Prepared for: Joe's Crab Shack Holdings, Inc. New Canaan, Connecticut



# Environmental Site Assessment for Joe's Crab Shack 2120 South Highway 6 Houston, Texas

ENSR Corporation March 2007 Document No.: 12300-001-006



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# 1.0 Introduction

#### 1.1 Purpose

ENSR Corporation (ENSR) was retained by Joe's Crab Shack Holdings, Inc. to perform an environmental site assessment (ESA) to identify recognized environmental conditions (RECs) at the Joe's Crab Shack located at 2120 South Highway 6 in Houston, Harris County, Texas. ENSR received authorization to perform the ESA on February 7, 2007. ENSR representative Ms. Brandi M. Kasper, Staff Scientist II, conducted the site visit on February 20, 2007. At the subject site, Ms. Kasper met with Mr. Bill Penman, Restaurant Manager, who provided information regarding current and historical operations.

#### 1.2 Scope-of-work

This assessment has been performed in accordance with ENSR's Proposal number 10969-A01, dated February 2, 2007 and the ASTM Standard Practice for Environmental Site Assessments (ASTM E 1527-05). Tasks performed by ENSR as a part of the ESA are described in the proposal.

#### 1.3 Study limitations

This report describes the results of ENSR's due diligence assessment to identify the presence of environmental liabilities materially affecting the subject site utilizing publicly available, practically reviewable and reasonably ascertainable information, as defined by ASTM E1527-05, which meets the requirements of 40 CFR Part 312 and is intended to constitute *all appropriate inquiry* for purposes of the landowner liability protections (LLPs).

In the conduct of this due diligence investigation, ENSR has attempted to independently assess the presence of such problems within the limits of the established scope of work as described in our proposal. As with any due diligence evaluation, there is a certain degree of dependence upon oral information provided by facility or site representatives which is not readily verifiable through visual observations or supported by any available written documentation. ENSR shall not be held responsible for conditions or consequences arising from relevant facts that were concealed, withheld, or not fully disclosed by facility or site representatives at the time this assessment was performed.

This report and all field data and notes were gathered and/or prepared by ENSR in accordance with the agreed upon scope of work and generally accepted engineering and scientific practice in effect at the time of ENSR's assessment of the subject site. The statements, conclusions, and opinions contained in this report are only intended to give approximations of the environmental conditions at the subject site.

This report is prepared pursuant to an agreement between the client and ENSR and is for the exclusive use of the client. No other party is entitled to rely on the conclusions, observations, specifications, or data contained herein without first signing an ENSR generated Reliance Letter. A third party's signing of the ENSR Reliance Letter is a condition precedent to any additional use or reliance on this report.

The passage of time may result in changes in technology, economic conditions, site variations, or regulatory provisions which would render the report inaccurate. Reliance on the report after the date of issuance as an accurate representation of current site conditions shall be at the user's sole risk. Should ENSR be required to review the report after six (6) months from its date of submission, ENSR shall be entitled to additional compensation at then existing rates or such other terms as may be agreed upon between ENSR and the client.

#### **1.4** Site-specific limitations

No site-specific constraints were encountered during the site reconnaissance.

#### 1.5 Data failure/Data gaps

Per the ASTM Standard, historical research is complete when either: 1) the objectives in Sections 8.3.1 through 8.3.2.2 are achieved; or 2) data failure is encountered. Specific data failures/data gaps encountered during the assessment are discussed, as appropriate, throughout this report. A list of the data failures is provided in Section 7.0 of this report.

#### 1.6 Environmental professional statement

I declare that, to the best of my professional knowledge and belief, I meet the definition of an 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 subject site. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Name:	Cheryl A. Cormier	 Senior Geologist	
	Chery 1 a Comius		

Signature:

Date: March 5, 2007

# 2.0 Site description

#### 2.1 Location

The subject site consists of an approximately 2.26-acre parcel located at 2120 South Highway in Houston, Harris County, Texas. The subject site is located on the western side of South Highway 6 and north of Baker Oaks Drive. According to records maintained by the Harris County Appraisal District and as supported by interviews with property representatives, Landrys Crab Shack, Inc., 1400 Post Oak Boulevard, Houston, Texas, currently owns the subject site. The subject site consists of a single parcel (Account Number 1165390010010) situated approximately 18 miles west of downtown Houston. Figure 1 provides a site location map for the subject site. Appendix A provides site photographs.

#### 2.2 Current use of the subject site

A Joe's Crab Shack restaurant and parking lot are present on the subject site. Figure 2 provides a Site Plan depicting the subject site. The subject site is used as a restaurant, including food preparation and storage areas (i.e. the kitchen), a dining area, a playground area, and a parking area. Cold storage includes one freezer and two coolers that use R-22 coolant. Cooking is fueled by natural gas.

#### 2.3 Description of structures

According to the site contacts, the subject building encompasses a total of approximately 8,060 square-feet and the building was originally constructed in 1997 as a single-story building with concrete slab-on-grade construction. The structure houses restaurant, food storage, and office operations.

#### 2.4 Utilities

The building is supplied with electricity from Reliant Energy. The building is supplied with natural gas from CenterPoint Energy. The City of Houston Public Utilities Division provides potable water and sanitary sewer services to the subject site. According to interviews with site contacts, the building has been connected to the municipal sanitary sewer system and public water supply since initial construction. No evidence of historical septic systems or water supply wells was observed on-site.

#### 2.5 Current use of adjoining properties

The following table provides a description of the properties adjacent to the boundaries of the subject site.

Direction from site	Adjacent land use description
North	The site is bordered by Chilis Restaurant, beyond which is Sparkles Car Wash. A retention pond is located to the north and west of the subject property. This retention pond is not owned or operated by the subject site.
East	The site is bordered by Highway 6, beyond which is Dresser RE, Inc. (abandoned building), beyond which is a residential area.
South	The site is bordered by a retail center (West Oaks Plaza which is occupied by Panera Bread Restaurant, a nail salon, a dentist and West Oaks Urgent Care Center), beyond which is Baker Oaks Drive.

West	The site is bordered by the Crossland Economy Studios (hotel), beyond which is Barker Dam.
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No adjacent property uses of environmental concern were identified.

# 3.0 User provided information

Section 6 of the ASTM Standard states that certain tasks, which will help to determine the possibility of RECs associated with the subject site, are generally conducted by the ESA report user. These tasks include reviewing title records for environmental liens or activity and land use limitations and considering awareness of any specialized knowledge about the subject site (e.g., information about previous ownership or environmental litigation), experience related to RECs at the subject site, and/or significant reduction in the purchase price of the site. Per the agreed scope-of-work, information related to these items should be provided by the ESA report user to ENSR. To assist the user in gathering information that may be material to identifying RECs, ENSR has provided Joe's Crab Shack Holdings, Inc. with the User Questionnaire from the ASTM Standard.

#### 3.1 Title records/Environmental liens

The user did not provide information concerning any environmental concerns associated with title records, nor was the user aware of environmental liens on the subject site.

#### 3.2 Specialized knowledge/Value reduction issues

The user had no specialized knowledge pertaining to the subject site or related on-site operations of environmental concern, nor was the user aware of property valuation reduction issues for the subject site.

#### 3.3 Reason for performing the assessment

ENSR was authorized by Joe's Crab Shack Holdings, Inc. to perform this Phase I ESA as part of a potential sale/leaseback of the subject site.

#### 3.4 Other

Other than the documentation discussed in this report, the user was not aware of any additional information relative to the subject site.

## 4.0 Records information

#### 4.1 Standard environmental records

Standard environmental record sources are defined in Section 8.2.1 of the ASTM standard. These records consist of selected federal and state environmental databases. ASTM also specifies the appropriate search distances from the subject site for which these records should be reviewed. ENSR retained the services of EDR of Milford, Connecticut to provide specified state and federal regulatory list information for potential sites of environmental concern located at or in the vicinity of the subject site. EDR maintains a computerized Geographic Information System (GIS) listing of various state and federal databases in accordance with the ASTM standard. The database search was based upon ASTM-specified standard record sources. Additionally, databases searched by EDR satisfy records review requirements of the *all appropriate inquiry* rule. EDR includes these databases, when available, as a part of its report. Descriptions of each database are provided in Part GR-1 of the EDR database report, included in Appendix B of this assessment report.

The EDR report includes various reports detailing database information for each of the facilities identified/geocoded within the specified radius. Additional sites with recognized environmental risks were identified, but ENSR was not able to map them to specific locations due to insufficient/contradicting address information. These sites were included in EDR's report as "orphan" sites. Orphan sites are included in the summaries below as appropriate. The site was not identified as being within a one mile radius of tribal lands.

Database (search distance)	Findings
NPL (1 mile)	No sites identified.
Delisted NPL (1/2 mile)	No sites identified.
CERCLIS (1/2 mile)	No sites identified.
CERCLIS NFRAP (1/2 mile)	No sites identified.
RCRA TSD (1 mile)	No sites identified.
CORRACTS (1 mile)	No sites identified.
RCRA Generator (site and abutters)	One site identified. Dresser Measurement is located across Highway 6 approximately 550 feet east and downgradient of the subject property. This site is listed as a small quantity generator. Two violations were reported and compliance was achieved in 2004. Due to regulatory status this site is not considered a REC to the subject property.
State Hazardous Waste Sites (1 mile)	No sites identified.
State VCP Sites (1/2 mile)	One site identified. Dresser Measurement is located across Highway 6 approximately 550 feet east and downgradient of the subject property. This facility was listed as an Industrial Blower Manufacturer with soil and groundwater contaminated with volatile organic compounds, metals, and chlorinated solvents. There is currently no documentation of completion. Based on

#### Sites identified within listed search radii of Subject Site

Database (search distance)	Findings
	distance and gradient, this is not considered a REC relative to the subject site.
UST (site and abutters)	One site identified. Dresser Measurement is located across Highway 6, approximately 550 feet east and downgradient of the subject property. Two USTs have been reported as removed from the ground in 1995. This is discussed further under the LUST database.
LUST (1/2 mile)	One site identified. Dresser Measurement is located across Highway 6, approximately 550 feet east and downgradient from the subject property. This case has been closed by the regulatory agency since 1995. Based on status, distance and gradient, this is not considered a REC relative to the subject site.
Landfills (1/2 mile)	No sites identified.
State Spill Incidents (site only)	No sites identified.
Brownfields (1/2 mile)	No sites identified.
Engineering & Institutional Controls (site only)	No sites identified.
ERNS (site only)	No sites identified.

The database search did not locate other sites within the ASTM-specified search radii.

#### 4.2 Additional environmental records

Per Section 8.2.2 of the ASTM standard, local, and/or additional state or tribal sources of environmental records shall be reviewed to enhance and supplement the ASTM-required federal and state records reviewed and discussed in Section 4.1 of this report. These additional records/sources may include local records such as: lists of waste disposal sites; brownfields sites; lists of hazardous waste/contaminated sites; lists of registered storage tanks; local land records (for activity and use limitations); records of emergency release reports; and records of contaminated public wells. Local sources that may be contacted to obtain this information include: Department of Health/Environmental Division; Fire Department; Planning Department; Building Permit/Inspection Department; Local/Regional Pollution Control Agency, Local/Regional Water Quality Agency, and Local Electric Utility Companies (for records relating to PCBs).

The subject site was not located on or within one mile of tribal lands. As a result, tribal records were not researched as a part of this assessment.

Per the ASTM Standard, approximate minimum search distances for additional records sources should not be less than those specified for standard records sources, but can be adjusted at the discretion of the environmental professional. Based on ENSR's observations during the site visit and information provided in the EDR report, no significant environmental concerns were identified associated with the adjacent properties; thus, additional state and local records not included within the EDR report were reviewed for the subject site only.

A table documenting the departments contacted to request environmental information relative to the subject site is included in Section 9. These inquires may have been made in the form of telephone interviews, FOIA requests, and/or in person discussions. The results of these inquiries are summarized in the following table:

Record source	Type of records	Comments
Federal		
US EPA ECHO database (on-line)	Environmental compliance history of subject site	February 21, 2007: ENSR performed a database search for files that may pertain to the subject site. No records associated with the property were discovered.
U.S. EPA Envirofacts database (on-line)	Lists and provides information concerning facility activities subject to federal permitting requirements	February 21, 2007: ENSR performed a database search for files that may pertain to the subject site. No records associated with the property were discovered.
State		
Texas Commission on Environmental Quality, Petroleum Storage Tank Registration Database	Records including: registration of petroleum storage tanks	February 21, 2007: ENSR performed a database search for files that may pertain to the subject site. No records of petroleum discharges associated with the property were discovered.
Texas Commission on Environmental Quality, Leaking Petroleum Storage Tank Registration Database	Records including: leaking underground/ aboveground storage tanks	February 21, 2007: ENSR performed a database search for files that may pertain to the subject site. No records of petroleum discharges associated with the property were discovered.
Texas Commission on Environmental Quality, Industrial Hazardous Waste Corrective Action Facilities Database	Records including: hazardous waste	February 21, 2007: ENSR performed a database search for files that may pertain to the subject site. No records of petroleum discharges associated with the property were discovered.
County		
Harris County Public Health and Environmental Services: Pollution Control Division	Records of emergency responses	February 22, 1007: ENSR contacted the Pollution Control Division concerning emergency environmental response actions pertaining to the subject site. A response was not received prior to this report.
Harris County Public Health and Public Services: Environmental Public Health Division	Administers food inspection, septic tank permit program and similar activities in Harris County	February 22, 2007: According to Ms. Sandee Wilson, the Environmental Public Health Division has no record of complaints or inspections for the subject site.
Harris County Appraisal District, online property records	Property descriptions for property parcels in Harris County	February 21, 2007: These records document the ownership of the subject site by Landrys Crab Shack, Inc. Description includes ownership information, land area, building construction date, and a map location.

Local		
Houston Fire Department	Records of responses to fire incidents	February 22, 2007: According to Captain Troy Lilly, the Houston Fire Department has no record of fire and/ or hazardous material responses at the subject site.
CenterPoint Energy	Ownership and PCB content of transformers near the subject site.	February 22, 1007: ENSR contacted CenterPoint Energy to confirm ownership of the pole-mounted transformers located north of the subject site. A response was not received prior to this report.

#### 4.3 Physical setting information

The subject site is located approximately 18 miles west of downtown Houston. Based on a review of the U.S. Geological Survey (USGS) topographic map covering the subject site (Magee Chapel, Clodine quadrangle), the site is located at an elevation approximately 90 feet above mean sea level. The surface topography of the subject site and vicinity is relatively level and slightly sloping to the south and southeast.

No naturally occurring surface water features were noted on-site; however, ENSR observed a man-made landscaped pond on the southern portion of the subject site. This man-made pond only serves as decoration and is not considered a stormwater retention device. Stormwater catch basins were observed in the streets surrounding the subject site. No sheens were observed on the water in the catch basins. The City of Houston has separate sanitary and stormwater sewer systems operated by the City of Houston Utilities Division.

Based on the Geologic Map of Texas prepared by the Bureau of Economic Geology of the University of Texas (1992), the subject site is located within the Beaumont Formation. The Beaumont Formation is characterized by Quaternary and Cenozic-aged unconsolidated silts and clays.

Based on a review of the USGS Magee Chapel, Clodine 7.5 Minute Quadrangle, groundwater is anticipated to flow to the south and east in the direction of Buffalo Bayou. ENSR's experience in the area suggests that groundwater can be found approximately 20-25 feet below grade. No on-site wells were identified.

#### 4.4 Historical use information on the subject site and adjacent sites

Information pertaining to historical uses of the subject site and surrounding area was obtained from the following publicly available and readily reviewable sources:

- USGS Topographic Maps:
  - Magee Chapel, Clodine Texas, 7.5-minute (1:50,000), dated 1983.
- Aerial photographs dated 1944, 1969, 1979, 1986, 1996, and 2002 Obtained from EDR (Appendix C)
- City directories dated 1974, 1981, 1986, 1991, 1996, 2001, and 2006. Reviewed at the Houston Public Library, Texas Room and Archives, Houston, Texas; and
- Facility interviews.

#### Chronological Historic Site and Abutting Property Use Joe's Crab Shack 2120 South Hwy 6 Houston, Texas

Date(s)	Type of Document	Description	Level of Concern
1944	EDR Aerial	Subject site and abutters undeveloped. The map	No Concern
1344	Photograph	depicts Hwy 6 to the east of the subject site.	No Concern
1969	EDR Aerial	Subject site and abutters undeveloped. The map	No Concern
1505	Photograph	depicts Hwy 6 to the east of the subject site.	
1974	Polk City Directory	Subject site and abutters do not appear in the directory.	No Concern
	for Houston, Texas		
1979	EDR Aerial	Subject site and abutters are undeveloped. The map	No Concern
	Photograph	depicts Hwy 6 to the east of the subject site. A building	
		is depicted east of the subject property beyond Hwy 6,	
		which appears to be 2135 South Hwy 6 (Dresser Re	
		Inc.). A residential neighborhood is depicted south and	
		east of the building at 2135 South Hwy 6.	
1981	Polk City Directory	The subject site does not appear in the directory. 2135	No Concern
	for Houston, Texas	South Hwy 6. (located east of subject property) is	
		occupied by Welek Co.	
1983	Topographic Map	The subject site and abutters appear undeveloped.	No Concern
1986	EDR Aerial	Subject site and north, west and south abutters are	No Concern
	Photograph	undeveloped. Baker Oaks Drive is depicted to the	
		south of the subject property. A building is located east	
		of Highway 6 which appears to be 2135 South Highway	
		6 (Dresser Re, Inc.). A residential neighborhood is	
		depicted south and east of the building at 2135	
4000	Della Oita Directorea	Highway 6.	No. Concern
1986	Polk City Directory	The subject site does not appear in the directory. 2135	No Concern
	for Houston, Texas	South Hwy 6. (located east of subject property) is	
1991	Polk City Directory	occupied by Welek Co. The subject site does not appear in the directory. 2135	No Concern
1991	for Houston, Texas	South Hwy 6. (located east of subject property) is	No Concern
		occupied by Welek Co.	
1996	EDR Aerial	Subject site and abutters are undeveloped. The map	No Concern
1990	Photograph	depicts Highway 6 to the east of the subject site. A	No Concern
	Поюзгарн	building is depicted east of the subject property beyond	
		Highway 6, which appears to be 2135 South Hwy 6	
		(Dresser Re Inc.). A residential neighborhood is	
		depicted south and east of the building at 2135	
		Highway 6 S.	
1996	Polk City Directory	The subject site does not appear in the directory. 2135	No Concern
	for Houston, Texas	South Hwy 6. (east of subject property) is occupied by	
		Welek Co.	
2001	Polk City Directory	The subject site (2120 South Hwy 6) is occupied by	No Concern
	for Houston, Texas	Joe's Crab Shack. 2135 South Hwy 6. (east of subject	
		property) is occupied by Haliburton Co. Syntron. 2130	
		South Hwy 6 (west of the site) is occupied by	
		Crossland Economy Studios.	
2002	EDR Aerial	The subject site is depicted as it appears at the present	No Concern
	Photograph	time (Joe's Crab Shack). The property located to the	
		west of the subject site (Crossland Economy Studios) is	



Date(s)	Type of Document	Description	Level of Concern
		depicted.	
2006	Polk City Directory for Houston, Texas	The subject site 2120 South Hwy 6 is occupied by Joe's Crab Shack. 2135 South Hwy 6. (east of subject property) is occupied by Dresser RE, Inc. 2130 South Hwy 6 (west of the site) is occupied by Crossland Economy Studios. 2030 South Hwy 6 (north of the site) is occupied by Sparkles Car Wash.	No Concern

#### 4.5 Previous environmental reports

The following documents were provided for ENSR's review during the ESA process:

- Kirkland & Ellis, LLP, October 5, 2006, Memorandum, Project Surf & Turf Environmental Due Diligence Summary
- A document titled "Crustacean Table of Environmental Reports" prepared by Kirkland & Ellis, no date provided.
- Environmental Site Assessment, 10.8 Acres of Vacant Land Near NWC Highway 6 and Baker Oaks Drive, Houston, Texas prepared by HBC Engineering, Inc. for Landry's Development, and dated September 1996.

This report addressed a 10.8-acre site of which the subject site is a portion. According to the report, no significant environmental concerns were identified associated with the subject site. Based on a site inspection in 1996, there was no evidence of surficial staining, distressed vegetation, aboveground/ underground storage tanks, hazardous waste disposal, unauthorized dumping, or hazardous waste storage was noted onsite. Two LTANK facilities were identified by HBC; however, were determined not to present an environmental concern, based on distance from the subject site and a final site closure issuance from the regulatory agency.

A copy of the HBC report is also included in Appendix D.

The Kirkland & Ellis, LLP summary and the "Crustacean Table of Environmental Reports" prepared by Kirkland & Ellis, reiterated the findings of the HBC report discussed above.

## 5.0 Interviews

#### 5.1 Interview with current subject site owner

During the ESA activities, ENSR contacted Mr. Bill Penman, Restaurant Manager, of Joe's Crab Shack, representing the property owner, Landry's Crab Shack, Inc. 1400 Post Oak Blvd Suite 1010, Houston, Texas, who provided historical ownership information for the subject site. Information obtained during the interview process has been incorporated, as appropriate, throughout the report.

#### 5.2 Interview with past owners, operators, and occupants

Per ASTM, interviews of past owners, operators, and occupants of the subject site, who are likely to have material information regarding the potential for contamination at the subject site, shall be conducted to the extent that they can be identified and that the information likely to be obtained is not duplicative of information already obtained from other sources. ENSR obtained historical property information from site representatives and the sources listed in Section 4.0. According to the Harris County Appraisal District information the subject site has been under the ownership of Landrys Crab Shack, 1400 Post Oak Blvd Suite 1010, Houston, Texas since the original construction date of the building in 1997, prior to which the site was undeveloped. According to the property manager, the subject site has always served as a restaurant since the construction of the current site building in 1997. Thus, based on the use of the subject site and surrounding area, and because interviews with past owners of the subject site were likely to provide duplicative information, past owners were not contacted. This data gap does not represent a significant limitation to this investigation, in ENSR's opinion.

#### 5.3 Interview with site manager

ENSR interviewed Mr. Bill Penman, Restaurant Manager, of Joe's Crab Shack. Information obtained during the interview process has been incorporated, as appropriate, throughout the report.

#### 5.4 Interviews with government agencies

Interviews with local government agencies were conducted in conjunction with the review of additional regulatory records. Information obtained through these interviews is primarily discussed in Section 4.2, as well as other pertinent areas of this report.

## 6.0 Site reconnaissance

#### 6.1 Methodology

Ms. Brandi Kasper, ENSR Staff Scientist II, conducted a site reconnaissance of accessible areas on the subject site on February 20, 2007. ENSR's objectives were to visually inspect the area for potential evidence of site contamination and the presence of hazardous or regulated substances. ENSR accomplished these objectives through a site inspection (visual observation), interviews, and record reviews.

#### 6.2 Hazardous materials use/storage

Hazardous materials storage/use at the subject site includes small quantities cleaning chemicals. Typical cleaning and disinfectant chemicals are utilized by the on-site cleaning staff. These chemicals are stored in retail-sized containers on shelving units in the cleaning room located in the southwestern portion of the building. All above-listed materials were stored in their original containers and observed to be free of evidence of spills or releases.

ENSR did not observe stains or leakage associated with the hazardous materials stored at the subject site.

#### 6.3 Hazardous/Solid waste

Based on interviews and site observations, no hazardous wastes are generated at the site. The solid waste stream generated at the subject site consists primarily of food waste and boxes (non-hazardous; managed off-site by Waste Management). Solid waste is collected on-site in three commercial containers. The contents are collected by Allied Waste Industries and managed off-site by Allied.

#### 6.4 Underground storage tanks (USTs)

ESA resources, including the EDR database report and interviews with the site contacts, did not identify USTs in association with the subject site. Site representatives indicated that there were no USTs currently or historically associated with the subject site. Additionally, prior environmental reports did not identify any historical USTs on the subject site.

ENSR did not observe evidence of USTs associated with the subject site during the ESA activities.

#### 6.5 Aboveground storage tanks (ASTs)

According to site representatives and as viewed during ENSR's February 20, 2007 site inspection, one new cooking oil and one used cooking oil AST is located in the interior, southern portion of the building. The new cooking oil AST has a capacity of 1,400 pounds of new oil, and the used oil AST has a capacity of 1,200 pounds of used cooking oil. The ASTs are stored on a concrete floor with no visible staining. ENSR observed no other evidence of ASTs at the subject site. The used oil AST is emptied on a quarterly basis by Liquid Environmental Solutions.

#### 6.6 Polychlorinated biphenyls (PCBs)

For informational purposes, PCB-containing dielectric fluids have been widely used as coolants and lubricants in transformers, capacitors, and other electric equipment due to their insulating and nonflammable properties. Based on the age of the subject facility, the potential exists for PCBs to be present on-site.

