: 202-564-4203

Last EDR Contact :03/09/2017

TRIS: Toxic Chemical Release Inventory System

Standard Environmental Record Source: Other Records

Search Distance: Property

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014

Source: EPA

Number of Days to Update: 133

Telephone: 202-566-0250

Last EDR Contact :02/24/2017

TSCA: Toxic Substances Control Act

Standard Environmental Record Source: Other Records

Search Distance: Property

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012

Source: EPA

Number of Days to Update: 14

Telephone: 202-260-5521

Last EDR Contact :03/24/2017

UMTRA: Uranium Mill Tailings Sites

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010

Source: Department of Energy

Number of Days to Update: 146

Telephone: 505-845-0011

Last EDR Contact :02/21/2017

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

Standard Environmental Record Source: Other Records

Search Distance: Property

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016

Source: EPA

Number of Days to Update: 100

Telephone: 202-564-2496

Last EDR Contact :03/07/2017

US AIRS MINOR: Air Facility System Data

RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: Other Records

A listing of minor source facilities.

Date of Government Version: 10/12/2016

Source: EPA

Number of Days to Update: 100

Telephone: 202-564-2496

Last EDR Contact :03/07/2017

US BROWNFIELDS: A Listing of Brownfields Sites

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/19/2016

Source: Environmental Protection Agency

Number of Days to Update: 52

Telephone: 202-566-2777

Last EDR Contact :03/02/2017

US CDL: Clandestine Drug Labs

Standard Environmental Record Source: Other Records

Search Distance: Property

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/30/2016

Source: Drug Enforcement Administration

Number of Days to Update: 67

Telephone: 202-307-1000

Last EDR Contact :02/28/2017

US ENG CONTROLS: Engineering Controls Sites List

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: Property

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/15/2016

Source: Environmental Protection Agency

Number of Days to Update: 66

Telephone: 703-603-0695

Last EDR Contact :02/28/2017

US FIN ASSUR: Financial Assurance Information

Standard Environmental Record Source: Other Records

Search Distance: Property

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 10/11/2016

Source: Environmental Protection Agency

Number of Days to Update: 79

Telephone: 202-566-1917

RECORD SOURCES AND CURRENCY

Last EDR Contact :02/15/2017

US HIST CDL: National Clandestine Laboratory Register
Standard Environmental Record Source: Other Records
Search Distance: Property

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 09/30/2016 Source: Drug Enforcement Administration
Number of Days to Update: 36 Telephone: 202-307-1000
Last EDR Contact :02/28/2017

US INST CONTROL: Sites with Institutional Controls
Standard Environmental Record Source: Federal institutional controls / engineering controls registries
Search Distance: Property

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/15/2016 Source: Environmental Protection Agency
Number of Days to Update: 66 Telephone: 703-603-0695
Last EDR Contact :02/28/2017

US MINES: Mines Master Index File
Standard Environmental Record Source: Other Records
Search Distance: Property

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2016 Source: Department of Labor, Mine Safety and Health
Administration
Number of Days to Update: 22 Telephone: 303-231-5959
Last EDR Contact :02/28/2017

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
Standard Environmental Record Source: Other Records
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Source: USGS
Number of Days to Update: 49 Telephone: 703-648-7709
Last EDR Contact :03/03/2017

US MINES 3: Active Mines & Mineral Plants Database Listing
Standard Environmental Record Source: Other Records
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Source: USGS
Number of Days to Update: 97 Telephone: 703-648-7709
Last EDR Contact :03/03/2017

DOD: Department of Defense Sites
Standard Environmental Record Source: Other Records

RECORD SOURCES AND CURRENCY

Search Distance: 0.333 Mile

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005

Source: USGS

Number of Days to Update: 62

Telephone: 888-275-8747

Last EDR Contact :01/13/2017

INDIAN RESERV: Indian Reservations

Standard Environmental Record Source: Other Records

Search Distance: Property

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014

Source: USGS

Number of Days to Update: N/A

Telephone: 202-208-3710

Last EDR Contact :01/13/2017

PWS: Public Water System Data

Standard Environmental Record Source: Other Records

Search Distance: Property

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 12/17/2013

Source: EPA

Number of Days to Update: 279

Telephone: Not Reported

Last EDR Contact :02/27/2017

RECORD SOURCES AND CURRENCY

HISTORICAL USE RECORDS

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Texas Commission of Environmental Quality in Texas formerly known as Texas Natural Resources Conservation Commission which changed in 2002.

Date of Government Version: Not Reported

Source: Texas Commission on Environmental Quality

Number of Days to Update: 178

Telephone: Not Reported

Last EDR Contact :06/01/2012

RGA LF: Recovered Government Archive Solid Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Texas Commission of Environmental Quality in Texas formerly known as Texas Natural Resources Conservation Commission which changed in 2002.

Date of Government Version: Not Reported

Source: Texas Commission on Environmental Quality

Number of Days to Update: 196

Telephone: Not Reported

Last EDR Contact :06/01/2012

EDR Hist Auto: EDR Exclusive Historic Gas Stations

Standard Environmental Record Source: Historical Gas Stations

Search Distance: 0.125 Mile

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: 02/20/2007

Source: EDR, Inc.

Number of Days to Update: 42

Telephone: Not Reported

Last EDR Contact :02/21/2007

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

Standard Environmental Record Source: Historical Dry Cleaners

Search Distance: 0.125 Mile

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: 02/20/2007

Source: EDR, Inc.

Number of Days to Update: 42

Telephone: Not Reported

Last EDR Contact :02/21/2007

EDR MGP: EDR Proprietary Manufactured Gas Plants

Standard Environmental Record Source: Former Manufactured Gas Plants

RECORD SOURCES AND CURRENCY

Search Distance: 0.333 Mile

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: 08/28/2009

Source: EDR, Inc.

Number of Days to Update: 55

Telephone: Not Reported

Last EDR Contact :11/30/2012

RECORD SOURCES AND CURRENCY

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5' minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW® Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW® Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services. The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

STREET AND ADDRESS INFORMATION

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