#### 6.6.1 Transformers

During the site visit, ENSR observed two pad-mounted transformers located to the northwest of the subject property. In addition, two pole-mounted transformers were observed to the northeast and southeast of the site. No stressed vegetation or staining was observed associated with any of the transformers during ENSR's site visit. ENSR contacted CenterPoint Energy on February 21, 2007 regarding ownership and PCB content of the transformers; however, no response was received at the time of this report. Any pertinent information regarding PCB content and ownership which changes the conclusions of this report will be forwarded to the client.

#### 6.6.2 Fluorescent light ballasts

Fluorescent light ballasts contain capacitors that may be filled with PCB-containing dielectric fluid. Typically, newer light ballasts will contain labeling stating "No PCBs". Based upon the age of the building, it is not likely that the light ballasts at the subject site contain PCBs. An inspection of individual ballasts was not included within the scope of this assessment.

#### 6.6.3 Hydraulic equipment

PCBs have also historically been associated with hydraulic oils. ENSR did not observe hydraulic equipment in use at the subject facility. Hydraulic equipment is sometimes associated with loading docks; however, the facility has no docks with hydraulically-powered lifts.

#### 6.7 Water

#### 6.7.1 Potable water

The facility receives its potable water supply from the local City of Houston water system. According to the site contact, Bill Penman, the subject site has been serviced by municipal water since its original construction in 1997.

#### 6.7.2 Wastewater

The City of Houston District of Columbia has separate sanitary and stormwater sewer systems which are operated by the City of Houston Utilities Department and service the subject site. According to the site contact, Bill Penman, the subject site has been serviced by municipal sewer since its original construction in 1997.

Wastewater discharges at the subject site include:

• Effluent from human consumptive use and floor drains present in the kitchen area, which is discharged directly into the sanitary sewer system.

#### 6.7.3 Stormwater

The entire site is improved with structures or finished surfaces. Stormwater enters the stormwater sewer system via catch basins, located in the parking lot or via sheet flow over sidewalks to drains on the street.

#### 6.8 Surface staining/Stressed vegetation/Debris

No areas of significant surface staining and no stressed vegetation or debris were noted during the site inspection activities.

# 7.0 Findings and opinions

ENSR performed an ESA of the APCI property located at 2120 South Highway 6, Houston, Harris County, Texas in conformance with the scope and limitations of ASTM Practice E 1527-05, which meets the requirements of 40 CFR Part 312 and is intended to constitute *all appropriate inquiry* for purposes of the landowner liability protections (LLPs). No physical environmental sampling was performed. Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report. Additional services included in this ESA are described in Section 1.2 of this report.

Per the ASTM standard, potential findings can include recognized environmental conditions (RECs), including historical RECs (HRECs) and de minimis conditions. A REC means 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 substances 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. HRECs are generally conditions that in the past have been remediated to the satisfaction of the responsible regulatory agency. De minimis conditions are those situations that do not present a material risk of harm to public health or the environment and generally would not be subject to enforcement action if brought to the attention of the regulating authority.

#### 7.1 RECs

No RECs were identified with respect to the subject site. .

#### 7.2 HRECs

No HRECs were identified with respect to the subject site.

#### 7.3 De minimis

No de minimis conditions were identified in association with the subject site.

#### 7.4 Data Failures/Data Gaps

ENSR's ESA identified the following data failures/gaps:

- As specified in the agreed upon scope-of-work, a title search and an environmental lien search were not conducted as part of this ESA. However, given the multiple sources of historical data reaching back to 1944, and the performance of an environmental database search through EDR, this data gap is not expected to significantly impact this investigation.
- Per ASTM, interviews of past owners, operators, and occupants of the subject site, who are likely to have material information regarding the potential for contamination at the subject site, shall be conducted to the extent that they can be identified and that the information likely to be obtained is not duplicative of information already obtained from other sources. ENSR obtained historical property information from site representatives, and review of historical documents. According to this information, the subject site has been under the ownership of Landrys Crab Shack, Inc., 1400 Post Oak Blvd Suite 1010, Houston, Texas since 1997, prior to which the site was undeveloped. The site has always served as a restaurant since the construction of the current site building in 1997. Thus, based on the use of the subject site and surrounding area, and because interviews with past owners of the subject site were likely to provide duplicative information, past owners were not contacted. This data gap does not represent a significant limitation to this investigation.



• Per ASTM, local, and/or additional state or tribal environmental records sources shall be reviewed to enhance and supplement the ASTM-required federal and state standard records sources. Note that EDR also includes selected local, and/or additional state or tribal records within its search. Per the ASTM Standard, approximate minimum search distances for additional records sources should not be less than those specified for standard records sources, but can be adjusted at the discretion of the environmental professional based on 1) the density of the setting in which the subject site is located; 2) the distance that the hazardous substances or petroleum products are likely to migrate based on local geologic or hydrogeologic conditions; 3) the property type; 4) existing or past uses of surrounding properties; and 5) other reasonable factors. Based on ENSR's observations during the site visit and information provided in the EDR report, no significant environmental concerns were identified associated with the adjacent properties; thus, additional state and local records not included within the EDR report were reviewed for the subject site only. This data gap is not expected to represent a significant limitation to this investigation.



# 8.0 Conclusions

ENSR performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of the Joe's Crab Shack located at 2120 South Highway 6, Houston, Harris County, Texas. Any exceptions to, or deletions from, this practice are described in Section 1 of this report. Data failures are presented in Section 7.4. This assessment has revealed no evidence of RECs associated with the subject site, as described in Section 7.0.

### 9.0 References and contacts

#### 9.1 Persons interviewed

CenterPoint Energy, Environmental Division. Fax: (713) 945-8205, Phone: (713) 945-8042

- Harris County Public Health Division, Harris County Public Health and Environmental Service. Fax: (713) 439-6060, Phone (713) 439-6270.
- Lilly, Troy, Fire Captain, Houston Fire Department. Fax: (713) 928-6160, Phone: (713) 928-6711.
- Penman, Bill, Restaurant Manager, Joe's Crab Shack, 2120 South Hwy 6 Houston, Texas 77077. (281) 558-7111.
- Pollution Control Division, Harris County Public Health and Environmental Service. Fax (713) 477-8963, Phone (713) 920-2831.

#### 9.2 Reports and documents reviewed

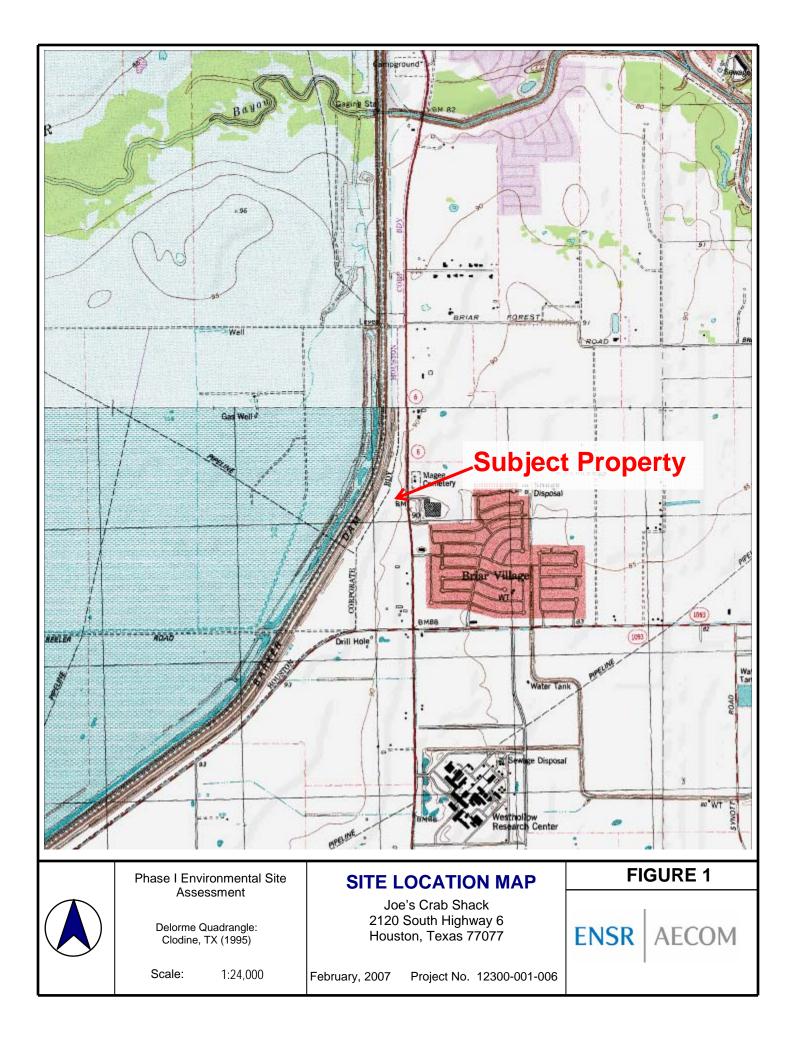
- Aerial photographs dated 1944, 1969, 1979, 1986, 1996, 2002. Obtained from EDR, 440 Wheelers Farms Road, Milford, CT 0646, (800) 352-0050.
- Environmental Data Resources, Inc., The EDR-Radius Map with GeoCheck Report, Joe's Crab Shack, 12400 Gulf Freeway, Houston, Texas, dated February 15, 2007 Inquiry number 01858197.2r Provided by EDR, 440 Wheelers Farms Road, Milford, CT 06461, (800) 352-0050.
- Harris County Appraisal District (HCAD) (online database) at <u>http://www.hcad.org/</u> for Joe's Crab Shack, 2120 South Hwy 6 Houston, Texas 77077.
- Polk City Directory, City of Houston Public Library Texas Room. 500 McKinney, Houston, Texas 77002.
- Texas Commission on Environmental Quality (TCEQ), Leaking Petroleum Storage Tank (LPST) (online database) at http://www.tceq.state.tx.us/remediation/pst\_rp/pstquery.html for Joe's Crab Shack, 2120 South Hwy 6 Houston, Texas 77077.
- Texas Commission on Environmental Quality (TCEQ), Petroleum Storage Tank (PST) (online database) at <a href="http://www.tceq.state.tx.us/permitting/registration/pst/pst\_query.html">http://www.tceq.state.tx.us/permitting/registration/pst/pst\_query.html</a> for Joe's Crab Shack, 2120 South Hwy 6 Houston, Texas 77077.
- Texas Commission on Environmental Quality (TCEQ), Industrial Hazardous Waste (IHW) (online database) at <a href="http://www.tceq.state.tx.us/remediation/corrective\_action/ihwca.html">http://www.tceq.state.tx.us/remediation/corrective\_action/ihwca.html</a> for Joe's Crab Shack, 2120 South Hwy 6 Houston, Texas 77077.
- U.S. Geological Survey Topographic Quadrangle Maps:
  - Magee Chapel, Clodine, Texas, 7.5-minute (1:50,000) 1983.
- U.S. Environmental Protection Agency, Enforcement Compliance History Online (online database) at <a href="http://www.epa.gov/echo/">http://www.epa.gov/echo/</a> for Joe's Crab Shack, 2120 South Hwy 6 Houston, Texas 77077.

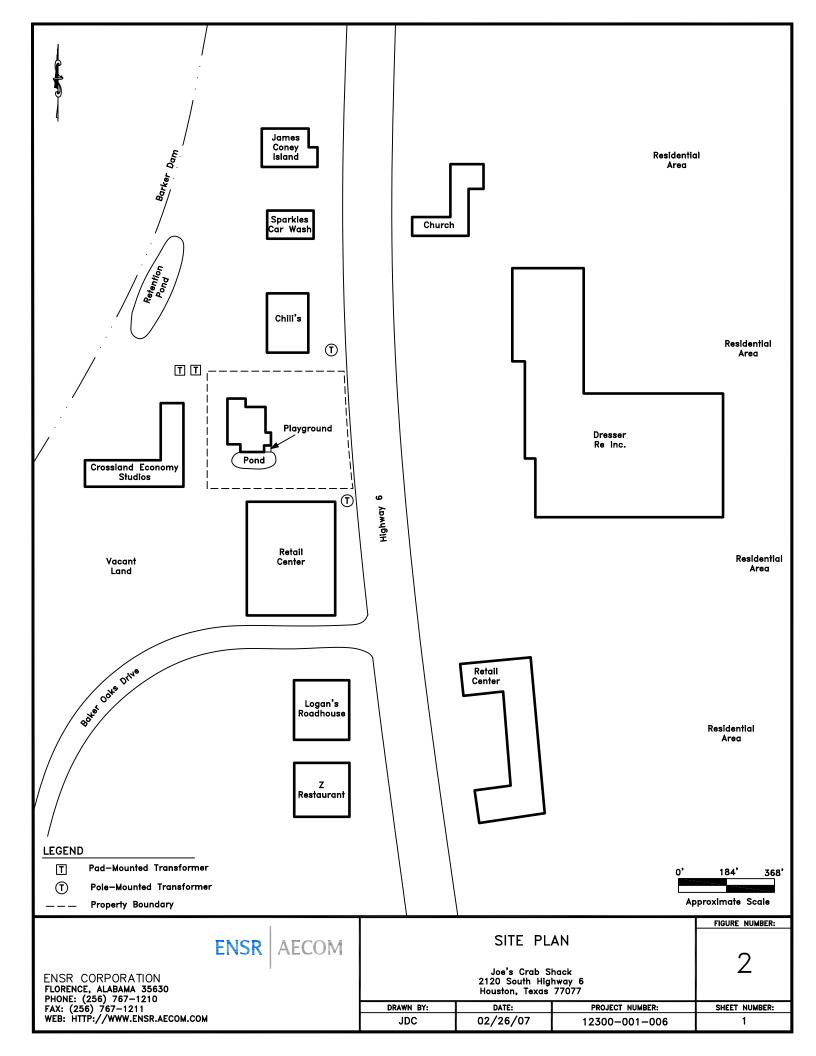


U.S. Environmental Protection Agency, Envirofacts Data Warehouse Multi-System Report (online database) at <a href="http://www.epa.gov/enviro/html/multisystem\_query\_java.html">http://www.epa.gov/enviro/html/multisystem\_query\_java.html</a> for Joe's Crab Shack, 2120 South Hwy 6 Houston, Texas 77077.



Figures

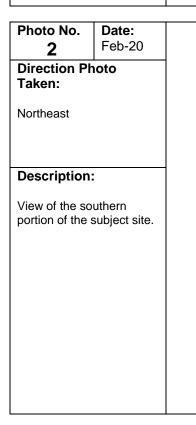




Appendix A

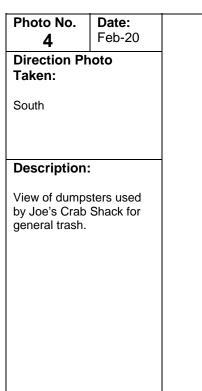
Representative Site Photographs

# **ENSR PHOTOGRAPHIC LOG** Project No. 1200-001-006 Site Location: Client Name: Houston, Texas (Hwy 6 Location) Joe's Crab Shack Holdings, Inc. Photo No. Date: 1 Feb-20 **Direction Photo** Taken: West **Description:** View of the subject property including Joe's Crab Shack entrance and northern portion of the parking front parking lot.



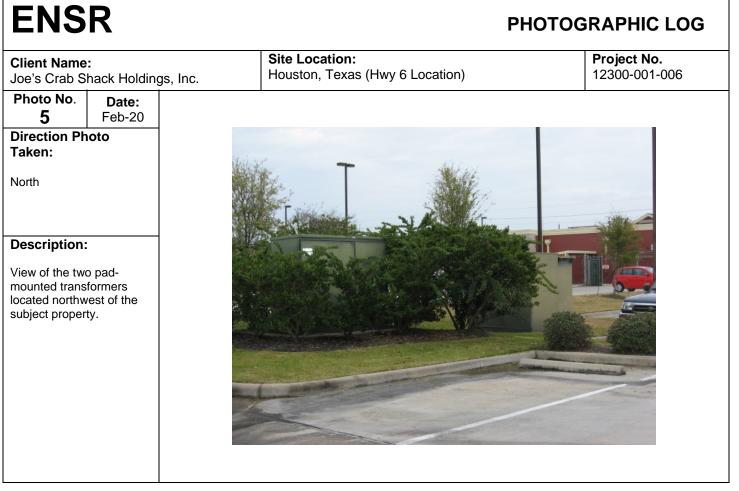


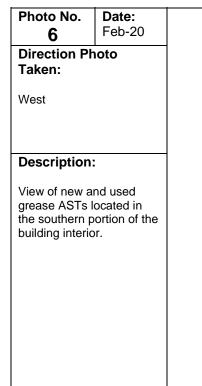
# **ENSR PHOTOGRAPHIC LOG** Project No. Site Location: **Client Name:** 12300-001-006 Houston, Texas (Hwy 6 Location) Joe's Crab Shack Holdings, Inc. Photo No. Date: 3 Feb-20 **Direction Photo** Taken: West **Description:** View of decorative pond with Crossland Economy Studios (background) located west of the subject site.





# **PHOTOGRAPHIC LOG**







# Site Location: Project No. Houston, Texas (Hwy 6 Location) 12300-001-006



Taken:

#### Description:

**ENSR** 

Joe's Crab Shack Holdings, Inc.

Date:

Feb-20

**Client Name:** 

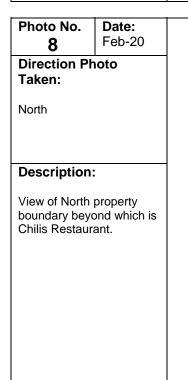
Photo No.

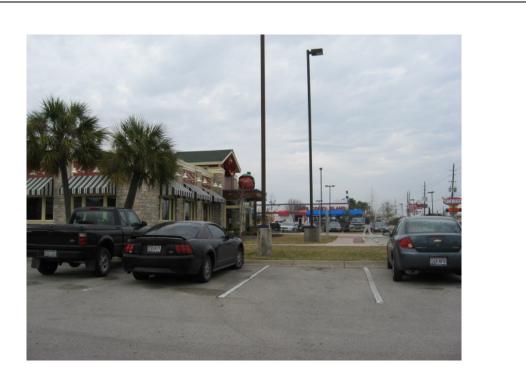
7

**Direction Photo** 

View of South property boundary, beyond which is retail strip center.







# **ENSR PHOTOGRAPHIC LOG** Site Location: Project No. **Client Name:** 12300-001-006 Houston, Texas (Hwy 6 Location) Joe's Crab Shack Holdings, Inc. Photo No. Date: Feb-20 9 **Direction Photo** Taken: West **Description:** View of retention pond with Crossland Economy Studios located in the background.





Appendix B

EDR Report

# **The EDR Radius Map** with GeoCheck<sup>®</sup>

Joes Crab Shack Hwy 6 2120 South Hwy 6 Houston, TX 77094

Inquiry Number: 01858197.2r

February 15, 2007

# The Standard in Environmental Risk Management Information

**EDR**<sup>®</sup> Environmental

Data Resources Inc

440 Wheelers Farms Road Milford, Connecticut 06461

#### **Nationwide Customer Service**

 Telephone:
 1-800-352-0050

 Fax:
 1-800-231-6802

 Internet:
 www.edrnet.com

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Detail Map	3
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Orphan Summary	18
Zip Scan Report	ZIP-1
Government Records Searched/Data Currency Tracking	GR-1

#### **GEOCHECK ADDENDUM**

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-8
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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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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 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

### ADDRESS

2120 SOUTH HWY 6 HOUSTON, TX 77094

### COORDINATES

Latitude (North):	29.743600 - 29° 44' 37.0"
Longitude (West):	95.645500 - 95° 38' 43.8"
Universal Tranverse Mercator:	Zone 15
UTM X (Meters):	244142.7
UTM Y (Meters):	3293127.5
Elevation:	90 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	29095-F6 CLODINE, TX
Most Recent Revision:	1995
North Map:	29095-G6 ADDICKS, TX
Most Recent Revision:	1995

### 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:

### FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL RECOVERY	. Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information
	System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned

CORRACTS	Corrective Action Report
	Resource Conservation and Recovery Act Information
	Resource Conservation and Recovery Act Information
	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	. Engineering Controls Sites List
	Sites with Institutional Controls
	Department of Defense Sites
	Formerly Used Defense Sites
US BROWNFIELDS	_ A Listing of Brownfields Sites
	Superfund (CERCLA) Consent Decrees
ROD	
UMTRA	
ODI	
TRIS	Toxic Chemical Release Inventory System
	Toxic Substances Control Act
	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, &
	Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS	Section 7 Tracking Systems
	Integrated Compliance Information System
US CDL	
	Land Use Control Information System
	- Radiation Information Database
PADS	PCB Activity Database System
	_ Material Licensing Tracking System
MINES	
	. Facility Index System/Facility Registry System
	RCRA Administrative Action Tracking System
	3,

### STATE AND LOCAL RECORDS

SHWS	. State Superfund Registry
	Innocent Owner/Operator Program
	Permitted Solid Waste Facilities
CLI	
	Commercial Hazardous & Solid Waste Management Facilities
	_ Petroleum Storage Tank Database
LIENS	
	0
DEL SHWS	Deleted Superfund Registry Sites
TX Spills	_ Spills Database
AUL.	Sites with Controls
DRYCLEANERS	Drycleaner Registration Database Listing
	Brownfields Site Assessments
ENF	Notice of Violations Listing
	Industrial & Hazardous Waste Database
ED AQUIF	
AIRS	Current Emission Inventory Data
RWS	Radioactive Waste Sites

### TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
INDIAN LUST	- Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

### EDR PROPRIETARY RECORDS

Manufactured Gas Plants ... EDR Proprietary Manufactured Gas Plants

**EDR Historical Auto Stations**EDR Proprietary Historic Gas Stations **EDR Historical Cleaners**..... EDR Proprietary Historic Dry Cleaners

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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.

### FEDERAL RECORDS

**RCRAInfo:** 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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). 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. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
DRESSER MEASUREMENT	2135 HWY 6 S	0-1/8 SE	A2	6

### STATE AND LOCAL RECORDS

**LTANKS:** The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Texas Commission on Environmental Quality's Leaking Petroleum Storage Tank Database.

A review of the LTANKS list, as provided by EDR, and dated 11/16/2006 has revealed that there is 1 LTANKS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HALLIBURTON ENERGY SERVICES	2135 S HWY 6	1/4 - 1/2NNE	5	17
Status Code: FINAL CONCURRENCE ISSUED.	CASE CLOSED			

**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 11/16/2006 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PARASMANI FOOD	2243 HWY 6 S	0 - 1/8 SE		7
HALLIBURTON LOGGING SERVICES	2135 S HWY 6	1/8 - 1/4NNE		13

### TX VCP: Voluntary Cleanup Program Sites.

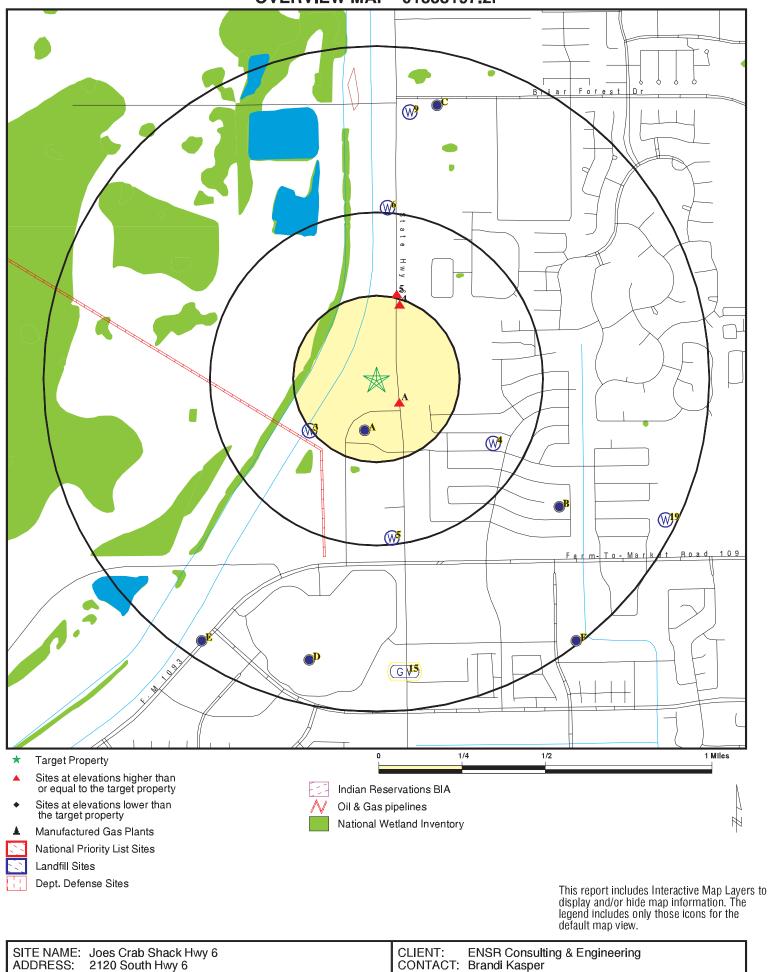
A review of the TX VCP list, as provided by EDR, and dated 10/20/2006 has revealed that there is 1 TX VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
DRESSER MEASUREMENT	2135 HIGHWAY 6 SOUTH	0 - 1/8 SE	A1	6

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
BNSF GREEN'S BAYOU DERAILMENT AZTEC MANUFACTURING (HOUSTON) DIAMOND SHAMROCK CHEVRON 60208224 HWY 59N AT LAURA KOPPE ST NEAR BAY CLIFF HWY 146/FM 646 S OF HWY 146 BRIDGE OFF HWY 146 OLD BEAUMONT HWY OLD BEAUMONT HWY OLD HWY 90 AND SHELDON RD SIM'S BAYOU NEAR HWY 3 TANK TRAILER LEFT ON HWY 288 S TEXAS PETROCHEMICAL ON HWY 10 EAST AT THE HWY 610 BRIDGE TRAILER: 399 HWY 59 AND COLLINGSWO 1800 HWY 146 6 MI SW OF COMANCHE ON HWY 67 /HWY WEST JUNCTION SHOPPING CENTER GRAPELAND	CERCLIS TX VCP, AUL LTANKS ERNS ERNS ERNS ERNS ERNS ERNS ERNS ERN
LOVELADY	CLI

OVERVIEW MAP - 01858197.2r



Houston TX 77094

29.7436 / 95.6455

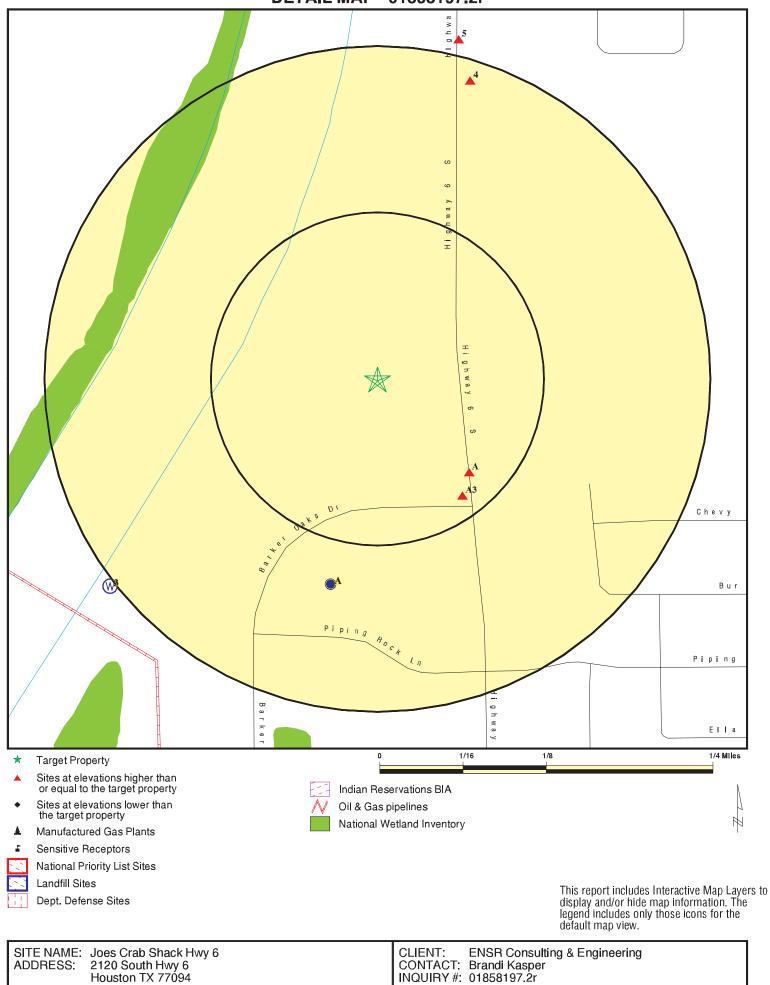
LAT/LONG:

DATE:	February 15, 2007 1:56 pm	
		-

INQUIRY #: 01858197.2r

Copyright © 2007 EDR, Inc. © 2007 Tele Atlas Rel. 07/2006.

DETAIL MAP - 01858197.2r



LAT/LONG:

29.7436 / 95.6455

## **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL RECOVERY CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS HMIRS US ENG CONTROLS US INST CONTROL DOD FUDS US BROWNFIELDS CONSENT ROD UMTRA ODI TRIS TSCA FTTS SSTS ICIS CDL LUCIS RADINFO PADS MITS MINES		1.000 1.000 1.000 TP 0.500 0.500 0.250 0.250 0.250 TP TP 0.500 0.500 1.000 1.000 1.000 1.000 1.000 0.500 1.000 0.500 TP TP TP TP TP TP TP TP TP TP TP TP TP	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 R 0 0 0 0 0 R R 0 0 0 0 0 0 0 0 0	0 0 0 R N 0 0 0 0 R N N N N 0 0 0 0 0 0 0 0 0 0 N N N N N N	0 0 0 R R R O R R R R R R R R R O 0 0 N N R R O N N N N N N N N N N N N N N N	NR R R R R R R R R R R R R R R R R R R	
FINDS RAATS		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0 0
STATE AND LOCAL RECOR	DS							
State Haz. Waste IOP State Landfill CLI WasteMgt LTANKS UST AST LIENS DEL SHWS TX Spills		1.000 TP 0.500 0.500 TP 0.500 0.250 0.250 TP 1.000 TP	0 NR 0 NR 0 1 0 NR 0 NR	0 NR 0 NR 0 1 0 NR 0 NR	0 NR 0 NR 1 NR NR 0 NR	0 NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR	0 0 0 0 1 2 0 0 0 0

## **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
AUL		0.500	0	0	0	NR	NR	0
TX VCP		0.500	1	0	0	NR	NR	1
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0
ENF		TP	NR	NR	NR	NR	NR	0
Ind. Haz Waste		TP	NR	NR	NR	NR	NR	0
ED AQUIF		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
RWS		TP	NR	NR	NR	NR	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECOR	DS							
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Station	ns	0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

EDR ID Number EPA ID Number

A1 SE < 1/8 518 ft.	DRESSER MEASUREMENT 2135 HIGHWAY 6 SOUTH HOUSTON, TX		ТХ VСР	S108184116 N/A
Relative: Equal	Site 1 of 3 in cluster A TX VCP:			
Equal Actual: 90 ft.	Region: Facility ID: Facility Type: VCP Received: PCA Number: Project Number: Type Lead: Phase: Lat/Long (DD): Acres at Site: Contaminant Categories: Media Affected: Applicant: Applicant Contact Title: Applicant Contact Title: Applicant City,St,Zip: Applicant Phone:	12 1977 Industrial Blower Manufacturer 2006-09-18 00:00:00 34174 Christiano Purchaser Application Not reported 29.44380 / -95.38360 42 VOCs, Metals, Chlorinated Solvents Soils/Groundwater 2135 Six Industrial, Ltd. Vice President 1520 Oliver Street, Suite 202 Houston, TX 77007-6035 713-961-3877		
	Applicant Fax: Consultant/Attorney: Consultant/Attorney Name: Consultant/Attorney Contact Title: Consultant/Attorney Contact Title: Consultant/Attorney Address: Consultant/Attorney Fax: TNRCC Solid Waste Registration: EPA Texas ID/CERCLIS Registration: EPA Registration: Application Signed By Applicant: Standards: TX Risk Reduction Prgm: Institutional Controls: Certificate of Completion: Remedy Type: Risk Reduction or Petroleum Storage T Leaking Petroleum Storage Registratio			

#### A2 DRESSER MEASUREMENT SE 2135 HWY 6 S < 1/8 HOUSTON, TX 77077

518 ft.

Site 2 of 3 in cluster A

Relative: Equal

Actual: 90 ft.

RCRA-SQG 1000225419 FINDS TXD981053713

Database(s)

TC01858197.2r Page 6

Database(s)

EDR ID Number EPA ID Number

1000225419

Date of

### DRESSER MEASUREMENT (Continued)

### RCRAInfo:

Owner:	HALLIBURTON ENERGY SVCS (580) 251-4213
EPA ID:	TXD981053713
Contact:	Not reported
Classification:	Small Quantity Generator

TSDF Activities: Not reported Violation Status: Violations exist

Regulation Violated:	335.6(C)/G/
Area of Violation:	Texas Solid Waste Rule
Date Violation Determined:	09/14/2004
Actual Date Achieved Compliance:	10/01/2004
Regulation Violated:	335.9(A)(2)/G/
Area of Violation:	Texas Solid Waste Rule
Date Violation Determined:	09/14/2004
Actual Date Achieved Compliance:	10/01/2004

There are 2 violation record(s) reported at this site:

Evaluation	Area of Violation	Compliance
Compliance Evaluation Inspection	Texas Solid Waste Rule	20041001
	Texas Solid Waste Rule	20041001

### FINDS:

Other Pertinent Environmental Activity Identified at 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.

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.

A3 SE < 1/8 572 ft.	PARASMANI FOOD 2243 HWY 6 S HOUSTON, TX 77077 Site 3 of 3 in cluster A					UST	U001269458 N/A
Relative: Equal	UST:						
Lquai	Facility ID:	0036597		Tank Installer:	Not reported		
Actual:	Tank ID:	1		Installation Date:	11011976		
90 ft.	Unit ID:	00096821		Capacity:	0008022		
	Tank Emptied:	Yes					
	Tank Status:	Temporarily Out of Us	se				
	Status Date:	02012003					
	Tank Registratior	n Date:	05081986				

Database(s)

EDR ID Number EPA ID Number

U001269458

### PARASMANI FOOD (Continued)

Tank Construction and Containment: Single Wall Tank Construction and Containment II: Not reported Not reported Tank Construction and Containment III: Tank Construction and Containment IV: Not reported Pipe Construction and Containment: Single Wall Pipe Construction and Containment II: Not reported Piping Design and Ext. Containment 3: Not reported Piping Design and Ext. Containment 4: Not reported Type of Piping: Pressurized Internal Tank Lining Date: 0000000 Tank Material of Construction: Steel Other Materials of Construction: Not reported Pipe Material of Construction: Steel Not reported Other Construction and Containment: Pipe Connectors and Valves 1: Not reported Pipe Connectors and Valves 2: Not reported Not reported Pipe Connectors and Valves 3: Tank Corrosion Protection: Cathodic Protection System Tank Corrosion Protection II: Not reported Tank Corrosion Protection III: Not reported Other Tank Corrosion Protection Text: Not reported Tank Corrosion Protection Variance: No Variance Cathodic Protection System Pipe Corrosion Protection: Pipe Corrosion Protection II: Not reported Pipe Corrosion Protection 3: Not reported Not reported Other Corrosion Protection: Pipe Corrosion Protection Variance: No Variance Stage 2 Vapor Recovery Equipment Installed Vapor Recovery Equipment Status: Equipment Installed Date: 07011998 Stage 2 Vapor Recry Equipment Status: Stage 1 Equipment Installed Date: Not reported Equipment Installer: Not reported Not reported Contractor Registration Number: Tank Tested: Not reported Installer License Number: Not reported Self-Certification date: 080200 Signature Name: Mashkoor A Usamani Signature Title Name: Mgr Signature Type Text: Owner Certification Submitted Type: Initial **Registration Self-Certification Flag:** Not reported Fees Self-Certification Flag: Not reported Financial Assurance Self-Certification flag: Not reported Technical standards Self-Certification flag: Yes Compartment letter: 0000000 Compartment Capacity: **Compartment Substance Stored:** Gasoline Compartment Other Substance: Not reported Tank Release Method Detection I: 2 Tank Release Method Detection II: 5 Tank Release Method Detection III: 3 Other Tank Release Method Detection: Auto Tank Gauging & inv. contr Tank Release Detection Variance: No Variance Pipe Release Detection Method: Not reported Pipe Release Detection Method II: Not reported Pipe Release Detection Method III: Not reported Other Pipe Release Detection Method: Not reported

Database(s)

EDR ID Number EPA ID Number

### PARASMANI FOOD (Continued)

Pipe Release Detection Variance: Spill and Overfill Protection: Spill and Overfill Protection II: Spill and Overfill Protection III: spillprvar: Owner ID: **Owner Name:** Owner Address: Owner City, St, Zip: **Owner Contact Name:** Contact Telephone: **Operator ID: Operator Effective Date:** Operator Type: **Operator Name: Operator Phone: Operator Address:** Operator City, St, Zip: **Operator Contact Name: Operator Contact Title: Operator Contact Phone:** Operator Type: Mail Undeliverable: Bankruptcy is in effect: Owner Amendment Reason Code: Owner Amendment Date: **Owner Tax ID:** Owner Zip 2: Facility Type: **Region Number:** Facility in Ozone non-attainment area: Number of USTs: Number of ASTs: Name of Facility Manager: Title of Facility Manager: Facility Manager Phone: Number of Facilities reported by Owner: # Of Underground Storage Tanks: # Of Aboveground Storage Tanks: Date Registration Form Received: Sign Name on Registration Form: Title of Signer of Registration Form: Date of Signature on Registration Form: Operator ID: Operator Name or Business Name: Operator Effective Begin Date: Operator Effective End Date: Facility ID: Facility Number: Customer Number: Individual Last Name or Business Name:

Individual First Name or Business Name:

Owner Effective Begin Date:

Owner Effective End Date:

Facility ID:

No Variance Automatic Delivery Shut-off Valve Factory-Built Spill Container/Bucket/Sump Tight-Fill Fitting 2 53726 PARASMANI FOOD 2243 HWY 6 S Houston, TX 77077 SACHIN MODI Not reported 130701 Not reported Not reported PARASMANI FOOD Not reported 2243 HWY 6 S Not reported Not reported Not reported Not reported Private or Corporate Not reported Not reported 035 040903 Not reported Not reported Retail 12 Yes 0002 0000 Usmani or Shaikh Not reported 281-531-5262 0001 0002 0000 050886 DON ESPERSON GAS. FAC. MGR. 040386 097495 PERRY FOOD MART INC DBA Q MART 102098 083102 073009 0036597 23056 Circle K Stores Inc Not reported 083189 083189 073009

#### U001269458

Database(s)

EDR ID Number EPA ID Number

U001269458

### PARASMANI FOOD (Continued)

RASMANI FOOD (Continued)					
Facility Number: Customer Number: Individual Last Name or Business Name Individual First Name or Business Name Owner Effective Begin Date: Owner Effective End Date:					
Facility ID: Facility Number: Customer Number: Individual Last Name or Business Name Individual First Name or Business Name Owner Effective Begin Date: Owner Effective End Date:					
Facility ID: Facility Number: Customer Number: Individual Last Name or Business Name Individual First Name or Business Name Owner Effective Begin Date: Owner Effective End Date:					
Facility ID: Facility Number: Customer Number: Individual Last Name or Business Name Individual First Name or Business Name Owner Effective Begin Date: Owner Effective End Date:	073009 0036597 20957 FFP OPERATING PARTNERS LP Not reported 090187 102098				
Facility ID:0036597Tank ID:2Unit ID:00096822Tank Emptied:YesTank Status:Temporarily Out of IStatus Date:02012003Tank Registration Date:Tank Construction and Containment:Tank Construction and Containment II:Tank Construction and Containment III:Tank Construction and Containment III:Tank Construction and Containment III:Tank Construction and Containment III:Pipe Construction and Containment III:Piping Design and Ext. Containment 3:Piping Design and Ext. Containment 4:Type of Piping:Internal Tank Lining Date:Tank Material of Construction:Other Materials of Construction:Other Construction and Containment:Pipe Connectors and Valves 1:Pipe Connectors and Valves 2:Disp Connectors and Valves 2:	05081986 Single Wall Not reported Not reported Single Wall Not reported Not reported Not reported Pressurized 00000000 Steel Not reported Steel Not reported Not reported Not reported Not reported Not reported Not reported Not reported				
Pipe Connectors and Valves 3: Tank Corrosion Protection:	Not reported Cathodic Protection System				

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

### PARASMANI FOOD (Continued)

Tank Corrosion Protection II: Not reported Tank Corrosion Protection III: Not reported Not reported Other Tank Corrosion Protection Text: Tank Corrosion Protection Variance: No Variance Pipe Corrosion Protection: Cathodic Protection System Pipe Corrosion Protection II: Not reported Pipe Corrosion Protection 3: Not reported Other Corrosion Protection: Not reported Pipe Corrosion Protection Variance: No Variance Vapor Recovery Equipment Status: Stage 2 Vapor Recovery Equipment Installed Equipment Installed Date: 07011998 Stage 2 Vapor Recry Equipment Status: Stage 1 Equipment Installed Date: Not reported Equipment Installer: Not reported Contractor Registration Number: Not reported Tank Tested: Not reported Installer License Number: Not reported Self-Certification date: 080200 Signature Name: Mashkoor A Usamani Signature Title Name: Mgr Signature Type Text: Owner Certification Submitted Type: Initial **Registration Self-Certification Flag:** Not reported Fees Self-Certification Flag: Not reported Financial Assurance Self-Certification flag: Not reported Technical standards Self-Certification flag: Yes Compartment letter: А Compartment Capacity: 0000000 **Compartment Substance Stored:** Gasoline Compartment Other Substance: Not reported Tank Release Method Detection I: 2 Tank Release Method Detection II: 5 Tank Release Method Detection III: 3 Other Tank Release Method Detection: Auto Tank Gauging & inv. contr Tank Release Detection Variance: No Variance Pipe Release Detection Method: Not reported Pipe Release Detection Method II: Not reported Pipe Release Detection Method III: Not reported Other Pipe Release Detection Method: Not reported Pipe Release Detection Variance: No Variance Spill and Overfill Protection: Automatic Delivery Shut-off Valve Spill and Overfill Protection II: Factory-Built Spill Container/Bucket/Sump Spill and Overfill Protection III: **Tight-Fill Fitting** spillprvar: 2 Owner ID: 53726 **Owner Name:** PARASMANI FOOD Owner Address: 2243 HWY 6 S Owner City, St, Zip: Houston, TX 77077 Owner Contact Name: SACHIN MODI Contact Telephone: Not reported **Operator ID:** 130701 **Operator Effective Date:** Not reported Operator Type: Not reported **Operator Name:** PARASMANI FOOD **Operator Phone:** Not reported 2243 HWY 6 S **Operator Address:** Operator City, St, Zip: Not reported

### U001269458

Database(s)

EDR ID Number EPA ID Number

U001269458

### PARASMANI FOOD (Continued)

**Customer Number:** 

**Operator Contact Name:** Not reported **Operator Contact Title:** Not reported Not reported **Operator Contact Phone:** Operator Type: Private or Corporate Mail Undeliverable: Not reported Bankruptcy is in effect: Not reported Owner Amendment Reason Code: 035 Owner Amendment Date: 040903 Owner Tax ID: Not reported Owner Zip 2: Not reported Facility Type: Retail **Region Number:** 12 Facility in Ozone non-attainment area: Yes Number of USTs: 0002 Number of ASTs: 0000 Name of Facility Manager: Usmani or Shaikh Title of Facility Manager: Not reported Facility Manager Phone: 281-531-5262 Number of Facilities reported by Owner: 0001 0002 # Of Underground Storage Tanks: # Of Aboveground Storage Tanks: 0000 Date Registration Form Received: 050886 Sign Name on Registration Form: DON ESPERSON Title of Signer of Registration Form: GAS. FAC. MGR. Date of Signature on Registration Form: 040386 Operator ID: 097495 Operator Name or Business Name: PERRY FOOD MART INC DBA Q MART Operator Effective Begin Date: 102098 Operator Effective End Date: 083102 073009 Facility ID: Facility Number: 0036597 Customer Number: 23056 Individual Last Name or Business Name: Circle K Stores Inc Individual First Name or Business Name: Not reported Owner Effective Begin Date: 083189 Owner Effective End Date: 083189 Facility ID: 073009 Facility Number: 0036597 Customer Number: 22396 Individual Last Name or Business Name: Circle K Stores Inc Individual First Name or Business Name: Not reported **Owner Effective Begin Date:** 083189 Owner Effective End Date: 083189 Facility ID: 073009 Facility Number: 0036597 Customer Number: 03422 Individual Last Name or Business Name: Circle K Stores Inc Individual First Name or Business Name: Not reported Owner Effective Begin Date: 083189 Owner Effective End Date: 083189 Facility ID: 073009 Facility Number: 0036597

Map ID Direction			MAP FINDINGS	3			
Distance Distance (ft Elevation	.) Site					Database(s)	EDR ID Number EPA ID Number
	Individual First N Owner Effective I Owner Effective I Facility ID: Facility Number: Customer Numbe Individual Last N	ame or Business Name: ame or Business Name: Begin Date: End Date: ame or Business Name: ame or Business Name: Begin Date:	Not reported 102098 083102 073009 0036597 20957	D MART INC DBA TING PARTNERS L			U001269458
4 NNE 1/8-1/4 1239 ft.	HALLIBURTON LOGO 2135 S HWY 6 HOUSTON, TX 77077					UST	U003841772 N/A
Relative: Equal Actual:	UST: Facility ID: Tank ID: Unit ID:	0022846 2 00058367		Tank Installer: Installation Date: Capacity:	Not report 01011980 0004000		
90 ft.	Tank Construction Tank Construction Tank Construction Pipe Construction Pipe Construction Piping Design an Piping Design an Type of Piping: Internal Tank Lin Tank Material of Other Materials of Other Materials of Other Construction Pipe Connectors Pipe Connectors Pipe Connectors Tank Corrosion F Tank Corrosion F Tank Corrosion F Other Tank Corro Tank Corrosion F Pipe Corrosion P Pipe Corrosion P Pipe Corrosion P Pipe Corrosion P Other Corrosion P Pipe Corrosion P Vapor Recovery Equipment Instal Stage 2 Vapor Recovery	n and Containment: n and Containment II: n and Containment III: n and Containment IV: n and Containment IV: n and Containment IV: n and Containment II: d Ext. Containment 3: d Ext. Containment 4: ing Date: Construction: d Ext. Containment 4: ing Date: Construction: f Construction: Construction: f Construction: f Construction II: f Construction II: f Construction: f Construction:	05081986 Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported O0000000	orced Plastic (FRP)			

Database(s)

EDR ID Number EPA ID Number

### HALLIBURTON LOGGING SERVICES (Continued)

Equipment Installer: Not reported Contractor Registration Number: Not reported Not reported Tank Tested: Installer License Number: Not reported Self-Certification date: Not reported Signature Name: Not reported Not reported Signature Title Name: Signature Type Text: Not reported Certification Submitted Type: Not reported **Registration Self-Certification Flag:** Not reported Fees Self-Certification Flag: Not reported Financial Assurance Self-Certification flag: Not reported Technical standards Self-Certification flag: Not reported Compartment letter: Not reported Compartment Capacity: 0000000 Compartment Substance Stored: Diesel Not reported Compartment Other Substance: Tank Release Method Detection I: Not reported Tank Release Method Detection II: Not reported Tank Release Method Detection III: Not reported Other Tank Release Method Detection: None Tank Release Detection Variance: No Variance Pipe Release Detection Method: Not reported Pipe Release Detection Method II: Not reported Not reported Pipe Release Detection Method III: Other Pipe Release Detection Method: None Pipe Release Detection Variance: No Variance Spill and Overfill Protection: Not reported Spill and Overfill Protection II: Not reported Spill and Overfill Protection III: Not reported spillprvar: 2 Owner ID: Not reported **Owner Name:** HALLIBURTON ENERGY SERVICES INC Owner Address: 91-1NE-26D PO BOX 42810 HOUSTON, TX 77242 Owner City,St,Zip: DENISE TUCK **Owner Contact Name:** 281-575-4018 Contact Telephone: Operator ID: Not reported **Operator Effective Date:** Not reported Operator Type: Not reported Operator Name: Not reported **Operator Phone:** Not reported **Operator Address:** Not reported Operator City, St, Zip: Not reported **Operator Contact Name:** Not reported **Operator Contact Title:** Not reported **Operator Contact Phone:** Not reported Operator Type: Corporation Mail Undeliverable: Not reported Not reported Bankruptcy is in effect: Owner Amendment Reason Code: 035 Owner Amendment Date: 062805 **Owner Tax ID:** Not reported Owner Zip 2: 2810 Facility Type: Other Region Number: 12 Facility in Ozone non-attainment area: Yes

### U003841772

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

### HALLIBURTON LOGGING SERVICES (Continued)

Number of USTs: 0002 0002 Number of ASTs: Name of Facility Manager: JOHN SKAL Title of Facility Manager: Not reported Facility Manager Phone: 7134968202 Number of Facilities reported by Owner: 0062 # Of Underground Storage Tanks: 0121 # Of Aboveground Storage Tanks: 0042 050886 Date Registration Form Received: Sign Name on Registration Form: S SELLERS Title of Signer of Registration Form: MGR Date of Signature on Registration Form: 020486 Operator ID: Not reported Operator Name or Business Name: Not reported Operator Effective Begin Date: Not reported Operator Effective End Date: Not reported Facility ID: Not reported Facility Number: Not reported Customer Number: Not reported Individual Last Name or Business Name: Not reported Individual First Name or Business Name: Not reported Owner Effective Begin Date: Not reported Owner Effective End Date: Not reported Facility ID: 0022846 Tank Installer: Not reported Tank ID: Installation Date: 01011980 1 Unit ID: 00058368 Capacity: 0006000 Tank Emptied: No **Removed from the Ground** Tank Status: Status Date: 06021995 Tank Registration Date: 05081986 Tank Construction and Containment: Not reported Tank Construction and Containment II: Not reported Not reported Tank Construction and Containment III: Tank Construction and Containment IV: Not reported Pipe Construction and Containment: Not reported Pipe Construction and Containment II: Not reported Piping Design and Ext. Containment 3: Not reported Not reported Piping Design and Ext. Containment 4: Type of Piping: Not reported 00000000 Internal Tank Lining Date: Tank Material of Construction: Fiberglass-Reinforced Plastic (FRP) Other Materials of Construction: Not reported Pipe Material of Construction: Not reported Other Construction and Containment: Not reported Pipe Connectors and Valves 1: Not reported Pipe Connectors and Valves 2: Not reported Not reported Pipe Connectors and Valves 3: Tank Corrosion Protection: Not reported Tank Corrosion Protection II: Not reported Tank Corrosion Protection III: Not reported Other Tank Corrosion Protection Text: None Tank Corrosion Protection Variance: No Variance Pipe Corrosion Protection: Not reported Pipe Corrosion Protection II: Not reported

#### U003841772

Database(s)

EDR ID Number EPA ID Number

U003841772

Pipe Corrosion Protection 3: Not reported Other Corrosion Protection: None Pipe Corrosion Protection Variance: No Variance Vapor Recovery Equipment Status: Not reported Equipment Installed Date: Stage 2 Vapor Recry Equipment Status: Stage 1 Equipment Installed Date: Equipment Installer: Contractor Registration Number: Tank Tested: Installer License Number: Self-Certification date: Signature Name: Signature Title Name: Signature Type Text: Certification Submitted Type: **Registration Self-Certification Flag:** Fees Self-Certification Flag: Financial Assurance Self-Certification flag: Not reported Technical standards Self-Certification flag: Not reported Compartment letter: Compartment Capacity: **Compartment Substance Stored:** Compartment Other Substance: Tank Release Method Detection I: Tank Release Method Detection II: Tank Release Method Detection III: Other Tank Release Method Detection: Tank Release Detection Variance: Pipe Release Detection Method: Pipe Release Detection Method II: Pipe Release Detection Method III: Other Pipe Release Detection Method: Pipe Release Detection Variance: Spill and Overfill Protection: Spill and Overfill Protection II: Spill and Overfill Protection III: spillprvar: 2 Owner ID: **Owner Name:** Owner Address: Owner City, St, Zip: **Owner Contact Name:** Contact Telephone: Operator ID: **Operator Effective Date:** Operator Type: **Operator Name: Operator Phone: Operator Address:** Operator City, St, Zip: **Operator Contact Name: Operator Contact Title: Operator Contact Phone:** Operator Type: Mail Undeliverable: Bankruptcy is in effect:

Not reported 0000000 Diesel Not reported Not reported Not reported Not reported None No Variance Not reported Not reported Not reported None No Variance Not reported Not reported Not reported Not reported HALLIBURTON ENERGY SERVICES INC 91-1NE-26D PO BOX 42810 HOUSTON, TX 77242 DENISE TUCK 281-575-4018 Not reported Corporation Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

Owner Amendment Reason Code: 035 Owner Amendment Date: 062805 Not reported Owner Tax ID: Owner Zip 2: 2810 Facility Type: Other **Region Number:** 12 Facility in Ozone non-attainment area: Yes 0002 Number of USTs: Number of ASTs: 0002 Name of Facility Manager: JOHN SKAL Title of Facility Manager: Not reported Facility Manager Phone: 7134968202 Number of Facilities reported by Owner: 0062 # Of Underground Storage Tanks: 0121 # Of Aboveground Storage Tanks: 0042 Date Registration Form Received: 050886 Sign Name on Registration Form: S SELLERS Title of Signer of Registration Form: MGR Date of Signature on Registration Form: 020486 Operator ID: Not reported Operator Name or Business Name: Not reported Operator Effective Begin Date: Not reported Operator Effective End Date: Not reported Facility ID: Not reported Facility Number: Not reported Customer Number: Not reported Individual Last Name or Business Name: Not reported Individual First Name or Business Name: Not reported Owner Effective Begin Date: Not reported Owner Effective End Date: Not reported

5 NNE 1/4-1/2 1385 ft.	HALLIBURTON ENERG 2135 S HWY 6 HOUSTON, TX 77077	<b>GY SERVICE</b>	ES I	TANKS	S104958218 N/A
Relative: Higher		0022846			
Actual: 91 ft.		2135 S HWY 12 HOUSTON	<i>(</i> 6		
5110.	LPST Id:	109270 3/15/1995			
	Entered Date:	4/4/1995	ACT, NO APPARENT THREATS OR IMPACTS TO RECEPTO	RS	
	Status: RPR Coordinator:	RPR	CURRENCE ISSUED, CASE CLOSED		
	Responsible Party Responsible Party	Contact:			
	Responsible Party Responsible Party Responsible Party	City,St,Zip:	DUNCAN, OK 73536 3760		

U003841772

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
HOUSTON	S107001459	1800 HWY 146	1800 HWY 146		TX Spills
HOUSTON	S105121612	DIAMOND SHAMROCK	HWY 290		LTANKS
HOUSTON	93326923	HWY 59N AT LAURA KOPPE ST	HWY 59N AT LAURA KOPPE ST		ERNS
HOUSTON	1009526337	BNSF GREEN'S BAYOU DERAILMENT	HWY 90 AT GREEN'S BAYOU		CERCLIS
HOUSTON	S103259113	GRAPELAND	APPROX 3 MI S OF FM 227/HWY 28		CLI
HOUSTON	S103259112	LOVELADY	APPROX 2 MI NW OF HWY 19/FM 12		CLI
HOUSTON	S106620774	CHEVRON 60208224	2494 S HWY 6	77077	LTANKS
HOUSTON	90168439	NEAR BAY CLIFF HWY 146/FM 646	NEAR BAY CLIFF HWY 146/FM 646		ERNS
HOUSTON	S103864958	WEST JUNCTION SHOPPING CENTER	NEC HIGHWAY 6 AND KEITH HARROW		TX VCP
HOUSTON	91201105	S OF HWY 146 BRIDGE	S OF HWY 146 BRIDGE		ERNS
HOUSTON	2003633702	OFF HWY 146	OFF HWY 146		ERNS
HOUSTON	93336045	OLD BEAUMONT HWY	OLD BEAUMONT HWY		ERNS
HOUSTON	2002593868	OLD HWY 90 AND SHELDON RD	OLD HWY 90 AND SHELDON RD		ERNS
HOUSTON	S103452942	AZTEC MANUFACTURING (HOUSTON)	12433 OLD BEAUMONT HIGHWAY		TX VCP, AUL
HOUSTON	90159895	SIM'S BAYOU NEAR HWY 3	SIM'S BAYOU NEAR HWY 3		ERNS
HOUSTON	S106999804	6 MI SW OF COMANCHE ON HWY 67 /HWY	6 MI SW OF COMANCHE ON HWY 67		TX Spills
HOUSTON	984414520	TANK TRAILER LEFT ON HWY 288 S	TANK TRAILER LEFT ON HWY 288 S		ERNS
HOUSTON	91235627	TEXAS PETROCHEMICAL ON HWY 10 EAST	TEXAS PETROCHEMICAL ON HWY 10		ERNS
HOUSTON	2000551673	AT THE HWY 610 BRIDGE	AT THE HWY 610 BRIDGE		ERNS
HOUSTON	99643261	TRAILER: 399 HWY 59 AND COLLINGSWO	TRAILER: 399 HWY 59 AND COLLIN		ERNS

77077         20015           77077         20036           77077         92261           77077         93301           77077         93331           77077         93331           77077         93331           77077         95275           77077         95275           77077         95275           77077         95275           77077         10033           77077         10033           77077         10004           77077         10035           77077         10036           77077         10037           77077         10037           77077         10038           77077         10037           77077         10054           77077         10052           77077         10053           77077         10054           77077         10052           77077         10053           77077         10053           77077         10054           77077         10052           77077         10053           77077         10053           77077 <th>1552675 3650352 4738184 61170 01548 31475 38130 754390 754391 15458 33567120 (7571895 3859768 (1) 3859768 (1)</th> <th>ay or may not be</th> <th>in requested radius. Site has not been assign</th> <th>ned a latitude/longitude coordinate. Further</th> <th>review recommende ** ** ** ** ** **</th> <th>d. CHAHOULA NEW IBERIA HOUSTON</th> <th>LA LA LA TX LA</th> <th>ERNS ERNS ERNS ERNS</th>	1552675 3650352 4738184 61170 01548 31475 38130 754390 754391 15458 33567120 (7571895 3859768 (1) 3859768 (1)	ay or may not be	in requested radius. Site has not been assign	ned a latitude/longitude coordinate. Further	review recommende ** ** ** ** ** **	d. CHAHOULA NEW IBERIA HOUSTON	LA LA LA TX LA	ERNS ERNS ERNS ERNS
77077         20036           77077         20047           77077         92261           77077         93301           77077         93332           77077         95275           77077         95275           77077         95275           77077         95275           77077         95315           77077         10033           77077         10032           77077         10008           77077         10008           77077         10008           77077         10005           77077         10005           77077         10005           77077         10002           77077         10005           77077         10002           77077         10002           77077         10002           77077         10003           77077         10002           77077         10002           77077         10003           77077         10002           77077         10003           77077         10003           77077         10003           77077 <td>3650352 4738184 61170 01548 31475 38130 754390 754391 15458 33667120 7571895 7 3859768</td> <td></td> <td></td> <td></td> <td>**</td> <td>NEW IBERIA</td> <td>LA LA TX</td> <td>ERNS ERNS</td>	3650352 4738184 61170 01548 31475 38130 754390 754391 15458 33667120 7571895 7 3859768				**	NEW IBERIA	LA LA TX	ERNS ERNS
77077         20047           77077         92261           77077         93331           77077         93331           77077         95275           77077         95275           77077         95315           77077         95315           77077         95315           77077         10033           77077         10034           77077         10004           77077         10004           77077         10005           77077         10003           77077         10003           77077         10036           77077         10037           77077         10036           77077         10037           77077         10037           77077         10037           77077         10037           77077         10037           77077         10033           77077         10033           77077         10033           77077         10033           77077         10033           77077         10033           77077         10033           77077 <td>4738184 61170 01548 31475 38130 754390 754391 15458 13567120 7571895 13859768</td> <td></td> <td></td> <td></td> <td>**</td> <td>NEW IBERIA</td> <td>LA TX</td> <td>ERNS</td>	4738184 61170 01548 31475 38130 754390 754391 15458 13567120 7571895 13859768				**	NEW IBERIA	LA TX	ERNS
77077         92261           77077         93301           77077         93331           77077         93331           77077         93338           77077         95275           77077         95275           77077         95275           77077         95315           77077         9003           77077         10003           77077         10011           77077         10003           77077         10003           77077         10003           77077         10054           77077         10054           77077         10054           77077         10054           77077         10033           77077         10033           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10023           77077 <td>61170 01548 31475 38130 754390 754391 15458 33567120 7571895 33859768</td> <td></td> <td></td> <td></td> <td>** **</td> <td></td> <td>ΤX</td> <td></td>	61170 01548 31475 38130 754390 754391 15458 33567120 7571895 33859768				** **		ΤX	
77077         93301           77077         93333           77077         95275           77077         95275           77077         95275           77077         95315           77077         95315           77077         10033           77077         10031           77077         100032           77077         100081           77077         100081           77077         100081           77077         100053           77077         10054           77077         10053           77077         10054           77077         100051           77077         100052           77077         100054           77077         100054           77077         100054           77077         100054           77077         100054           77077         100054           77077         100054           77077         100054           77077         100054           77077         100054           77077         100054           77077         100054	01548 31475 38130 754390 754391 15458 13567120 7571895 13859768 (				**	noooron		
77077 93331 77077 93332 77077 95275 77077 95275 77077 95375 77077 00033 77077 10075 77077 10074 77077 10003 77077 10004 77077 10005 77077 10054 77077 10054 77077 51083 77077 51083 77077 10003 77077 10003 77077 10003 77077 10003 77077 10003 77077 10003 77077 10003 77077 10003 77077 10003 77077 10003	31475 38130 754390 754391 15458 03567120 7571895 13859768 03859768				**		LA	ERNS
77077         95275           77077         95275           77077         95315           77077         10033           77077         10033           77077         10012           77077         10008           77077         10008           77077         10008           77077         10008           77077         10054           77077         10053           77077         10054           77077         10053           77077         10002           77077         10054           77077         10054           77077         10002           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077 <td>754390 754391 15458 03567120 ( 7571895 ] 03859768 (</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>LA</td> <td>ERNS</td>	754390 754391 15458 03567120 ( 7571895 ] 03859768 (						LA	ERNS
77077         95275           77077         95315           77077         10075           77077         10075           77077         10072           77077         10008           77077         10008           77077         10008           77077         10008           77077         10008           77077         10054           77077         10054           77077         10054           77077         10002           77077         10002           77077         10003           77077         10002           77077         10003           77077         10002           77077         10003           77077         10002           77077         10003           77077         10003           77077         98455           77077         10032           77077         10032           77077         10032           77077         10032           77077         10032           77077         10032           77077         10032           77077 <td>754391 15458 03567120 ( 7571895 ] 03859768 ()</td> <td></td> <td></td> <td></td> <td>**</td> <td>HOUSTON</td> <td>ТΧ</td> <td>ERNS</td>	754391 15458 03567120 ( 7571895 ] 03859768 ()				**	HOUSTON	ТΧ	ERNS
77077         95316           77077         U0033           77077         U0033           77077         U0013           77077         U0013           77077         10002           77077         10003           77077         10004           77077         10005           77077         10054           77077         10054           77077         10002           77077         10002           77077         10003           77077         10003           77077         10003           77077         100054           77077         100054           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10033           77077         10035           77077<	15458 03567120 ( 7571895 ] 03859768 (				**	HOUSTON	TX	ERNS
77077         U0033           77077         10075           77077         U0033           77077         U0012           77077         U0012           77077         10008           77077         10008           77077         10008           77077         10054           77077         10054           77077         10053           77077         10020           77077         10020           77077         10021           77077         10002           77077         10003           77077         10001           77077         10002           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077 <td>3567120 ( 7571895 ] 3859768 (</td> <td></td> <td></td> <td></td> <td>**</td> <td>HOUSTON</td> <td>TX</td> <td>ERNS ERNS</td>	3567120 ( 7571895 ] 3859768 (				**	HOUSTON	TX	ERNS ERNS
77077         10075           77077         10078           77077         10001           77077         51022           77077         10006           77077         10006           77077         10006           77077         10054           77077         51032           77077         51034           77077         10002           77077         10020           77077         10020           77077         10002           77077         10002           77077         10003           77077         10003           77077         10003           77077         10002           77077         10003           77077         10003           77077         10003           77077         10003           77077         51064           77077         51084           77077         10003           77077         10003           77077         51064           77077         10003           77077         10003	7571895 ] 3859768 (	0033848	SUPER STOP 8	11618 FM 149		FOURCHON HOUSTON	LA TX	UST
77077         U0038           77077         U0011           77077         S1022           77077         10008           77077         10003           77077         10054           77077         S1032           77077         10054           77077         S1032           77077         S1083           77077         U0031           77077         U0032           77077         U0032           77077         U0033           77077         U0033           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         10034           77077         S1064           77077         10035           77077         S1064           77077         10035           77077         10035           77077         10035           77077         10035           77077 <td>3859768 (</td> <td>TXR000059634</td> <td>HOME DEPOT USA INC NO 6512</td> <td>21530 SH 249</td> <td>**</td> <td>HOUSTON</td> <td>ŤX</td> <td>RCRAInfo-SQG</td>	3859768 (	TXR000059634	HOME DEPOT USA INC NO 6512	21530 SH 249	**	HOUSTON	ŤX	RCRAInfo-SQG
77077         U0011           77077         S1027           77077         10008           77077         10001           77077         10004           77077         10054           77077         10054           77077         10054           77077         10054           77077         10027           77077         10001           77077         10002           77077         10003           77077         10003           77077         10003           77077         98455           77077         S1064           77077         10003           77077         10003           77077         10003		0075108	BRIAR FOREST PHILLIPS	1585 HIGHWAY 6 S		HOUSTON	TX	UST
77077         \$1022           77077         10008           77077         10008           77077         10054           77077         10054           77077         51032           77077         51032           77077         10001           77077         10002           77077         10002           77077         10003           77077         10003           77077         10003           77077         10003           77077         10003           77077         98455           77077         \$1062           77077         \$10062           77077         \$10054           77077         \$10054           77077         \$10054           77077         \$10054           77077         \$10065           77077         \$10065           77077         \$10065           77077         \$10065           77077         \$10065           77077         \$10065           77077         \$10065           77077         \$10065           77077         \$10065	1262874 (	0029298	CHEVRON 6	1603 HWY 6 S		HOUSTON	TX	UST, LTANKS
77077         10001           77077         U003           77077         10054           77077         S1033           77077         S1081           77077         10002           77077         U0013           77077         U0013           77077         U0033           77077         U0033           77077         10003           77077         10003           77077         98455           77077         S1064           77077         U0033           77077         U0034	2752179		COLLISION SPECIALIST 4	1630 HIGHWAY 6 S STE A		HOUSTON	ТХ	Ind. Haz Waste
77077 U0033 77077 10054 77077 S1033 77077 S108 77077 10002 77077 U0013 77077 10003 77077 10003 77077 98455 77077 S1064 77077 S1064	0876879 1	110006123186	ATLAS TRANSMISSION	1630 HIGHWAY 6 S STE B		HOUSTON	ТХ	Ind. Haz Waste, RCRAInfo-SQG,
77077 U0033 77077 10054 77077 S1033 77077 S108 77077 10002 77077 U0013 77077 10003 77077 10003 77077 98455 77077 S1064 77077 S1064	0400000	110000500020				LIQUETON	TV	FINDS
77077 10054 77077 \$1035 77077 \$1081 77077 10002 77077 100034 77077 100034 77077 100034 77077 100035 77077 98455 77077 98455 77077 10003		110009500030 0010434	CSI COLLISION SPECIALISTS NO. 4	1630 HIGHWAY 6 SOUTH SUITE A 1718 HWY 6 S		HOUSTON HOUSTON	TX TX	RCRAInfo-SQG, FINDS UST
77077 S1038 77077 S1081 77077 10002 77077 U0014 77077 U0034 77077 10003 77077 98455 77077 S1064 77077 U0033	5/07737 1	110010922332	THE DAM ICE HOUSE GEORGE AIVAZIAN	1910 HWY 6 SOUTH	**	HOUSTON	ŤX	FINDS
77077 S1081 77077 10002 77077 U0012 77077 U0034 77077 10003 77077 98455 77077 S1064 77077 U0033	3599243	110010322002	DRESSER MEASUREMENT	2135 HIGHWAY 6 S		HOUSTON	ŤX	Ind. Haz Waste
77077 10002 77077 U0012 77077 U0034 77077 10003 77077 98455 77077 S1064 77077 U0037	8184116		DRESSER MEASUREMENT	2135 HIGHWAY 6 SOUTH	A, SSE, 0 - 1/8	HOUSTON	TX	VCP
77077 U0034 77077 10003 77077 98455 77077 S1064 77077 U0033	0225419 1	110009499701	DRESSER MEASUREMENT	2135 HWY 6 S	A, SSE, 0 - 1/8	HOUSTON	TX	RCRAInfo-SQG, FINDS
77077 10003 77077 98455 77077 \$1064 77077 U0037		0036597	PARASMANI FOOD	2243 HWY 6 S	A, SSE, 0 - 1/8	HOUSTON	ТХ	UST
77077 98455 77077 S1064 77077 U0037	3422591 (	0067386	CHEVRON WESTHEIMER 4	2494 HIGHWAY 6 S		HOUSTON	TX	UST
77077 S1064 77077 U0037	0377889 1	110005056884	CROSBY MECHANICAL SVC INC BRAZORIA WILDLIFE REFUSE	8540 ALMEDA-GENOA BRAZORIA WILDLIFE REFUSE	**	HOUSTON OYSTER CREEK	TX TX	RCRAInfo-SQG, FINDS ERNS
77077 U0037			1.35 FAMILY CLEANER	12545 BRIAR FOREST DR STE F	**	HOUSTON	ŤX	DRYCLEANERS
77077 S1054	3733049 (	0073283	KROGER FUEL FACILITY 735	12555 BRIAR FOREST DR 12632 BRIAR FOREST		HOUSTON	ŤX	UST
	5489651	0010200	DRYCLEAN USA	12632 BRIAR FOREST		HOUSTON	ŤX	Ind. Haz Waste
77077 S1062	5489651 6207439 F	RN100897628	ASTRO DRYCLEAN	12632 BRIAR FOREST DR		HOUSTON	ТΧ	ENFORCEMENT, DRYCLEANERS
77077 S1065	6566495		PILGRIM CLEANERS 158	13429 BRIAR FOREST DR 14201 BRIAR FOREST		HOUSTON	ТΧ	DRYCLEANERS
		110021406904	WESTSIDE H S	14201 BRIAR FOREST		HOUSTON	TX	FINDS
77077 U0040	4013970 (	0077646	FIRE STATION 86 WEST BRIAR MIDDLE	14300 BRIAR FOREST DR		HOUSTON HOUSTON	TX	UST
77077 10082 77077 10002	8251279 1 0230187 1	110021406940 110005089233	ASHFORD-BONE JOINT & SPINE	13733 BRIMHURST 1325 S DAIRY ASHFORD RD STE 455		HOUSTON	TX TX	FINDS RCRAInfo-SQG, FINDS
77077 S1027	2752157	110003003233	ASHFORD-BONE JOINT & SPINE CLINIC	1325 S DAIRY ASHFORD RD STE 455		HOUSTON	TX	Ind. Haz Waste
77077 S1054	5491581		STAR ENTERPRISES	1325 S DAIRY ASHFORD RD STE 455 1339 DAIRY ASHFORD 1339 DAIRY ASHFORD 1339 DAIRY ASHFORD		HOUSTON	TX	Ind. Haz Waste
77077 U0038	3566926 (	0023156	STAR ENTERPRISES TEXACO SERVICE STATION	1339 DAIRY ASHFORD		HOUSTON HOUSTON	TX	UST, LTANKS
77077 10047	4784949	110005120118	STAR ENTERPRISES INC		**	HOUSTON	ТХ	RCRAInfo-SQG, FINDS
77077 U0035	3567148 (	0035304	7 11 FOOD STORES 1410 DAIRY ASHFORI	1410 DAIRY ASHFORD 1570 S DAIRY ASHFORD ST STE 111		HOUSTON	TX	UST
77077 10003		110005072599	US STAR CLEANERS	1570 S DAIRY ASHFORD ST STE 111	**	HOUSTON	TX	RCRAInfo-SQG, FINDS
77077 S1027 77077 U0012	2763767 1276089 (	0044246	US STAR CLEANERS PETROCOM LEASING CO	1570 S DAIRY ASHFORD ST STE 111		HOUSTON HOUSTON	TX TX	Ind. Haz Waste UST, LTANKS
77077 U0034	3423025 (	0065928	VACANT LAND	1735 S DAIRY ASHFORD 1810 DAIRY ASHFORD		HOUSTON	ΤÂ	UST
77077 10008	0836458 1	110005152832	PHILLIPS PETROLEUM COMPANY	1900 S DAIRY ASHFORD		HOUSTON	ŤX	RCRAInfo-SQG, FINDS
77077 S1051	5169009		PHILLIPS PETROLEUM STATION 2786	1900 S DAIRY ASHFORD 1900 S DAIRY ASHFORD ST		HOUSTON	TX	Ind. Haz Waste
77077 U0012	1288703 (	0059065	ASHFORD 66	1900 S DAIRY ASHFORD ST		HOUSTON	ТΧ	UST
77077 U0030	3040693	0035293	STOP N GO 2568	1903 DAIRY ASHFORD		HOUSTON	TX	UST
77077 U0012	1266593 (	0033444	FIRE STATION 75	1995 DAIRY ASHFORD RD 2101 DAIRY ASHFORD		HOUSTON HOUSTON	TX	UST
		0019545 0019545	BUFFALO CO BUFFALO CO	2101 DAIRY ASHFORD		HOUSTON	TX TX	AST UST
77077 10047		110005015884	JIFFY LUBE INTERNATIONAL INC	2350 S DAIRY ASHFORD		HOUSTON	ŤX	RCRAInfo-SQG, FINDS
77077 S1051	5169195	110000010004	JIFFY LUBE 1359	2350 S DAIRY ASHFORD 2350 S DAIRY ASHFORD ST		HOUSTON	ŤX	Ind. Haz Waste
77077 U0012	1272824 (	0040315	SHORTYS SHORT STOP PWI 397	2352 DAIRY ASHFORD		HOUSTON	ТΧ	UST
77077 10047	4785656 1	110005133480	VIP CLEANERS	2368 DAIRY ASHFORD 2368 DAIRY ASHFORD		HOUSTON	ΤX	RCRAInfo-SQG, FINDS
	4854756		VIP CLEANERS	2368 DAIRY ASHFORD		HOUSTON	TX	Ind. Haz Waste
77077 S1058	5833970		TEXFUELS	2470 S DAIRY ASHFORD STREET SUITE 1		HOUSTON	TX	Ind. Haz Waste
77077 U0012	1256928 (	0022438	SECURITY CONSTULTANTS INTL	400 DURHAM DR 1127 ELDRIDGE PKWY STE 200	**	HOUSTON HOUSTON	TX TX	UST DRYCLEANERS
	8109142 3422671 (	0070345	ENCLAVE CLEANERS TIMEWISE FOOD STORE 4501	1404 ELDRIDGE PKWY STE 200		HOUSTON		UST
77077 10047		110005191586	DELUXE DRY CLEANERS	1404 ELDRIDGE PKWY		HOUSTON	ŤX	RCRAInfo-SQG, FINDS
77077 S1048		110000101000	DELUXE DRY CLEANERS	1406 S ELDRIDGE PKWY		HOUSTON	ŤX	Ind. Haz Waste
	4856477					HOUSTON		
77077 10089	4856477 4723072		1200 ENCLAVE PARKWAY	1200 ENCLAVE PARKWAY		NUISION	ΤX	ERNS
	4856477 4723072 8979937 1	110024222919	SYSCO CORP	1390 ENCLAVE PKWY		HOUSTON	ΤX	FINDS
77077 S1070	4856477 4723072 8979937 1 93758505 (	110024222919 0073864	SYSCO CORP SYSCO	1390 ENCLAVE PKWY 1390 ENCLAVE PKWY		HOUSTON HOUSTON	TX TX	FINDS UST
77077 U0034 77077 S1069	4856477 4723072 8979937 1 3758505 ( 7005652	0073864	SYSCO CORP SYSCO BY EXXON DOCK	1390 ENCLAVE PKWY 1390 ENCLAVE PKWY BY EXXON DOCK		HOUSTON HOUSTON HOUSTON	TX TX TX	FINDS UST SPILLS
11011 3100	4856477 4723072 8979937 1 93758505 ( 7005652		SYSCO CORP SYSCO	1390 ENCLAVE PKWY 1390 ENCLAVE PKWY		HOUSTON HOUSTON	TX TX	FINDS UST

ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
77077 77077	U003409087 S104855493	0059121	DISTRICT 71 1 WATER PLANT GEO-TRACE TECHNOLOGY	1610 HAYES RD 1011 S HIGHWAY 6		HOUSTON HOUSTON	TX TX	UST, LTANKS Ind. Haz Waste
77077	U001250921	0015653	US ARMY CORP ENGRS ADDICKS PROJ	1042 S HWY 6		HOUSTON	ŤX	UST, LTANKS
77077	U001266757	0033622	SANDI 7 FOOD STORE DIAMOND SHAMROCK 573	1149 S HWY 6		HOUSTON	ТΧ	UST
77077	U003188207	0017921	DIAMOND SHAMROCK 573	1602 S HWY 6		HOUSTON	ТХ	UST, LTANKS
77077	S104958218	0022846	HALLIBURTON ENERGY SERVICES	2135 S HWY 6	5, NNE, 1/8 - 1/4	HOUSTON	TX	LTANKS
77077 77077	U003422356 U003841772	0022846 0022846	HALLIBURTON LOGGING SERVICES HALLIBURTON LOGGING SERVICES	2135 S HWY 6 2135 S HWY 6	A NINE 1/0 1/4	HOUSTON HOUSTON	TX TX	AST UST
77077	S106620774	0022846	CHEVRON 60208224	2494 S HWY 6	4, NNE, 1/8 - 1/4 **	HOUSTON	TX	LTANKS
77077	1009608053	110025346757	COLOVACA GAS UNIT NO. 1	1.1MI W INTX CR 110 & CR 283 O	**	HOUSTON	ŤX	FINDS
77077	1004601277	110009746409	COLOVACA GAS UNIT NO. 1 SOUTH WWTP	1.1MI W INTX CR 110 & CR 283 O 6500 S INTX UVALDE RD & US HW		HOUSTON	ТΧ	FINDS
77077	S107011612		1111 JONES RD	1111 JONES RD		HOUSTON	ТХ	SPILLS
77077	U001268609	0035669	KIRKWOOD FOOD MART FORMERLY SHOP N GET FOOD STORE	1822A S KIRKWOOD RD 1850 S KIRKWOOD		HOUSTON	TX	UST
77077 77077	U001276665 S102758140	0045004	GQ CLEANERS INC	1850 S KIRKWOOD 1886 S KIRKWOOD		HOUSTON HOUSTON	TX TX	UST Ind. Haz Waste
77077	1004786451	110005151860	GO CLEANERS INC	1886 S KIRKWOOD		HOUSTON	ŤX	RCRAInfo-SQG, FINDS
77077	U001268263	0035294	GQ CLEANERS INC STOP N GO 3664	1886 S KIRKWOOD 2303 S KIRKWOOD		HOUSTON	TX	UST
77077	S108109211		POPULAR CLEANERS	2307 S KIRKWOOD RD		HOUSTON	ТХ	DRYCLEANERS
77077	1005418729	110012182672	WAL MART SUPERCENTER NO 3296 WAL-MART SUPERCENTER 3296	2700 S KIRKWOOD DRIVE		HOUSTON	TX	RCRAInfo-SQG, FINDS
77077 77077	U003979498 S106994052	0076881	KITTIE PETROLEUM INC. QUIK #210 @ 17	2700 S KIRKWOOD RD KITTIE PETROLEUM INC. QUIK #210 @ 17	**	HOUSTON SAN ANTONIO	TX TX	SPILLS, UST SPILLS
77077	U001242522	0005980	COCA-COLA CHANNEL VIEW	15221 MARKET ST		HOUSTON	TX	UST
77077	S107747634	0005980	COCA-COLA CHANNELVIEW COCA COLA CHANNELVIEW	15221 MARKET ST 15222 MARKET ST		CHANNELVIEW	ŤX	LTANKS
77077	S102763592		COCA-COLA BOTTLING HOUSTON	15222 MARKET STREET		HOUSTON	ТΧ	Ind Haz Waste
77077	1000143567	110005093512	COCA-COLA BOTTLING COMPANY SOUTH MARSH ISLAND BLOCK 56	15222 MARKET STREET SOUTH MARSH ISLAND BLOCK 56		HOUSTON	TX	RCRAInfo-SQG, FINDS
77077	93330938	0000070		SOUTH MARSH ISLAND BLOCK 56	**	LIQUETON	LA	ERNS
77077 77077	U003422821 1000884737	0023072 110005112715		5601 MEMORIAL DR	**	HOUSTON HOUSTON	TX TX	UST, LTANKS RCRAInfo-SQG, FINDS
77077	S105532335	110003112713	ARGYLE GRAPHICS ARGYLE GRAPHICS	13389 MURPHY RD 13389 MURPHY RD	**	HOUSTON	ŤX	Ind. Haz Waste
77077	U001293975	0059115	UPPER BRAES WAREHOUSE	13525 OLD WESTHEIMER RD		HOUSTON	TX	UST, LTANKS
77077	U001260680	0026773	EXXON 67451	2424 OLD SPANISH TR 0.4MI NW ON CR 120E FROM INTX		HOUSTON	ТΧ	UST, LTANKS
77077	1009608052	110025346739	SUSTAINABLE FOREST, LLC NO. 1	0.4MI NW ON CR 120E FROM INTX	**	HOUSTON	TX	FINDS
77077 77077	S103615153 1000107914	110005111075		14510 PIPING ROCK		HOUSTON HOUSTON	TX TX	Ind. Haz Waste RCRAInfo-SQG, FINDS
77077	U001284060	0053533	ÚŠA ČLEANERŠ INC PIPING ROCK SHOPPING CTR	14510 PIPING ROCK 14510 PIPING ROCK LN		HOUSTON	ΤÂ	UST
77077	A100123073	0056212	ADDICKS PLANT	2224 ROLK ST		HOUSTON	ŤX	AST
77077	U003422432	0033626	SAVE A STEP	2505 SHADOWBRIAR DR		HOUSTON	ТΧ	UST
77077	1008253163 1008252242	110021410016	SHADOWBRIAR EL	2650 SHADOWBRIAR DR		HOUSTON	TX	FINDS
77077 77077	1008252242 93350749	110021417858	ASHFORD EL 16427 SKYBLUE	1815 SHANNON VLY DR	**	HOUSTON HOUSTON	TX TX	FINDS ERNS
77077	U001270224	0037475	DREAMS COME TRUE REALTY	16427 SKYBLUE 11777 SOUTHLAKE DR		HOUSTON	ΤÂ	UST
77077	U003567343	0055370	WAREHOUSE	1312 STUDEMONT		HOUSTON	ŤX	UST
77077	S107009814		TANK FARM BASIN V3741-2	TANK FARM BASIN V3741-2 19712 TOMBALL PKWAY	**	DEER PARK	ТΧ	SPILLS
77077	1004787931 1008255968	110005187341	EXXON RAS NO 60644	19712 TOMBALL PKWAY		HOUSTON	TX	RCRAInfo-SQG, FINDS
77077	1008255968 S106620769	110021422815	BARBARA BUSH EL	13800 WESTERLOCH DR 11302 WESTHEIMER RD 11302 WESTHEIMER RD		HOUSTON	TX	FINDS
77077 77077	U003567002	0029212 0029212	CHEVRON 60155822 WESTHEIMER CHEVRON	11302 WESTHEIMER RD		HOUSTON HOUSTON	TX TX	LTANKS UST
77077	S103610175	0023212	CHEVRON USA 155822	11302 WESTHEIMER ROAD		HOUSTON	ŤX	Ind. Haz Waste
77077	1000654774	110008164459	CHEVRON USA	11302 WESTHEIMER ROAD 11302 WESTHEIMER ROAD 11316 WESTHEIMER RD STE A		HOUSTON	ТΧ	RCRAInfo-SQG, FINDS
77077	S108108888		YOUR VALET CLEANERS	11316 WESTHEIMER RD STE A	**	HOUSTON	TX	DRYCLEANERS
77077	S102763820	110005110446	TOUCH OF CLASS CLEANERS	11326 WESTHEIMER		HOUSTON	TX	Ind. Haz Waste
77077 77077	1000169618 S105807679	110005118416 0039808	TOUCH OF CLASS CLEANERS DIAMOND SHAMROCK 2174	11326 WESTHEIMER 11326 WESTHEIMER 11730 WESTHEIMER		HOUSTON HOUSTON	TX TX	RCRAInfo-SQG, FINDS LTANKS
77077	U003040769	0039808	VALERO CORNER STORE 2174	11730 WESTHEIMER RD		HOUSTON	ŤX	UST
77077	S105491755		COMET CLEANERS	11904 D WESTHEIMER	**	HOUSTON	ТΧ	Ind. Haz Waste
77077	1000223321	110005051638	COMET ONE-HOUR CLEANERS	11904 D WESTHEIMER ST		HOUSTON	ТΧ	Ind. Haz Waste, RCRAInfo-SQG,
77077	11003033653	0074700				HOUSTON	TV	FINDS
77077 77077	U003832653 S105588601	0074700 1501	HEB 551 COMET CLEANERS KIRKWOOD	11940 WESTHEIMER RD 11950 WESTHEIMER ROAD		HOUSTON HOUSTON	TX TX	UST VCP
77077	S103615146	1001	ULTRA FINE CLEANERS	12288 WESTHEIMER SUITE 290		HOUSTON	ŤX	Ind. Haz Waste
77077	1000352453	110005073687	ULTRA FINE CLEANERS INC	12288 WESTHEIMER SUITE 290		HOUSTON	ТΧ	RCRAInfo-SQG, FINDS
	U003409476	0065480	SHADOWLAKE PROJECT	12400 WESTHEIMER RD		HOUSTON	TX	UST
77077	S103601423	110005005007	SUPERIOR OIL	12401 WESTHEIMER RD		HOUSTON	TX	Ind. Haz Waste
77077 77077	1000174428 S102763791	110005095627	DRY CLEAN USA DRY CLEAN USA	12526 WESTHEIMER 12526 WESTHEIMER		HOUSTON HOUSTON	TX TX	RCRAInfo-SQG, FINDS Ind. Haz Waste
77077	U003850471	0075031	RANDALLS FUEL CENTER 3059	12555 WESTHEIMER RD		HOUSTON	ŤX	UST
77077	1000836200	110005151049	FOX PHOTO INC	12586 1/2 WESTHEIMER		HOUSTON	ТΧ	RCRAInfo-SQG, FINDS
77077	S103609896		FOX PHOTO	12586 1/2 WESTHEIMER		HOUSTON	ТΧ	Ind. Haz Waste
77077	U001260306	0026357	EXXON 62674	12590 WESTHEIMER		HOUSTON	ТХ	UST, LTANKS, Ind. Haz
77077	S103609535		DAIRY ASHFORD CAR CARE CENTER	12590 WESTHEIMER RD		HOUSTON	ТΧ	Waste Ind. Haz Waste
	2.0000000							

ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
77077 77077 77077 77077 77077 77077 77077 77077	1000653057 1001460455 U003566934 U003409386 U003566886 U003409137 S103606735	110005129226 110005021234 0023171 0064305 0021809 0059964	DAIRY ASHFORD CAR CARE CENTER STAR ENTERPRISE TEXACO DIAMOND SHAMROCK 1418 FOREST PARK MEMORIALS INC COLONIAL CAR WASH COLLISION PLUS INC COLLISION PLUS INC	12590 WESTHEIMER RD 12602 WESTHEIMER 12602 WESTHEIMER 12605 WESTHEIMER RD 12800 WESTHEIMER RD 12810 WESTHEIMER RD 12899 WESTHEIMER RD SUITE G 12899 WESTHEIMER RD SUITE G		HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX TX	RCRAInfo-SQG, FINDS RCRAInfo-LQG, FINDS UST, LTANKS UST UST, LTANKS UST Ind. Haz Waste RCRAUST SOC EINDS
77077 77077 77077 77077 77077 77077 77077 77077 77077	1000286617 U001262770 S103610224 1000653729 S103168662 1000236774 S104853933 S105531775	110005086101 0029192 110005134577 0111 110005082551	CHEVRON FAC 157551 CHEVRON 157551 CHEVRON USA INC PILGRIM CLEANERS - WESTHEIMER PILGRIM CLEANERS INC PILGIM CLEANERS NO 12 PILGRIM CLEANERS 12	12903 WESTHEIMER 12903 WESTHEIMER 12903 WESTHEIMER 12917 WESTHEIMER 12971 WESTHEIMER RD 12971 WESTHEIMER RD 12971 WESTHEIMER PD		HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX	RCRAInfo-SQG, FINDS UST, LTANKS Ind. Haz Waste RCRAInfo-SQG, FINDS VCP, AUL RCRAInfo-SQG, FINDS Ind. Haz Waste DRYCLEANERS
77077 77077 77077 77077 77077 77077 77077 77077 77077	S102739070 S106207074 U003374576 U001247550 A100214548 S104815412 S104815411 1004786531	0070795 0011645 0075201 110005153617	UNCLE BENS INC DC SUPER CLEANERS TIMEWISE CHEVRON FOOD STORE 7001 ROQUEMORES DIRT YARD & TRUCKING WESTHEIMER 1513 PLT 1 PLT NO 1 MAACO AUTO PAINTING & BODYWORKS	13000 WESTHEIMER ROAD 13155 WESTHEIMER ROAD 13155 WESTHEIMER RD 13259 WESTHEIMER RD 1328 WESTHEIMER 13410 WESTHEIMER 13410 WESTHEIMER 13450 WESTHEIMER 13501 WESTHEIMER	**	HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX TX	Ind. Haz Waste DRYCLEANERS UST UST AST AIRS AIRS RCRAInfo-SQG, FINDS
77077 77077 77077 77077 77077 77077 77077 77077 77077	S108167454 1000321352 S102747434 U003422546 U003711493 U003711494 U003567478	110005070163 0062296 0072552 0072554 0036592 110005021920	MAACO COLLISION REPAIR AND AUTO P/ PRINT ACTION CO PRINT ACTION WESTOAK FOOD STORE AUTO REPAIR SHOP AUTO REPAIR SHOP SUPER K FOOD STORE PEP BOYS THE #251	13601 WESTHEIMER RD 13653 WESTHEIMER RD 13653 WESTHEIMER RD 13655 WESTHEIMER RD 13660 WESTHEIMER 13660 WESTHEIMER 14244 WESTHEIMER		HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX TX TX	Ind. Haz Waste RCRAInfo-SQG, FINDS Ind. Haz Waste UST UST UST RCRAInfo-SOG_FINDS
77077 77077 77077 77077 77077 77077 77077 77077	1000982457 1004785644 1000653543 U003040649 S103609766 1004785248 S102753291 1004604874	110005133131 0033047 0026364 110009502387 110011507510	PEP BOYS THE #251 SHELL SVC STATION SHELL SVC STATION EXXON 62814 EXXON MOBIL 62814 EXXON MOBIL CORPORATION DRESSER CENTER WESTHEIMER BRIARWOOD SCHOOL VILLAGE ESTATE CLEANERS	14310 WESTHEIMER RD 14531 WESTHEIMER 14531 WESTHEIMER 14550 WESTHEIMER 14550 WESTHEIMER 14550 WESTHEIMER 14550 WESTHEIMER 12207 WHITTINGTON	**	HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX TX	RCRAInfo-SQG, FINDS RCRAInfo-SQG, FINDS UST, LTANKS UST, LTANKS Ind. Haz Waste RCRAInfo-SQG, FINDS Ind. Haz Waste FINDS, FTTS INSP
77077 77077 77077 77077 77082 77082 77082 77082 77082	S107406449 U001253047 U003422936 1008252243 2005626003 974021490 974021491 S107983024	0018049 0039855 110021417876	VILLAGE ESTATE CLEANERS USPS ASHFORD WEST STATION O DIAMOND SHAMROCK STOP N GO 2306 ASKEW EL WEST OAK CLEANERS	12593 WHITTINGTON DR 12655 WHITTINGTON DR 12702 WHITTINGTON DR 11200 WOOD LODGE DR 2699 HIGHWAY 6 S	** ** **	HOUSTON HOUSTON HOUSTON GRAND CHENIER HOUSTON HOUSTON HOUSTON	TX TX TX TX LA TX TX TX	DRYCLEANERS UST UST, LTANKS FINDS ERNS ERNS ERNS DRYCLEANERS
77082 77082 77082	1007737512 S106872797 1007116556	110020479757 TXD000820118	HOME DEPOT USA INC HOME DEPOT HD 0585 SHELL CHEMICAL LP	2828 HIGHWAY 6 S 2828 HIGHWAY 6 S 28333 HIGHWAY 6 S		HOUSTON HOUSTON HOUSTON	TX TX TX TX	FINDS Ind. Haz Waste RCRAInfo-LQG, RCRAInfo-TSDF, CORRACTS
77082 77082 77082 77082 77082 77082 77082 77082	A100176997 S103599867 S103613938 S108189374 U003841818 1000287742 1004788067	0036310 0036310 110014029452 110014029443	WESTHOLLOW TECHNOLOGY CENTER SHELL CHEMICAL WESTHOLLOW TECHNOLOGY CENTER HI WESTHOLLOW TECH WESTHOLLOW TECHNOLOGY CENTER SHELL OIL CO KRATON POLYMERS US LLC	3333 HIGHWAY 6 S 3333 HWY 6 S 3333 HWY 6 S ROOM C 1251	**	HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX	AST Ind. Haz Waste Ind. Haz Waste AIRS UST FINDS Ind. Haz Waste. RCRAInfo-SQG.
77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082	2000549310 1009301625 1001121326 1007447331 U003979503 U001239611 U003040725 U001252187 U001252187 U001275831 1000129452 S103600405 U001272699	110000599291 77082KRTNP33 0075959 0076946 0002636 0035352 0017104 0043871 110005089091 0040182	3333 HWY 6 SOUTH WESTHOLLOW TECHNOLOGY CENTER UNION CARBIDE CORPORATION KRATON POLYMERS US LLC AT WESTHO MURPHY USA 6950 WAL-MART SUPERCENTER 772 HWY 6 GULF STOP N GO 2633 ZEESHON C STORE ALIEF PLANT THE RANDOLPH CO ALIEF PLANT PROTOTYPE MACHINE HANDI STOP 59	3333 HWY 6 SOUTH 3333 HWY 6 S. 3333-A HWY 6 S. 3333-C HWY 6 S 33454 HIGHWAY 6 S 3506 HIGHWAY 6 S 4509 HIGHWAY 6 S 3750 ADDICKS CLODINE RD 11611 ALIEF RD 12010 ALIEF HOUSTON RD 12010 ALIEF RD 12010 ALIEF RD 12010 ALIEF RD 12155 ALIEF CLODINE RD	** **	HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX TX TX TX TX TX	FINDS ERNS ICIS RCRAInfo-LQG, FINDS RCRAInfo-SQG, TRIS UST UST, LTANKS UST UST UST UST RCRAInfo-SQG, FINDS Ind. Haz Waste UST, LTANKS

ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
77082 77082 77082 77082 77082 77082 77082 77082 77082 77082	1005608860 U003997722 U003711488 1000470066 S102756522 U003409347 1008284013 U001240782 U003423163	110009783671 0077429 0072493 110005124221 0063680 110021731385 0004001 0068610	DIAMOND SHAMROCK KD ALL SEASON 3 WEST END AUTO WORKS THE OIL CHANGE SERVICE CENTER THE OIL CHANGE SERVICE CENTER HANDI PLUS 32 O DONNELL MIDDLE PEAVY TIRE & AUTOMOTIVE TEXAS FOOD MART	12155 ALIEF CLODINE ROAD 13155 ALIEF CLODINE RD 13505 ALIEF CLODINE RD 13505 ALIEF CLODINE RD 13505 ALIEF CLODINE RD 13575 ALIEF CLODINE RD 14041 ALIEF CLODINE RD 14375 ALIEF CLODINE RD	**	HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX TX	FINDS UST UST RCRAInfo-SQG, FINDS Ind. Haz Waste UST FINDS UST UST
77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082	U003423163 U001252188 U001293385 1004600340 1009257013 S107013810 1005656622 1009257147 2000543194	0017105 0048965 110000502643 110010659929 110009499159	CIRCLE K 2211 CHELFORD ONE MUD WATER PLANT CHELFORD CITY REGIONAL WASTEWATE CHELFORD CITY REGIONAL WASTEWATE ANDRAU AIR FIELD,ANDRAU RD., HOUST( CHEMIREX, INC. 3402 ASHFIELD WESKEM INC	14375 ALIEF CLODINE RD 14550 ALIEF CLODINE RD 15619 ALIEF CLODINE RD 15027 ALIEF-CLODINE ROAD 15027 ALIEF-CLODINE ROAD ANDRAU AIR FIELD,ANDRAU RD., HOUST( 13311 ARLON TRAIL 13311 ARLON TRAIL 3402 ASHFIELD	**	HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX TX TX	UST UST FINDS ICIS SPILLS FINDS ICIS ERNS Ind. Haz Waste, RCRAInfo-SQG,
77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082	1000268618 U003986296 1000920015 1004783669 S104855649 S10485649 S108108678 U003040911 U003188238 U003841887 1000389606 S105169503 1007734086 S105169503 1009270526 S104958279 U003566787 1008249614	0077212 0036840 110005019292 110005018532 0046108 0069779 0058501 TXD982561508 110018915940 0058501 0013268 110021433233	FIRE STATION 83 GULF COAST WELDING ONE TWENTY FIVE DRY CLEAN SUPER CI A-1 CLEANERS A-1 CLEANERS A-1 CLEANERS EXPRESS MART 10 DAIRY ASHFORD MOBIL HPD - WEST SIDE COMMAND STATION CITY OF HOUSTON CITY OF HOUSTON POLICE DEPT FLEET I HOUSTON, CITY OF - HPD WEST SIDE CO HOUSTON, CITY OF - HPD WEST SIDE CO HOUSTON, CITY OF - HPD WEST SIDE CO WESTSIDE COMMAND STATION GOODYEAR TIRE CENTER DELTA 3 BOOT CAMP	13301 BEAUMONT HIGHWAY 3350 BREEZEWOOD DR 7020 COTTON DR 2630 S DAIRY ASHFORD 2641 S DAIRY ASHFORD 2641 S DAIRY ASHFORD ST 3150 S DAIRY ASHFORD ST 3150 S DAIRY ASHFORD RD 3202 S DAIRY ASHFORD RD 3203 S DAIRY ASHFORD 3203 S DAIRY ASHFORD 3203 S OUTH DAIRY ASHFORD ROAD 3203 SOUTH DAIRY ASHFORD ROAD 3203 W DAIRY ASHFORD 4010 S DAIRY ASHFORD 3203 S DAIRY ASHFORD RD		HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX TX TX TX TX TX T	FINDS UST UST RCRAInfo-SQG, FINDS RCRAInfo-SQG, FINDS Ind. Haz Waste DRYCLEANERS UST UST UST AST, UST RCRAInfo-SQG Ind. Haz Waste FINDS ICIS LTANKS UST FINDS
77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082	U001293384 S102741874 1000434134 1000420248 S104853405 U001259484 S102759713 1000654077 S108167596 U003583227	0048964 110005081008 110005097162 0025406 110006130016 0059122 0069327	HARRIS COUNTY MUD 147 CHEVRON REAL ESTATE MANAGEMENT CHEVRON REAL ESTATE MANAGEMENT ( SYNTRON INC A TECH-SYM COMPANY CHEVRON GEO SCIENCE 00BBC MOBIL OIL CORPORATION HEXION SPECIALTY CHEM-WESTHOLLOV DISTRICT 98 PLANT	3701 GREENCREST 2811 HAYES RD 3000 HAYES RD 3000 HAYES RD 2811 HAYS 2811 HAYS 2747 S HIGHWAY 6 3333 B HIGHWAY 6 3333 B HIGHWAY 6 S 2666 W HOLLOW	••	HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX TX TX TX TX	UST Ind. Haz Waste RCRAInfo-SQG, FINDS RCRAInfo-SQG, FINDS Ind. Haz Waste UST, LTANKS Ind. Haz Waste RCRAInfo-SQG, FINDS Ind. Haz Waste UST
77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082 77082	U003422533 1004788296 S107695456 U001279020 U003409046 S105167948 1008253396 1006257592 1009283107 1006257582 1009283106 S106988853 U003422657 1008895866	0060327 110009505810 0036310 0047775 0058205 110021445499 110010591993 110010591895 0070027 110023712124	MOBIL 12BBC HEXION SPECIALTY CHEMICALS INC WESTHOLLOW TECHNOLOGY CENTER SUPER CAR WASH HIGH POINT SHOPPING CENTER PLIT REES EL ORION OIL AND GAS CORP ORION OIL & GAS CORP ORION OIL & GAS CORP ORION OIL & GAS CORP ORION OIL & GAS CORP 1510 MARINO ROAD EAST OF HWY 21, BR WESTCHASE SHELL XENCO LABORATORIES HOUSTON	2747 S HWY 6 3333 B HWY 6 SOUTH 3333 S HWY 6 4004 S HWY 6 4010 S HWY 6 2603 JOEL WHEATON DR STE 113 16305 KENSLEY LAT. 29*27 55"N, LONG. 95*00 45"W LAT. 29*27 55"N, LONG. 95*00 45"W LAT. 29*28 10"N, LONG. 95*00 50"W LAT. 29*28 10"N, LONG. 95*00'50"W 1510 MARINO ROAD EAST OF HWY 21, BR 11305 MEADOWGLEN LN 11381 MEADOWGLEN LN	** ** ** ** **	HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON BRYAN HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX TX TX TX TX TX T	UST, LTANKS RCRAInfo-LQG, FINDS LTANKS UST UST Ind. Haz Waste FINDS FINDS ICIS FINDS ICIS SPILLS UST FINDS
77082 77082 77082 77082 77082 77082 77082 77082 77082	1000420245 1000420245 1000849926 1007210364 1007255506 1007447774 U003040607 1000174426	110020112124 110005062822 110009503992 TXD988073771 110017283857 TXW000000298 0022349 110005093807	A TECH-SYM COMPANY SYNTRON INC ON SITE ANALYTICAL ON-SITE LABORATORIES ON-SITE LABORATORIES ON-SITE LABORATORIES SENCO LABORATORIES COURTESY MART 9 US CLEAN TEAM	11381 MEADOWGLEN SUITE B 11381 MEADOWGLEN SUITE B 11391 MEADOWGLEN STE A 11391 MEADOWGLEN STE C 11391 MEADOWGLEN STE C 11391 MEADOWGLEN STE C 11381 MEADOWGLEN, SUITE L 12755 MEDFIELD DR 12773 MEDFIELD		HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	TX TX TX TX TX TX TX TX TX	Ind. Haz Waste RCRAInfo-SQG, FINDS Ind. Haz Waste, RCRAInfo-SQG, FINDS RCRAInfo-SQG Ind. Haz Waste FINDS PADS UST Ind. Haz Waste, RCRAInfo-SQG,
77082	1004783278	110005011619	OKLAHOMA INSTALLATION CO	1000 W OAKS MALL		HOUSTON	тх	FINDS RCRAInfo-SQG, FINDS

ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
77082 77082	1000191080 S102756741	110005069237	LONDON SOUTHWEST SILK SCREEN SHOP	11201 RICHMOND A-109 11211 RICHMOND		HOUSTON HOUSTON	TX TX	RCRAInfo-SQG, FINDS Ind. Haz Waste
77082	S102750741 S108167975		LONDON SOUTHWEST	11211 RICHMOND AVE STE 102B	**	HOUSTON	ŤX	Ind. Haz Waste
77082	1000191127	110005087976	LONDON SOUTHWEST INC TEXAS OIL TECH LABORATORIES	11211 RICHMOND AVE STE 102B 11221 RICHMOND BLDG C STE 103		HOUSTON	TX TX	RCRAInfo-SQG, FINDS
77082 77082	S104273927	110005101007	TEXAS OIL TECH LABORATORIES	11221 RICHMOND BLDG C STE 103		HOUSTON	TX TX	Ind. Haz Waste
77082	1000157602	110005101807 0070935	TEXAS OIL TECH LABORATORIES INC RICHMOND CONOCO GAS STATION	11221 RICHMOND BLDG C STE 103 11414 RICHMOND AVE		HOUSTON HOUSTON		RCRAInfo-SQG, FINDS UST
77082	U003422692 S106454292	0010000	RICHMOND CONOCO GAS STATION WESTCHASE CLEANERS	11414 RICHMOND AVE 11414 RICHMOND AVE STE C	**	HOUSTON	TX TX	DRYCLEANERS
77082	U003188223	0041596	WEST HOUSTON MEDICAL CENTER	12141 RICHMOND AVE		HOUSTON	TX	UST
77082 77082	1008253390 U001288729	110021445417 0059127	OUTLEY EL WEST HOUSTON 3 PLANT	12355 RICHMOND AVE 14925 S RICHMOND		HOUSTON HOUSTON	TX TX	FINDS UST
77082	S104907275		WESTHOLLOW TECH CENTER	3333 HIGHWAY SIX SOUTH	**	HOUSTON	TX	AIRS
77082	1004600044 1009270482	110010652882	HOUSTON AUTOMOTIVE	2814 STONEY WOOD DR 2814 STONEY WOOD DR		HOUSTON	TX	FINDS
77082 77082	U003040759	0039759	HOUSTON AUTOMOTIVE HANDI STOP 68 HEFLIN EL DIAMOND SHAMROCK 935 HARRIS COUNTY MUD NO 147 WESTOAKS SHELL OMS 36 WEST HOUSTON 1 PLANT DIAMOND SHAMROCK 2017	3250 SYNOTT		HOUSTON HOUSTON	TX TX	ICIS UST
77082	1008253392 U001272726	110021445435	HEFLIN EL	3303 SYNOTT RD 4010 SYNOTT		HOUSTON	TX TX	FINDS
77082	U001272726	0040209	DIAMOND SHAMROCK 935	4010 SYNOTT		HOUSTON	TX	UST, LTANKS
77082 77082	U003423028	0066006 0075058	HARRIS COUNTY MUD NO 147			HOUSTON HOUSTON	TX TX	UST UST
77082	U003850475 A100201997	0067146	OMS 36	14884 WESTHEIMER RD 15150 WESTHEIMER PKWY		HOUSTON	TX	AST
77082	U003409085	0059116	WEST HOUSTON 1 PLANT	15306 WESTHEIMER		HOUSTON	TX	UST
77082 77082	U003040765 1008927952	0039800 110022871070	DIAMOND SHAMROCK 2017 EASYRIDERS OF HOUSTON (TTXU010545	15961 WESTHEIMER 16205 WESTHEIMER RD STE 200	**	HOUSTON HOUSTON	TX TX	UST FINDS
77082	1009263122	110022071070	EASYRIDERS OF HOUSTON (TTXU010545	16205 WESTHEIMER RD STE 200	**	HOUSTON	ŤX	ICIS
77082	U003201803	0070091	TIMEWISE FOOD STORE 4401 HOUSTON ORGANIZATION MAINTENANCE	17255 WESTHEIMER RD 15150 WESTHELME PKWY		HOUSTON	TX	UST
77082	1001491769	110009313073	HOUSTON ORGANIZATION MAINTENANCE	15150 WESTHELME PKWY	**	HOUSTON	TX TX	CERCLIS, FINDS
77082 77082	U001285165 S102747510	0054773	WBH INDUSTRIES INC PRINTING DIMENSIONS	2927 WESTHOLLOW DR		HOUSTON HOUSTON		UST Ind. Haz Waste
77082	S105168446		HYDRAULIC MANUFACTURERS AND REBI	2937 WESTHOLLOW 3902 WESTHOLLOW PKWY		HOUSTON	TX TX	Ind. Haz Waste
77082	1000353946	110005098553	HYDRAULIC MANUFACTURERS AND	3902 WESTHOLLOW PKWY		HOUSTON	TX	RCRAInfo-SQG, FINDS
77082 77082	U001264098 S103598286	0030674	ALIEF WAREHOUSE SPECIALTY WIRE & CABLE	3908 WESTHOLLOW 3914 WESTHOLLOW PKWY		HOUSTON HOUSTON	TX TX	UST Ind. Haz Waste
77082	U003423001	0055190	WEST BUS OPERATING FACILITY	11555 WESTPARK DR		HOUSTON	ТХ	UST, LTANKS
77082	S103609507	44000000074	WEST BUS OPERATING FACILITY METROPOLITAN TRANSIT AUTHORITY	11555 WESTPARK DR 11555 WESTPARK DR		HOUSTON	TX TX	Ind. Haz Waste
77082 77082	1000366441 U003409226	110000896371 0061142	GIBBYS FOOD MART	11555 WESTPARK DR 13180 WESTPARK DR		HOUSTON HOUSTON	TX	RCRAInfo-SQG, FINDS UST
77082	1000150827	110005073632	CLEANTEAM DRY CLEANER	13180 WESTPARK DR STE 100		HOUSTON	TX	Ind. Haz Waste, RCRAInfo-SQG, FINDS
77082	S106207121		KLEAN TEAM CLEANERS	13180 WESTPARK DR STE 100	**	HOUSTON	ТХ	DRYCLEANERS
77082	U003765141	0074169		15632 WESTPARK DR		HOUSTON	TX TX	UST
77082	1004788261	110005190355	A AFFORDABLE VACUUM	15718 WINGDALE		HOUSTON	IX	Ind. Haz Waste, RCRAInfo-SQG, FINDS
77094	1000654769	110008164413	CHEVRON USA INC	14803 IH 10		HOUSTON	TX TX	RCRAInfo-SQG, FINDS
77094 77094	S102759105 S107497867		CHEVRON USA 154469 VACANT LOT	14803 IH 10 18307 IH 10	**	HOUSTON HOUSTON	TX TX	Ind. Haz Waste LTANKS
77094	S107497807 S107635220	RN100862572	BARKER PLANT	1918 BAKER ROAD		HOUSTON	ŤX	ENFORCEMENT, AIRS
77094	A100214556	0075526	CITIGROUP	1918 BAKER ROAD 330 BARKER CYPRESS RD		HOUSTON	TX TX	AST
77094 77094	S107000832 1008919754	110022911027	BILBO RD. IN MAURICEVILLE, TX, COMPRE	BILBO RD. IN MAURICEVILLE, TX, COMPRE	**	HOUSTON HOUSTON	TX TX	SPILLS FINDS
77094	2002630622	110022911027	HARRIS CO MUD 469 WWTF 15415 CATY FREE WAY	1600FT SE CARPENTERS BAYOU 15415 CATY FREE WAY	**	VENICE	LA	ERNS
77094	S107018517		FRIEDE GOLDMAN SOUTH SHIP YARD, SA	FRIEDE GOLDMAN SOUTH SHIP YARD, SA		HOUSTON	TX	SPILLS
77094 77094	U001262875 S104855793	0029299	CHEVRON 154469 MOTIVA ENTERPRISE	14803 KATY FWY 14811 KATY FREEWAY		HOUSTON HOUSTON	TX TX	UST, LTANKS Ind. Haz Waste
77094	U003566902	0023082	TEXACO	14811 KATY FREEWAT		HOUSTON	ŤX	UST, LTANKS
77094	2001561597		15145 KATY FREEWAY	15145 KATY FREEWAY 15415 KATY FREEWAY		HOUSTON	TX	ERNS
77094 77094	99613315 A100290173	0077074	15415 KATY FREEWAY MOMENTUM BMW WEST	15415 KATY FREEWAY		HOUSTON HOUSTON	TX TX	ERNS AST
77094	1000200274	0077874 110005074221	MOHEAT INCORPORATED	15685 KATY FWY 15915 KATY FWY STE 170		HOUSTON	ŤX	RCRAInfo-SQG, FINDS
77094	S102746858		MOHEAT	15915 KATY FWY STE 170		HOUSTON	TX TX	Ind. Haz Waste
77094	A100298053	0040000	JOHN EAGLE ACURA	16015 KATY FWY		HOUSTON	TX	AST
77094 77094	U003567247 S104854849	0043633	HERTZ EQUIPMENT RENTAL 9415 CROWN JEEP EAGLE	16825 KATY FWY 16835 KATY FREEWAY		HOUSTON HOUSTON	TX TX	AST, UST Ind. Haz Waste
77094	1000295455	110005085807	LEHMAN CHRYSLER PLYMOUTH	16835 KATY FWY		HOUSTON	TX	RCRAInfo-SQG, FINDS, UST
77094	U001277220	0045660		17105 KATY FWY		HOUSTON	TX	ŬŜT
77094 77094	S102754193 1000469891	110005076764	CROWN AMC JEEP RENAULT CROWN AMC JEEP RENAULT INC	17105 KATY FWY 17105 KATY FWY		HOUSTON HOUSTON	TX TX	Ind. Haz Waste RCRAInfo-SQG, FINDS
77094	S104958221	0023987	AIS CRANETEX	17111 KATY FWY		HOUSTON	ТΧ	LTANKS
77094	U003841778	0023987	SUNSTATE EQUIPMENT	17111 KATY FWY		HOUSTON	TX	UST
77094 77094	U003422375 A100205394	0023987 0075130	SUNSTATE EQUIPMENT WEST HOUSTON VOLKSWAGON	17111 KATY FWY 17113 KATY FRWY		HOUSTON HOUSTON	TX TX	AST AST
/		· · · •						

ZIP	EDR-ID	Facility ID	Name	Address	Map/Dir/Dist	City	State	Databases
77094	S105169167		HARRIS COUNTY VEHICLE MAINTENANCE	17423 KATY FRWY		HOUSTON	ТΧ	Ind. Haz Waste
77094	1000877071	110005013822	HARRIS COUNTY VEHICLE MAINTENANCE	17423 KATY FRWY		HOUSTON	ТΧ	RCRAInfo-SQG, FINDS
77094	1007466041	110017718040	UNIVERSAL FOREST PRODUCTS	18602 KATY FREEWAY		HOUSTON	ТΧ	FINDS
77094	A100123032	0053282	BIG TIN BARN	18602 KATY FWY		HOUSTON	ТΧ	AST
77094	U003409082	0059033	WEST PARK MUD - WATER PLANT	19310 KATY FRWY		HOUSTON	ТΧ	UST, LTANKS
77094	1009319045	110024446802	TARGET STORE 0907	19955 KATY FREEWAY		HOUSTON	ТΧ	FINDS
77094	1009218685	TXR000067918	TARGET STORE 0907	19955 KATY FREEWAY		HOUSTON	ТΧ	RCRAInfo-SQG
77094	U001542664	0064849	SHELL	19999 KATY FWY		HOUSTON	ТΧ	UST
77094	S108108863		ELITE DAY CLEANER	18018 KINGSLAND BLVD		HOUSTON	ТΧ	DRYCLEANERS
77094	U003201816	0070284	CONOCO FOOD MART	18018 KINGSLAND BLVD		HOUSTON	ТΧ	UST
77094	S108108864		KLEAN KLEANERS	19901 KINGSLAND BLVD		HOUSTON	ТΧ	DRYCLEANERS
77094	1005497712	110006683650	WEST HOUSTON AIRPORT CORP.	LAKESIDE AP/18000 GROESCHKE		HOUSTON	ТΧ	FINDS
77094	2003707674		9 MILE POINT PLANT	9 MILE POINT PLANT	**	WESTWEGO	LA	ERNS
77094	2004741813		9 MILE POINT PLANT	9 MILE POINT PLANT	**	WESTWEGO	LA	ERNS
77094	2005630424		9 MILE POINT PLANT	9 MILE POINT PLANT	**	WESTWEGO	LA	ERNS
77094	1007845906	110020147777	WALLER COUNTY MUD WWTP	550 S OF IH10 & 2200 E OF	**	HOUSTON	ТΧ	FINDS
77094	2002616425		5450 RIVER RD	5450 RIVER RD		AVONDALE	LA	ERNS
77094	1006766636	110013349821	MEMORIAL MUNICIPAL UTILITY DIS	14 MI S FRY RD/HWY 10	**	HOUSTON	ТΧ	FINDS
77094	S106997072		TENNECO NATURAL GAS LIQUIDS PEARC	TENNECO NATURAL GAS LIQUIDS PEARC		HOUSTON	ТΧ	SPILLS
77094	96476667		TEXAS DRYDOCK SOUTH	TEXAS DRYDOCK SOUTH	**	SABINE PASS	ТХ	ERNS

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.

### FEDERAL RECORDS

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: 09/27/2006 Date Data Arrived at EDR: 11/01/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 21 Source: EPA Telephone: N/A Last EDR Contact: 01/31/2007 Next Scheduled EDR Contact: 04/30/2007 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 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665

on 10

### 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.

EPA Region 6

EPA Region 7

EPA Region 8

EPA Region 9

Telephone: 214-655-6659

Telephone: 913-551-7247

Telephone: 303-312-6774

Telephone: 415-947-4246

Date of Government Version: 09/27/2006 Date Data Arrived at EDR: 11/01/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 21 Source: EPA Telephone: N/A Last EDR Contact: 11/01/2006 Next Scheduled EDR Contact: 01/29/2007 Data Release Frequency: Quarterly

### **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: 09/27/2006 Date Data Arrived at EDR: 11/01/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 21 Source: EPA Telephone: N/A Last EDR Contact: 01/31/2007 Next Scheduled EDR Contact: 04/30/2007 Data Release Frequency: Quarterly

### NPL RECOVERY: 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: 11/17/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: No Update Planned

**CERCLIS:** Comprehensive Environmental Response, Compensation, and Liability Information System CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 11/28/2006 Date Data Arrived at EDR: 12/19/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 41 Source: EPA Telephone: 703-603-8960 Last EDR Contact: 12/19/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly

### CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

Date of Government Version: 10/10/2006 Date Data Arrived at EDR: 10/25/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 28 Source: EPA Telephone: 703-603-8960 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly

### **CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/27/2006 Date Data Arrived at EDR: 10/11/2006 Date Made Active in Reports: 12/13/2006 Number of Days to Update: 63 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 12/04/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). 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. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site 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: 06/13/2006 Date Data Arrived at EDR: 06/28/2006 Date Made Active in Reports: 08/23/2006 Number of Days to Update: 56 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 01/10/2007 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly

### ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342
Last EDR Contact: 01/24/2007
Next Scheduled EDR Contact: 04/23/2007
Data Release Frequency: Annually

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 08/01/2006 Date Data Arrived at EDR: 10/18/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 35 Source: U.S. Department of Transportation Telephone: 202-366-4555 Last EDR Contact: 01/17/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: Annually

### 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: 10/18/2006 Date Data Arrived at EDR: 12/14/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 28

Source: Environmental Protection Agency Telephone: 703-603-8905 Last EDR Contact: 01/02/2007 Next Scheduled EDR Contact: 04/02/2007 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: 10/18/2006 Date Data Arrived at EDR: 12/14/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 28 Source: Environmental Protection Agency Telephone: 703-603-8905 Last EDR Contact: 01/02/2007 Next Scheduled EDR Contact: 04/02/2007 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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 02/08/2007
Number of Days to Update: 62	Next Scheduled EDR Contact: 05/07/2007
	Data Release Frequency: Semi-Annually

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: 12/31/2005	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 09/20/2006	Telephone: 202-528-4285
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 01/02/2007
Number of Days to Update: 63	Next Scheduled EDR Contact: 04/02/2007
	Data Release Frequency: Varies

### US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 10/17/2006 Date Data Arrived at EDR: 10/20/2006 Date Made Active in Reports: 12/13/2006 Number of Days to Update: 54 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 12/11/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Semi-Annually

### **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.

Date of Government Version: 12/14/2004 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 04/25/2005 Number of Days to Update: 69 Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 02/06/2007 Next Scheduled EDR Contact: 04/23/2007 Data Release Frequency: Varies

### **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: 10/07/2006
Date Data Arrived at EDR: 10/13/2006
Date Made Active in Reports: 12/13/2006
Number of Days to Update: 61

Source: EPA Telephone: 703-416-0223 Last EDR Contact: 01/22/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Annually

### UMTRA: Uranium Mill Tailings Sites

Number of Days to Update: 26

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: 12/31/2005 Date Data Arrived at EDR: 11/08/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 82	Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Varies	
<b>ODI:</b> 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	
TRIS	5: Toxic Chemical Release Inventory System Toxic Release Inventory System. TRIS identifi land in reportable quantities under SARA Title	es facilities which release toxic chemicals to the air, water and III Section 313.	
	Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 06/22/2006 Date Made Active in Reports: 08/23/2006 Number of Days to Update: 62	Source: EPA Telephone: 202-566-0250 Last EDR Contact: 12/19/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Annually	
TSC		s manufacturers and importers of chemical substances included on the cludes data on the production volume of these substances by plant	
	Date of Government Version: 12/31/2002 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006 Number of Days to Update: 46	Source: EPA Telephone: 202-260-5521 Last EDR Contact: 01/15/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: Every 4 Years	
FTT	FTTS tracks administrative cases and pesticid	deral Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) le enforcement actions and compliance activities related to FIFRA, Community Right-to-Know Act). To maintain currency, EDR contacts the	
	Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 10/27/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 26	Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly	
FTT	SINSP: FIFRA/ TSCA Tracking System - FIFR	A (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)	
	Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 10/27/2006 Date Made Active in Reports: 11/22/2006	Source: EPA Telephone: 202-566-1667 Last EDR Contact: 12/18/2006 Nort Scheduled EDR Contact: 02/10/2007	

Next Scheduled EDR Contact: 03/19/2007

Data Release Frequency: Quarterly

### 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: 12/31/2004 Date Data Arrived at EDR: 05/11/2006 Date Made Active in Reports: 05/22/2006 Number of Days to Update: 11	Source: EPA Telephone: 202-564-4203 Last EDR Contact: 01/29/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: Annually
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: 02/13/2006 Date Data Arrived at EDR: 04/21/2006 Date Made Active in Reports: 05/11/2006 Number of Days to Update: 20 Source: Environmental Protection Agency Telephone: 202-564-5088 Last EDR Contact: 01/15/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: Quarterly

### **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: 11/03/2006 Date Data Arrived at EDR: 11/03/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 69 Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 01/31/2007 Next Scheduled EDR Contact: 04/30/2007 Data Release Frequency: Quarterly

### 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: 12/01/2006	Sou
Date Data Arrived at EDR: 01/08/2007	Tele
Date Made Active in Reports: 01/11/2007	Last
Number of Days to Update: 3	Nex
	_

Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 01/08/2007 Next Scheduled EDR Contact: 03/26/2007 Data Release Frequency: Quarterly

### 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: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 31 Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 12/11/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Varies

### 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: 10/17/2006		
Date Data Arrived at EDR: 11/29/2006		
Date Made Active in Reports: 01/11/2007		
Number of Days to Update: 43		

Source: EPA Telephone: 202-566-0500 Last EDR Contact: 02/09/2007 Next Scheduled EDR Contact: 05/07/2007 Data Release Frequency: Annually

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: 10/19/2006 Date Data Arrived at EDR: 10/31/2006 Date Made Active in Reports: 12/13/2006 Number of Days to Update: 43 Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 01/02/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Quarterly

### 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: 11/15/2006	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 12/28/2006	Telephone: 303-231-5959
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 12/28/2006
Number of Days to Update: 32	Next Scheduled EDR Contact: 03/26/2007
	Data Release Frequency: Semi-Annually

### 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: 10/11/2006 Date Data Arrived at EDR: 10/18/2006 Date Made Active in Reports: 12/13/2006 Number of Days to Update: 56 Source: EPA Telephone: N/A Last EDR Contact: 01/02/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Quarterly

### 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 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35 Source: EPA Telephone: 202-564-4104 Last EDR Contact: 12/04/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: No Update Planned

### 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.

Source: EPA/NTIS

Date of Government Version: 12/31/2003 Date Data Arrived at EDR: 06/17/2005 Date Made Active in Reports: 08/04/2005 Number of Days to Update: 48

### STATE AND LOCAL RECORDS

### SHWS: State Superfund Registry

Telephone: 800-424-9346 Last EDR Contact: 02/08/2007 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Biennially

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: 09/29/2006 Date Data Arrived at EDR: 11/20/2006 Date Made Active in Reports: 12/20/2006 Number of Days to Update: 30 Source: Texas Commission on Environmental Quality Telephone: 512-239-5680 Last EDR Contact: 01/25/2007 Next Scheduled EDR Contact: 04/09/2007 Data Release Frequency: Semi-Annually

### 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: 09/30/2006 Date Data Arrived at EDR: 11/07/2006 Date Made Active in Reports: 12/20/2006 Number of Days to Update: 43 Source: Texas Commission on Environmental Quality Telephone: 512-239-5894 Last EDR Contact: 01/30/2007 Next Scheduled EDR Contact: 04/30/2007 Data Release Frequency: Quarterly

### 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: 12/13/2006 Date Data Arrived at EDR: 12/15/2006 Date Made Active in Reports: 01/23/2007 Number of Days to Update: 39 Source: Texas Commission on Environmental Quality Telephone: 512-239-6706 Last EDR Contact: 11/20/2006 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly

### CLI: Closed Landfill Inventory

Closed and abandoned landfills (permitted as well as unauthorized) across the state of Texas.

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 Lindate: 32	Source: Texas Commission on Environmental Quality Telephone: 512-239-6016 Last EDR Contact: 01/29/2007 Next Scheduled EDR Contact: 04/30/2007
Number of Days to Update: 32	Next Scheduled EDR Contact: 04/30/2007
	Data Release Frequency: Varies

### 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: 11/01/2003Source: Texas Commission on Environmental QualityDate Data Arrived at EDR: 02/17/2004Telephone: 512-239-2920Date Made Active in Reports: 03/04/2004Last EDR Contact: 01/31/2007Number of Days to Update: 16Next Scheduled EDR Contact: 04/30/2007Data Release Frequency: Varies

LTANKS: 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: 11/16/2006 Date Data Arrived at EDR: 11/27/2006 Date Made Active in Reports: 12/20/2006 Number of Days to Update: 23	Source: Texas Commission on Environmental Quality Telephone: 512-239-2200 Last EDR Contact: 01/22/2007 Next Scheduled EDR Contact: 04/23/2007 Data Release Frequency: Quarterly	
<b>UST:</b> 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: 11/16/2006 Date Data Arrived at EDR: 11/27/2006 Date Made Active in Reports: 01/09/2007 Number of Days to Update: 43	Source: Texas Commission on Environmental Quality Telephone: 512-239-2160 Last EDR Contact: 01/22/2007 Next Scheduled EDR Contact: 04/23/2007 Data Release Frequency: Quarterly	
AST: Petroleum Storage Tank Database Registered Aboveground Storage Tanks.		
Date of Government Version: 11/16/2006 Date Data Arrived at EDR: 11/27/2006 Date Made Active in Reports: 01/09/2007 Number of Days to Update: 43	Source: Texas Commission on Environmental Quality Telephone: 512-239-2160 Last EDR Contact: 01/22/2007 Next Scheduled EDR Contact: 04/23/2007 Data Release Frequency: Quarterly	
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: 12/19/2006 Date Data Arrived at EDR: 12/19/2006 Date Made Active in Reports: 01/23/2007 Number of Days to Update: 35	Source: Texas Commission on Environmental Quality Telephone: 512-239-2209 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Varies	
<b>DEL SHWS:</b> Deleted Superfund Registry Sites Sites have been deleted from the state Superfund registry in accordance with the Act, ?361.189		
Date of Government Version: 09/29/2006 Date Data Arrived at EDR: 11/20/2006 Date Made Active in Reports: 12/20/2006 Number of Days to Update: 30	Source: Texas Commission on Environmental Quality Telephone: 512-239-0666 Last EDR Contact: 01/10/2007 Next Scheduled EDR Contact: 04/09/2007 Data Release Frequency: Quarterly	
SPILLS: Spills Database		
Date of Government Version: 12/27/2006 Date Data Arrived at EDR: 12/27/2006 Date Made Active in Reports: 01/23/2007 Number of Days to Update: 27	Source: Texas Commission on Environmental Quality Telephone: 512-239-0983 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly	
AUL: Sites with Controls Activity and use limitations include both engin	eering controls and institutional controls.	

Date of Government Version: 10/20/2006 Date Data Arrived at EDR: 11/01/2006 Date Made Active in Reports: 12/20/2006 Number of Days to Update: 49 Source: Texas Commission on Environmental Quality Telephone: 512-239-5891 Last EDR Contact: 01/30/2007 Next Scheduled EDR Contact: 04/30/2007 Data Release Frequency: Varies

VCP: 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: 10/20/2006	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 11/01/2006	Telephone: 512-239-5891
Date Made Active in Reports: 12/20/2006	Last EDR Contact: 01/30/2007
Number of Days to Update: 49	Next Scheduled EDR Contact: 04/30/2007
	Data Release Frequency: Quarterly

VCP: 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: 09/19/2006	Source: Railroad Commission of Texas
Date Data Arrived at EDR: 11/01/2006	Telephone: 512-463-6969
Date Made Active in Reports: 12/20/2006	Last EDR Contact: 01/30/2007
Number of Days to Update: 49	Next Scheduled EDR Contact: 04/30/2007
	Data Release Frequency: Varies

### DRYCLEANERS: Drycleaner Registration Database Listing

A listing of drycleaning facilities.

Date of Government Version: 10/04/2006 Date Data Arrived at EDR: 10/05/2006 Date Made Active in Reports: 10/31/2006 Number of Days to Update: 26 Source: Texas Commission on Environmental Quality Telephone: 512-239-2160 Last EDR Contact: 01/02/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Varies

BROWNFIELDS: Brownfields Site Assessments

Brownfield site assessments that are being cleaned under EPA grant monies.

Date of Government Version: 08/29/2006	Source: TCEQ
Date Data Arrived at EDR: 11/01/2006	Telephone: 512-239-5872
Date Made Active in Reports: 12/20/2006	Last EDR Contact: 01/30/2007
Number of Days to Update: 49	Next Scheduled EDR Contact: 04/30/2007
	Data Release Frequency: Semi-Annually

**ENFORCEMENT:** Notice of Violations Listing A listing of permit violations.

Date of Government Version: 12/27/2006 Date Data Arrived at EDR: 12/27/2006 Date Made Active in Reports: 01/23/2007 Number of Days to Update: 27 Source: Texas Commission on Environmental Quality Telephone: 512-239-6012 Last EDR Contact: 12/04/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Semi-Annually

#### Ind. Haz Waste: Industrial & Hazardous Waste Database

Summary reports reported by waste handlers, generators and shippers in Texas.

Date of Government Version: 12/31/2005	Source: Texas Commission on Environmental Quality
Date Data Arrived at EDR: 11/07/2006	Telephone: 512-239-0985
Date Made Active in Reports: 12/04/2006	Last EDR Contact: 01/29/2007
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/30/2007
	Data Release Frequency: Annually

#### 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).

	localed in the Austin Region (hays, havis, and	winamson counties).
	Date of Government Version: 11/10/2006 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 12/20/2006 Number of Days to Update: 40	Source: Texas Commission on Environmental Quality, Austin Region Telephone: 512-339-2929 Last EDR Contact: 02/05/2007 Next Scheduled EDR Contact: 04/23/2007 Data Release Frequency: Varies
AIR	S: Current Emission Inventory Data The database lists by company, along with the pollutants.	ir actual emissions, the TNRCC air accounts that emit EPA criteria
	Date of Government Version: 09/20/2006 Date Data Arrived at EDR: 11/03/2006 Date Made Active in Reports: 12/20/2006 Number of Days to Update: 47	Source: Texas Commission on Environmental Quality Telephone: N/A Last EDR Contact: 01/09/2007 Next Scheduled EDR Contact: 04/09/2007 Data Release Frequency: Semi-Annually
<b>RWS:</b> Radioactive Waste Sites Sites in the State of Texas that have been designated as Radioactive Waste sites.		
	Date of Government Version: 07/24/2006 Date Data Arrived at EDR: 12/14/2006 Date Made Active in Reports: 01/23/2007 Number of Days to Update: 40	Source: Texas Commission on Environmental Quality Telephone: 512-239-0859 Last EDR Contact: 12/14/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Semi-Annually
TRI	BAL RECORDS	
IND	IAN RESERV: Indian Reservations This map layer portrays Indian administered la than 640 acres.	nds of the United States that have any area equal to or greater
	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: USGS Telephone: 202-208-3710 Last EDR Contact: 02/08/2007 Next Scheduled EDR Contact: 05/07/2007 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.

Date of Government Version: 12/01/2006	
Date Data Arrived at EDR: 12/01/2006	
Date Made Active in Reports: 01/29/2007	
Number of Days to Update: 59	

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/17/2006 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Varies

**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: 11/30/2006		
Date Data Arrived at EDR: 12/08/2006		
Date Made Active in Reports: 01/29/2007		
Number of Days to Update: 52		

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 11/17/2006 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly

**INDIAN LUST R10:** Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/21/2006 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 52	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 11/17/2006 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly	
INDIAN LUST R9: Leaking Underground Storage T LUSTs on Indian land in Arizona, California, N		
Date of Government Version: 12/19/2006 Date Data Arrived at EDR: 12/19/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 41	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 11/17/2006 Next Scheduled EDR Contact: 02/19/2007 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: 09/06/2006 Date Data Arrived at EDR: 10/04/2006 Date Made Active in Reports: 11/08/2006 Number of Days to Update: 35	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 11/17/2006 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Varies	
INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.		
Date of Government Version: 08/24/2006 Date Data Arrived at EDR: 09/11/2006 Date Made Active in Reports: 11/08/2006 Number of Days to Update: 58	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 11/17/2006 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Semi-Annually	
INDIAN LUST R6: Leaking Underground Storage T LUSTs on Indian land in New Mexico and Okla		
Date of Government Version: 01/04/2005 Date Data Arrived at EDR: 01/21/2005 Date Made Active in Reports: 02/28/2005 Number of Days to Update: 38	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 11/17/2006 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Varies	
INDIAN UST R4: Underground Storage Tanks on Indian Land		
Date of Government Version: 08/24/2006 Date Data Arrived at EDR: 09/11/2006 Date Made Active in Reports: 11/08/2006 Number of Days to Update: 58	Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 11/17/2006 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Semi-Annually	
INDIAN UST R5: Underground Storage Tanks on Ir	ndian Land	
Date of Government Version: 12/02/2004 Date Data Arrived at EDR: 12/29/2004 Date Made Active in Reports: 02/04/2005 Number of Days to Update: 37	Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 11/17/2006 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Varies	

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 11/30/2006 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 52 Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 11/17/2006 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

Data Release Frequency: Quarterly	Date of Government Version: 11/21/2006 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 52	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 11/17/2006 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly
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INDIAN UST R1: Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006	Source: EPA, Region 1
Date Data Arrived at EDR: 12/01/2006	Telephone: 617-918-1313
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 11/17/2006
Number of Days to Update: 59	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 01/11/2007	Source: EPA Region 6
Date Data Arrived at EDR: 01/12/2007	Telephone: 214-665-7591
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 11/17/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 12/19/2006	Source: EPA Region 9
Date Data Arrived at EDR: 12/19/2006	Telephone: 415-972-3368
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 11/17/2006
Number of Days to Update: 41	Next Scheduled EDR Contact: 02/19/2007
	Data Release Frequency: Quarterly

### INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006	Source: EPA Region 7
Date Data Arrived at EDR: 10/04/2006	Telephone: 913-551-7003
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 11/17/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Varies

### EDR PROPRIETARY RECORDS

#### Manufactured Gas Plants: 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.

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 Historical Auto Stations: EDR Proprietary 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.

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 Historical Cleaners: EDR Proprietary 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.

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

#### **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: 12/31/2004 Date Data Arrived at EDR: 02/17/2006 Date Made Active in Reports: 04/07/2006 Number of Days to Update: 49 Source: Department of Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 12/11/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 01/01/2007 Date Data Arrived at EDR: 01/04/2007 Date Made Active in Reports: 02/13/2007 Number of Days to Update: 40 Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 01/04/2007 Next Scheduled EDR Contact: 04/02/2007 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: 10/26/2006Source: Department of Environmental ConservationDate Data Arrived at EDR: 11/29/2006Telephone: 518-402-8651Date Made Active in Reports: 01/05/2007Last EDR Contact: 11/29/2006Number of Days to Update: 37Next Scheduled EDR Contact: 02/26/2007Data Release Frequency: Annually

PA	<b>IANIFEST:</b> Manifest Information Hazardous waste manifest information.	
	Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 06/06/2006 Number of Days to Update: 81	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 12/11/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Annually
RIM	ANIFEST: Manifest information Hazardous waste manifest information	
	Date of Government Version: 04/11/2006 Date Data Arrived at EDR: 10/31/2006 Date Made Active in Reports: 12/18/2006 Number of Days to Update: 48	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Annually
VTN	<b>IANIFEST:</b> Hazardous Waste Manifest Data Hazardous waste manifest information.	
	Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 06/29/2006 Date Made Active in Reports: 07/31/2006 Number of Days to Update: 32	Source: Department of Environmental Conservation Telephone: 802-241-3443 Last EDR Contact: 02/12/2007 Next Scheduled EDR Contact: 05/14/2007 Data Release Frequency: Annually
WIN	IANIFEST: Manifest Information Hazardous waste manifest information.	
	Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 05/02/2006 Number of Days to Update: 46	Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 02/06/2007 Next Scheduled EDR Contact: 04/09/2007 Data Release Frequency: Annually

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

#### **Electric Power Transmission Line Data**

Source: PennWell Corporation

Telephone: (800) 823-6277

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fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**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.

#### **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, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**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.

#### STREET AND ADDRESS INFORMATION

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# **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

#### TARGET PROPERTY ADDRESS

JOES CRAB SHACK HWY 6 2120 SOUTH HWY 6 HOUSTON, TX 77094

### TARGET PROPERTY COORDINATES

Latitude (North):	29.74360 - 29° 44' 37.0"
Longitude (West):	95.6455 - 95° 38' 43.8''
Universal Tranverse Mercator:	Zone 15
UTM X (Meters):	244142.7
UTM Y (Meters):	3293127.5
Elevation:	90 ft. above sea level

#### USGS TOPOGRAPHIC MAP

Target Property Map:	29095-F6 CLODINE, TX		
Most Recent Revision:	1995		
North Map:	29095-G6 ADDICKS, TX		
Most Recent Revision:	1995		

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 principle 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.

### **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).

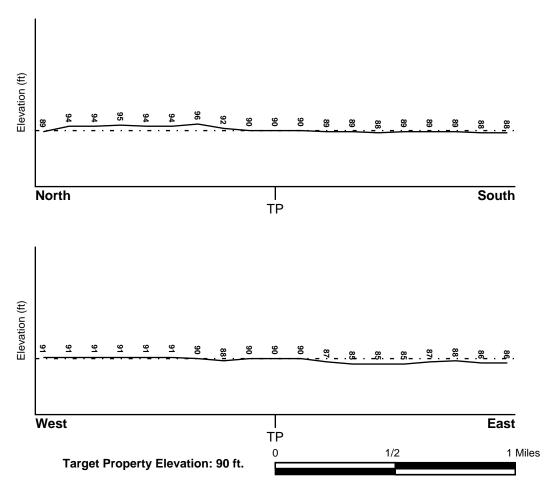
#### **TOPOGRAPHIC INFORMATION**

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 ESE

#### 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.

### 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

Target Property County HARRIS, TX	FEMA Flood <u>Electronic Data</u> Not Available
Flood Plain Panel at Target Property:	Not Reported
Additional Panels in search area:	Not Reported
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property CLODINE	<u>Data Coverage</u> 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.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
15	1/2 - 1 Mile South	Varies

For additional site information, refer to Physical Setting Source Map Findings.

#### **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**

#### **GEOLOGIC AGE IDENTIFICATION**

Era:	Cenozoic Category:	Stratifed Sequence
System:	Quaternary	
Series:	Pleistocene	
Code:	Qp (decoded above as Era, System & Series)	

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).

#### 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. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	EDNA
Soil Surface Texture:	fine sandy 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. Soils commonly have a layer with low hydraulic conductivity, wet state high in profile, etc. Depth to water table is 1 to 3 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min:	> 60 inches
	2 00 1101103

Depth to Bedrock Max: > 60 inches

Soil Layer Information							
	Βοι	Indary		Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeabilit Rate (in/hr)	
1	0 inches	9 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.10
2	9 inches	38 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: 0.06 Min: 0.00	Max: 7.30 Min: 5.60
3	38 inches	50 inches	clay	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: 0.06 Min: 0.00	Max: 8.40 Min: 6.60
4	50 inches	65 inches	clay	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: 0.06 Min: 0.00	Max: 8.40 Min: 6.60

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures:	clay loam clay
Surficial Soil Types:	clay loam clay
Shallow Soil Types:	No Other Soil Types
Deeper Soil Types:	silty clay

### 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.

#### WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS Federal FRDS PWS	1.000 Nearest PWS within 1 mile
State Database	1.000

#### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	USGS2651244	1/8 - 1/4 Mile SSW
B8	USGS2651228	1/2 - 1 Mile SE
C10	USGS2651143	1/2 - 1 Mile NNE
D14	USGS2651357	1/2 - 1 Mile SSW
E17	USGS2651368	1/2 - 1 Mile SW
F21	USGS2651367	1/2 - 1 Mile SE

#### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	TX0000000012283	1/8 - 1/4 Mile SSW
3	S007701	1/4 - 1/2 Mile SW
4	S006129	1/4 - 1/2 Mile ESE
5	TX000000012269	1/4 - 1/2 Mile South
6	S007850	1/2 - 1 Mile North
B7	TX000000012270	1/2 - 1 Mile SE
9	S007950	1/2 - 1 Mile North
C11	TX000000011517	1/2 - 1 Mile NNE
D12	TX000000012282	1/2 - 1 Mile SSW
D13	S007702	1/2 - 1 Mile SSW
E16	TX000000012280	1/2 - 1 Mile SW
E18	S006124	1/2 - 1 Mile SSW
19	S006130	1/2 - 1 Mile ESE
F20	TX000000012285	1/2 - 1 Mile SE
F22	S006139	1/2 - 1 Mile SE

### **OTHER STATE DATABASE INFORMATION**

#### STATE OIL/GAS WELL INFORMATION

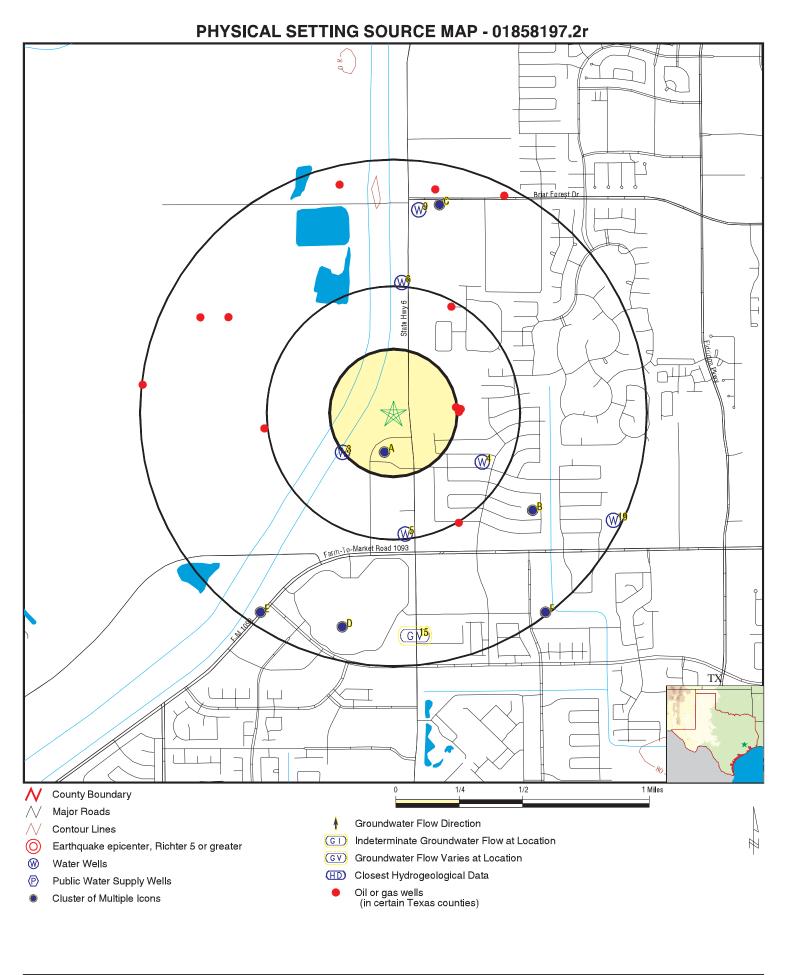
DISTANCE FROM TP (Miles) DISTANCE FROM TP (Miles)

1/2 - 1 Mile NNW

TC01858197.2r Page A-6

### STATE OIL/GAS WELL INFORMATION

DISTANCE FROM TP (Miles)	DISTANCE <u>FROM TP (Miles</u> )
	1/2 - 1 Mile North
1/2 - 1 Mile NNE	1/4 - 1/2 Mile NNE
1/2 - 1 Mile WNW	1/2 - 1 Mile WNW
1/2 - 1 Mile West	1/8 - 1/4 Mile East
1/8 - 1/4 Mile East	1/4 - 1/2 Mile East
1/4 - 1/2 Mile East	1/4 - 1/2 Mile East
1/2 - 1 Mile West	1/2 - 1 Mile SSE



	T: ENSR Consulting & Engineering ACT: Brandi Kasper RY #: 01858197.2r February 15, 2007 1:56 pm
--	--

Man ID				
Map ID Direction				
Distance Elevation			Database	EDR ID Number
A1 SSW 1/8 - 1/4 Mile Higher			TX WELLS	TX000000012283
WELL DEPTH:	1314	SOURCE OF DEPTH:	DRILLER'S LOG	
TYPE OF LIFT:	TURBINE PUMP	TYPE OF POWER:	ELECTRIC MOTOR	
HORSEPOWER:	Not Reported	PRIMARY WATER USE:	PUBLIC SUPPLY	
SECOND WATER USE:	Not Reported	TERTIA WATER USE:	Not Reported	
WATER LEVEL AVAIL:	С	WATER QUAL AVAIL:	N	
WELL LOGS AVAIL:	Not Reported	OTHER DATA AVAIL:	Not Reported	
DATE COLL OR UPDAT:	08221996	REPORTING AGENCY:	US GEOLOGICAL S	URVEY
WELL SCHED IN FILE:	Y	CONSTRUCT METHOD:	Hydraulic Rotary	
COMPLETION:	Screen	CASING MATERIAL:	Steel	
SCREEN MATERIAL:	Galvanized Iron	LITH LOG TYPE:	Not Reported	
LITH INT BY:	Not Reported	LITH DATE:	Not Reported	
TODAYS DATE:	08/22/1996 00:00:00	USER NAME:	Not Reported	
STATE WELL NUMBER:	6519320	COUNTY CODE:	201	
BASIN:	San Jacinto River	ZONE:	1	
REGION NUMBER:	8	PREVIOUS WELL NU:	Not Reported	
LATITUDE:	294429	LAT DEC:	29.7413889	
LONGITUDE:	953846	LONG DEC:	-95.6461111	
OWNER 1:	City of Houston	OWNER 2:	West Houston MUD	
DRILLER 1:	Layne-Western	DRILLER 2:	Not Reported	
SOURCE OF COORDS:	1			
AQUIFER CODE:	121EVGL			
AQUIFER ID1:	Gulf Coast	AQUIFER ID2:	Not Reported	
AQUIFER ID3:	Not Reported	ELEV OF LSD:	90	
METH OF MEAS ELEV:	INTERPOLATED FROM TOPC			
USER CODE ECON:	396200			
DATE DRILLED:	1985	WELL TYPE:	Withdrawal of Water	
Water Level Information:				
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	Р	
DEPTH FROM LSD:	-309.8	MM DATE:	1	
DD DATE:	31	YY DATE:	1989	
MEASUREMENT NUMBE	R.01	MEASURING AGENCY:	04	
METHOD OF MEAS:	1	REMARK:	Not Reported	
DATE ENTERED:	Not Reported	USER NAME:	Not Reported	
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	Р	
DEPTH FROM LSD:	-259.8	MM DATE:	1	
DD DATE:	7	YY DATE:	1990	
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04	
METHOD OF MEAS:	1	REMARK:	Not Reported	
DATE ENTERED:	Not Reported	USER NAME:	Not Reported	
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	Р	
DEPTH FROM LSD:	-268	MM DATE:	1	
DD DATE:	8	YY DATE:	1991	
MEASUREMENT NUMBER		MEASURING AGENCY:	04	
METHOD OF MEAS:	1	REMARK:	Not Reported	
DATE ENTERED:	Not Reported	USER NAME:	Not Reported	
			• • • • •	

STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-278	MM DATE:	1
DD DATE:	19	YY DATE:	1993
MEASUREMENT NUMBEI	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	03/16/1994 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-358	MM DATE:	1
DD DATE:	6	YY DATE:	1994
MEASUREMENT NUMBEI	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	03/16/1995 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-303	MM DATE:	1
DD DATE:	5	YY DATE:	1995
MEASUREMENT NUMBEI	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	08/24/1995 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-291.9	MM DATE:	1
DD DATE:	10	YY DATE:	1996
MEASUREMENT NUMBEI	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	04/03/1997 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-390	MM DATE:	10
DD DATE:	1	YY DATE:	1996
MEASUREMENT NUMBEI	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	2	REMARK:	Not Reported
DATE ENTERED:	04/03/1997 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-289.0	MM DATE:	1
DD DATE:	15	YY DATE:	1997
MEASUREMENT NUMBEI	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	09/17/1997 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-259	MM DATE:	1
DD DATE:	13	YY DATE:	1998
MEASUREMENT NUMBEI	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	04/07/1999 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-249.6	MM DATE:	1
DD DATE:	13	YY DATE:	1998
MEASUREMENT NUMBEI	R02	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	04/07/1999 00:00:00	USER NAME:	Not Reported

STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-359	MM DATE:	5
DD DATE:	20	YY DATE:	1998
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	04/07/1999 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-270.8	MM DATE:	2
DD DATE:	2	YY DATE:	1999
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	05/23/2000 00:00:00	USER NAME:	jphillip
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-369	MM DATE:	11
DD DATE:	26	YY DATE:	1999
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-311	MM DATE:	12
DD DATE:	3	YY DATE:	1999
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-315.7	MM DATE:	2
DD DATE:	24	YY DATE:	2000
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-319	MM DATE:	2
DD DATE:	24	YY DATE:	2000
MEASUREMENT NUMBE	R:02	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-358	MM DATE:	4
DD DATE:	28	YY DATE:	2000
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-337	MM DATE:	12
DD DATE:	1	YY DATE:	2000
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	02/12/2002 00:00:00	USER NAME:	drjones

STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-305.0	MM DATE:	1
DD DATE:	24	YY DATE:	2001
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/12/2002 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-284	MM DATE:	2
DD DATE:	26	YY DATE:	2002
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	05/05/2003 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-406	MM DATE:	5
DD DATE:	14	YY DATE:	2002
MEASUREMENT NUMBE	RD1	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	05/05/2003 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-318	MM DATE:	5
DD DATE:	30	YY DATE:	2002
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	05/05/2003 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-397	MM DATE:	9
DD DATE:	25	YY DATE:	2002
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	05/05/2003 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-316	MM DATE:	11
DD DATE:	26	YY DATE:	2002
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-298.4	MM DATE:	2
DD DATE:	14	YY DATE:	2003
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-385	MM DATE:	4
DD DATE:	9	YY DATE:	2003
MEASUREMENT NUMBE	RD1	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones

STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-406	MM DATE:	9
DD DATE:	26	YY DATE:	2003
MEASUREMENT NUMBE	RD1	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-357	MM DATE:	10
DD DATE:	24	YY DATE:	2003
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519320	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-266	MM DATE:	1
DD DATE:	15	YY DATE:	2004
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones

#### A2 SSW 1/8 - 1/4 Mile Higher

FED USGS USGS2651244

9			
Agency cd:	USGS	Site no:	294428095384501
Site name:	LJ-65-19-320		
Latitude:	294428		
Longitude:	0953845	Dec lat:	29.74134114
Dec lon:	-95.64605719	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	48
State:	48	County:	201
Country:	US	Land net:	Not Reported
Location map:	Clodine, TX	Map scale:	24000
Altitude:	90		
Altitude method:	Interpolated from topographic ma	ıp	
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum	n of 1929	
Hydrologic:	BuffaloSan Jacinto. Texas. Area	= 1130 sq.mi.	
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	198503
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector of	r Ranney type	
Aquifer Type:	Confined single aquifer		
Aquifer:	EVANGELINE AQUIFER		
Well depth:	1314	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	8653-00250		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date	:0000-00-00	Water quality data count:	0
Ground water data begin da	ate: 1985-05-30	Ground water data end date:	2005-02-08
Ground water data count:	34		

Ground-wat		ber of Measurements: 34			
Date	Feet below Surface		Date	Feet below Surface	
2005-02-08	223.79			258	
2004-01-15	266		2003-10-24	357	
2003-09-26	406				
Note: The	site was bein	g pumped.			
2003-04-09	385				
Note: The	site was bein	g pumped.			
2003-02-14	298.46		2002-11-26	316	
2002-09-25	397				
Note: The	site was bein	ig pumped.			
2002-05-30	318				
2002-05-14	406				
Note: The	e site was bein	ig pumped.			
2002-02-26	284.00		2001-01-24	305.04	
2001-01-24	305		2000-12-01	337	
2000-10-17	404				
Note: The	e site was bein	ig pumped.			
1998-05-20	359				
Note: The	site was bein	ig pumped.			
1998-01-13	249.60		1998-01-13	259	
1997-11-13	289				
1997-09-18	367				
Note: The	e site was bein	ig pumped.			
1997-04-30	343				
	e site was bein	ig pumped.			
1997-01-15					
Note: The	e site had beer	n pumped recently.			
1997-01-15					
Note: The	e site had beer	n pumped recently.			
1996-10-01	390				
	e site was bein	ig pumped.			
1996-01-10			1996-01-10	291.92	
1995-01-05			1994-01-06	358	
1993-01-19					
		n pumped recently.			
1991-01-08			1990-01-07		
1989-01-31	309.8		1985-05-30	303	

3 SW 1/4 - 1/2 Mile Higher

TX WELLS S007701

GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source:	10007720 G1011820B 12040104 Not Reported 1314 Recorded on driller's log or stat	Pws Id: Owner: Stream Segment: State wellno: Depth agency: te well report	1011820 2 Not Reported 65193 Water Well driller
Aquifer: Drilldate: Elevatn: V_datum: Latitude:	121EVGL 19850300 90 1929 North American Datum 294428	Welldata: Elevmeth: Aquifer method: Longitude:	not reported Topographic Map Interpolation Interpretation of Driller's Log 953855
Accuracy: Collecting Org: Location Meth: Horiz datum:	Unknown - The relative accuracy Texas Water Development Boa Map interpolation, via digital sourc North American Datum 1927 (N	of the spherical coordinates ard se extractor or manual	s is not known.
Mapscale: Quadnum: Latitude: Initials:	7.5' X 15' (1:24,000) 2995-313 29.7411 JSA	Fips: Collection date: Longitude: Last changed:	201 08/17/1998 00:00:00 95.6486 10/06/1998 00:00:00
Remarks: Status: Description:	Y CITY OF HOUSTON LOCAT Deleted System not reported	ION: 29 44 26, 95 38 22; F Elevation:	4G\ CSD # 3995 27.4
4 ESE 1/4 - 1/2 Mile Lower			TX WELLS S006129
GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source:	10006148 G1010013FM 12040104 Not Reported 1314 Recorded on driller's log or stat	Pws Id: Owner: Stream Segment: State wellno: Depth agency: te well report	1010013 WEST HOUSTON #2 Not Reported 6519320 Water Well driller
Aquifer: Drilldate: Elevatn: V_datum: Latitude:	121EVGL 19850300 90 1929 North American Datum 294426	Welldata: Elevmeth: Aquifer method: Longitude:	not reported Topographic Map Interpolation Well Schedule 953822

GIS Id:	10006148	Pws Id:	1010013
Water Source:	G1010013FM	Owner:	WEST HOUSTON #2
Hydrologic code:	12040104	Stream Segment:	Not Reported
Waterbody:	Not Reported	State wellno:	6519320
Welldepth:	1314	Depth agency:	Water Well driller
Depth source:	Recorded on driller's log or state	e well report	
Aquifer:	121EVGL		
Drilldate:	19850300	Welldata:	not reported
Elevatn:	90	Elevmeth:	Topographic Map Interpolation
V_datum:	1929 North American Datum	Aquifer method:	Well Schedule
Latitude:	294426	Longitude:	953822
Accuracy:	Fair - Surveyor had to use a vehicl	e odometer and/or pacing to lo	cate the water source. Plotted
	location may not be within 100 ft. (	30 m) of the actual location.	
Collecting Org:	Texas Natural Resource Conse	rvation Commission	
Location Meth:	Map interpolation, via digital sourc	e, Method 1: Water source loca	tion was manually plotted on USGS
	7.5-minute topographic quadrangle	e and subsequently digitized.	
Horiz datum:	North American Datum 1927 (N	AD27)	
Mapscale:	7.5' X 7.5' (1:24,000)	Fips:	201
Quadnum:	2995-313	Collection date:	Not Reported
Latitude:	29.7406	Longitude:	95.6394
Initials:	JSA	Last changed:	09/25/1998 00:00:00
Remarks:	A WEST HOUSTON WL115/02	@ 2270 BARKER OAKS DRIV	Έ
Status:	Abandoned (Derelict)		
Description:	not reported	Elevation:	27.4

TX WELLS TX000000012269

WELL DEPTH: TYPE OF LIFT: HORSEPOWER: SECOND WATER USE: WATER LEVEL AVAIL: WELL LOGS AVAIL: DATE COLL OR UPDAT: WELL SCHED IN FILE: COMPLETION: SCREEN MATERIAL: LITH INT BY: TODAYS DATE: STATE WELL NUMBER: BASIN: REGION NUMBER: LATITUDE: LONGITUDE: OWNER 1: DRILLER 1: SOURCE OF COORDS: AQUIFER CODE: AQUIFER ID1: AQUIFER ID3: METH OF MEAS ELEV: USER CODE ECON: DATE DRILLED:	152 CENTRIFUGAL PUMP Not Reported M Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported O5/18/1999 00:00:00 6519304 San Jacinto River 8 294412 953841 Tim Miles W.f. Schneider 1 112CHCT Gulf Coast Not Reported Not Reported Not Reported Not Reported Not Reported 1930	SOURCE OF DEPTH: TYPE OF POWER: PRIMARY WATER USE: TERTIA WATER USE: WATER QUAL AVAIL: OTHER DATA AVAIL: REPORTING AGENCY: CONSTRUCT METHOD: CASING MATERIAL: LITH LOG TYPE: LITH DATE: USER NAME: COUNTY CODE: ZONE: PREVIOUS WELL NU: LAT DEC: LONG DEC: OWNER 2: DRILLER 2: AQUIFER ID2: ELEV OF LSD: WELL TYPE:	Not Reported ELECTRIC MOTOR DOMESTIC Not Reported Y Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported 201 1 Not Reported 29.7366667 -95.6447222 Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported
STATE WELL NUMBER: DD DATE:	6519304 10	MM DATE: YY DATE:	2 1939
SAMPLE NUMBER: STORET:	1 HARDNESS, TOTAL (MG/L AS	CACO3)	
FLAG: PLUS MINUS:	Not Reported Not Reported	CONST VAL:	248
Water Level Information: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED:	6519304 -23.3 10 R01 1 Not Reported	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 2 1939 01 Not Reported Not Reported
Water Quality Information: STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: TEMP CENTIGRADE: BOTTOM S INTERVAL: COLLECTION REMARKS: COLLECTING AGENCY: BU WQANALYSIS: Q00955 SILICA MGL:	6519304 10 1 Not Reported Not Reported Not Reported U Not Reported	MM DATE: YYDATE: SAMPLE TIME: TOP S INTERVAL: SAMP INT AQCODE: RELIABILITY REM: LAB CODE: Q00955 FLAG: Q00910 FLAG:	2 1939 Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported

Q00910 CALCIUM MGL:	Not Reported	Q00920 FLAG:	Not Reported
Q00920 MAGNES MGL:	Not Reported	Q00929 FLAG:	Not Reported
Q00929 SODIUM MGL:	50	Q00937 FLAG:	Not Reported
Q00937 POTASS MGL:	Not Reported	Q01080 FLAG:	Not Reported
Q01080 STRONTIUM:	Not Reported	Q00445 CARB MGL:	0
Q00440 BICARB MGL:	307	Q00945 FLAG:	Not Reported
Q00945 SULFATE MGL:	7	Q00940 FLAG:	Not Reported
Q00940 CHLORIDE MG:	68	Q00951 FLAG:	Not Reported
Q00951 FLUORIDE MG:	.2	Q71850 FLAG:	Not Reported
Q71850 NITRATE MGL:	.2	Q00403 FLAG:	Not Reported
Q00403 PH:	Not Reported	Q70300 TDS:	375
Q00415 PHEN ALK:	0	Q00410 TOTAL ALK:	251.57
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
Remarks Information:			
STATE WELL NUMBER:	6519304	GROUP NUMBER:	1
REMARKS 1:	Open end well.		
REMARKS 2:	Not Reported		
orth			TX WELLS S007850
orth 2 - 1 Mile gher			TX WELLS S007850
2 - 1 Mile	10007869	Pws ld:	<b>TX WELLS S007850</b> 1012057
2 - 1 Mile gher	10007869 G1012057A	Pws ld: Owner:	
<b>2 - 1 Mile</b> gher GIS Id:			1012057
2 - 1 Mile gher GIS Id: Water Source:	G1012057A	Owner:	1012057 1-1704 HWY 6 S
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code:	G1012057A 12040104	Owner: Stream Segment:	1012057 1-1704 HWY 6 S Not Reported
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody:	G1012057A 12040104 Not Reported 300	Owner: Stream Segment: State wellno:	1012057 1-1704 HWY 6 S Not Reported 65119
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth:	G1012057A 12040104 Not Reported 300	Owner: Stream Segment: State wellno: Depth agency:	1012057 1-1704 HWY 6 S Not Reported 65119
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi	Owner: Stream Segment: State wellno: Depth agency:	1012057 1-1704 HWY 6 S Not Reported 65119
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth: Aquifer method:	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000 0	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth:	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported Topographic Map Interpolation
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000 0 not reported 294503	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth: Aquifer method:	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported Topographic Map Interpolation Interpretation of Driller's Log 953841
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000 0 not reported 294503 Good - Water source has be	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth: Aquifer method: Longitude:	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported Topographic Map Interpolation Interpretation of Driller's Log 953841
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000 0 not reported 294503 Good - Water source has be Texas Natural Resource 0	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth: Aquifer method: Longitude: en located with symbols and/or feat Conservation Commission	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported Topographic Map Interpolation Interpretation of Driller's Log 953841
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org: Location Meth:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000 0 not reported 294503 Good - Water source has be Texas Natural Resource (Map interpolation, via digital 7.5-minute topographic quad	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth: Aquifer method: Longitude: en located with symbols and/or feat Conservation Commission source, Method 1: Water source loo rangle and subsequently digitized.	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported Topographic Map Interpolation Interpretation of Driller's Log 953841 tures on the map.
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org: Location Meth:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000 0 not reported 294503 Good - Water source has be Texas Natural Resource (Map interpolation, via digital	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth: Aquifer method: Longitude: en located with symbols and/or feat Conservation Commission source, Method 1: Water source loo rangle and subsequently digitized.	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported Topographic Map Interpolation Interpretation of Driller's Log 953841 tures on the map.
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org: Location Meth:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000 0 not reported 294503 Good - Water source has be Texas Natural Resource (Map interpolation, via digital 7.5-minute topographic quad	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth: Aquifer method: Longitude: en located with symbols and/or feat Conservation Commission source, Method 1: Water source loo rangle and subsequently digitized.	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported Topographic Map Interpolation Interpretation of Driller's Log 953841 tures on the map.
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org: Location Meth:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000 0 not reported 294503 Good - Water source has be Texas Natural Resource (Map interpolation, via digital 7.5-minute topographic quad North American Datum 19	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth: Aquifer method: Longitude: en located with symbols and/or feat Conservation Commission source, Method 1: Water source loc trangle and subsequently digitized. 927 (NAD27)	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported Topographic Map Interpolation Interpretation of Driller's Log 953841 tures on the map. cation was manually plotted on USGS
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org: Location Meth: Horiz datum: Mapscale:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000 0 not reported 294503 Good - Water source has be Texas Natural Resource O Map interpolation, via digital 7.5-minute topographic quad North American Datum 19 7.5' X 7.5' (1:24,000)	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth: Aquifer method: Longitude: en located with symbols and/or feat Conservation Commission source, Method 1: Water source loc trangle and subsequently digitized. 127 (NAD27) Fips:	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported Topographic Map Interpolation Interpretation of Driller's Log 953841 tures on the map. cation was manually plotted on USGS
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org: Location Meth: Horiz datum: Mapscale: Quadnum:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000 0 not reported 294503 Good - Water source has be Texas Natural Resource O Map interpolation, via digital 7.5-minute topographic quad North American Datum 19 7.5' X 7.5' (1:24,000) 2995-342	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth: Aquifer method: Longitude: en located with symbols and/or feat Conservation Commission source, Method 1: Water source loc trangle and subsequently digitized. 27 (NAD27) Fips: Collection date:	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported Topographic Map Interpolation Interpretation of Driller's Log 953841 tures on the map. cation was manually plotted on USGS 201 Not Reported
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org: Location Meth: Horiz datum: Mapscale: Quadnum: Latitude:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000 0 not reported 294503 Good - Water source has be Texas Natural Resource O Map interpolation, via digital 7.5-minute topographic quad North American Datum 19 7.5' X 7.5' (1:24,000) 2995-342 29.7508 CPW Not Reported	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth: Aquifer method: Longitude: en located with symbols and/or feat Conservation Commission source, Method 1: Water source loc trangle and subsequently digitized. 27 (NAD27) Fips: Collection date: Longitude:	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported Topographic Map Interpolation Interpretation of Driller's Log 953841 tures on the map. cation was manually plotted on USGS 201 Not Reported 95.6447
2 - 1 Mile gher GIS Id: Water Source: Hydrologic code: Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org: Location Meth: Horiz datum: Mapscale: Quadnum: Latitude: Initials:	G1012057A 12040104 Not Reported 300 Memory of reporting indivi 112CHCT 19830000 0 not reported 294503 Good - Water source has be Texas Natural Resource O Map interpolation, via digital 7.5-minute topographic quad North American Datum 19 7.5' X 7.5' (1:24,000) 2995-342 29.7508 CPW	Owner: Stream Segment: State wellno: Depth agency: idual, depth undocumented Welldata: Elevmeth: Aquifer method: Longitude: en located with symbols and/or feat Conservation Commission source, Method 1: Water source loc trangle and subsequently digitized. 27 (NAD27) Fips: Collection date: Longitude:	1012057 1-1704 HWY 6 S Not Reported 65119 Owner of the well not reported Topographic Map Interpolation Interpretation of Driller's Log 953841 tures on the map. cation was manually plotted on USGS 201 Not Reported 95.6447

B7 SE 1/2 - 1 Mile Lower

TX WELLS TX000000012270

WELL DEPTH: TYPE OF LIFT: HORSEPOWER: SECOND WATER USE: WATER LEVEL AVAIL: WELL LOGS AVAIL: DATE COLL OR UPDAT: WELL SCHED IN FILE: COMPLETION: SCREEN MATERIAL: LITH INT BY: TODAYS DATE: STATE WELL NUMBER: BASIN: REGION NUMBER: LATITUDE: LONGITUDE: OWNER 1: DRILLER 1: SOURCE OF COORDS: AQUIFER CODE: AQUIFER ID1: AQUIFER ID1: AQUIFER ID3: METH OF MEAS ELEV: USEB CODE ECON:	1190 TURBINE PUMP Not Reported M E Not Reported Y Gravel Pack w/Screen Stainless Steel Not Reported 09/26/1997 00:00:00 6519305 San Jacinto River 8 294417 953811 City of Houston Layne Texas Co. 3 121EVGL Gulf Coast Not Reported INTERPOLATED FROM TOPO 206200	SOURCE OF DEPTH: TYPE OF POWER: PRIMARY WATER USE: TERTIA WATER USE: WATER QUAL AVAIL: OTHER DATA AVAIL: REPORTING AGENCY: CONSTRUCT METHOD: CASING MATERIAL: LITH LOG TYPE: LITH DATE: USER NAME: COUNTY CODE: ZONE: PREVIOUS WELL NU: LAT DEC: LONG DEC: OWNER 2: DRILLER 2: AQUIFER ID2: ELEV OF LSD: MAP	DRILLER'S LOG ELECTRIC MOTOR PUBLIC SUPPLY Not Reported N Not Reported US GEOLOGICAL SURVEY Hydraulic Rotary Steel Not Reported Not Reported 201 1 Not Reported 29.7380556 -95.6363889 Westheimer Rd. Not Reported Not Reported 84
USER CODE ECON: DATE DRILLED:	396200 11211968	WELL TYPE:	Withdrawal of Water
Water Level Information: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED:	6519305 -181 18 R.01 7 09/26/1997 00:00:00	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 11 1968 07 Not Reported Not Reported
STATE WELL NUMBER:	6519305	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-315.2	MM DATE:	1
DD DATE:	7	YY DATE:	1990
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	Not Reported	USER NAME:	Not Reported
STATE WELL NUMBER:	6519305	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-314.8	MM DATE:	1
DD DATE:	31	YY DATE:	1990
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	Not Reported	USER NAME:	Not Reported
STATE WELL NUMBER:	6519305	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-314.3	MM DATE:	1
DD DATE:	8	YY DATE:	1992
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	Not Reported	USER NAME:	Not Reported

STATE WELL NUMBER:	6519305	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-220.7	MM DATE:	1
DD DATE:	19	YY DATE:	1993
MEASUREMENT NUMBER	₹01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	03/16/1994 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519305	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-212.1	MM DATE:	1
DD DATE:	6	YY DATE:	1994
MEASUREMENT NUMBER	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	03/16/1995 00:00:00	USER NAME:	Not Reported

B8 SE 1/2 - 1 Mile Lower

Agency cd:	USGS	Site no:	2944	16095381001
Site name:	LJ-65-19-305			
Latitude:	294416			
Longitude:	0953810	Dec lat:	29.7	3800787
Dec lon:	-95.63633472	Coor meth:	М	
Coor accr:	S	Latlong datum:	NAD	27
Dec latlong datum:	NAD83	District:	48	
State:	48	County:	201	
Country:	US	Land net:	Not I	Reported
Location map:	Clodine, TX	Map scale:	2400	
Altitude:	84	•		
Altitude method:	Interpolated from topographic ma	ар		
Altitude accuracy:	2.5			
Altitude datum:	National Geodetic Vertical Datum	n of 1929		
Hydrologic:	BuffaloSan Jacinto. Texas. Area	= 1130 sq.mi.		
Topographic:	Flat surface			
Site type:	Ground-water other than Spring	Date construction:	1968	31023
Date inventoried:	Not Reported	Mean greenwich time offset:	CST	
Local standard time flag:	Y	3		
Type of ground water site:	Single well, other than collector of	or Rannev type		
Aquifer Type:	Not Reported			
Aquifer:	EVANGELINE AQUIFER			
Well depth:	1190	Hole depth:	1255	5
Source of depth data:	driller			
Project number:	4648-00250			
Real time data flag:	0	Daily flow data begin date:	0000	0-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0	
Peak flow data begin date:		Peak flow data end date:	0000	0-00-00
Peak flow data count:	0	Water quality data begin date		
Water quality data end date	•	Water quality data count:	2	
Ground water data begin d		Ground water data end date:		I-01-06
Ground water data count:				
Ground-water levels, Numb	per of Measurements: 7			
Feet below	Feet to	Feet b	elow	Feet to
Date Surface	Sealevel	Date Surfac	е	Sealevel
1994-01-06 212.13				
1993-01-19 200	and a second			

Note: The site had been pumped recently.

FED USGS

USGS2651228

Date Feet be Surface	e Sealevel	Date	Feet below Surface	Feet to Sealevel	
1993-01-19 220.74					
Note: The site had	been pumped recently.				
1992-01-08 314.36					
Note: The site had	been pumped recently.				
1990-01-07 315.29					
1989-01-31 314.8					
Note: The site had	been pumped recently.				
1968-11-18 181					
orth 2 - 1 Mile gher				TX WELLS	S00795
GIS Id:	10007969	Pws Id:	1012	2290	
Water Source:	G1012290A	Owner:	1-HV	VY 6/BRIARFC	)
Hydrologic code:	12040104	Stream Segment:		Reported	
Waterbody:	Not Reported	State wellno:	6511	•	
Welldepth:	0	Depth agency:		nown	
Depth source:	not reported				
Aquifer:	UNKNOWN				
Drilldate:	Not Reported	Welldata:	not r	eported	
Elevatn:	0	Elevmeth:		ographic Map II	nterpolatior
V datum:	not reported	Aquifer method:	Ukno	• • •	no polatioi
Latitude:	294518	Longitude:	9538		
Accuracy:		matches an existing symbol p	printed on the ma	ap or value obt	ained from
, , , , , , , , , , , , , , , , , , ,		GPS) receiver. Positional acc			
	map.			,,	
Collecting Org:	•	e Conservation Commission			
Location Meth:		al source, Method 1: Water so	ource location wa	is manually plo	tted on US
		adrangle and subsequently di			
Horiz datum:	North American Datum		5		
Mapscale:	7.5' X 7.5' (1:24,000)	Fips:	201		
Quadnum:	2995-342	Collection date:	-	Reported	
Latitude:	29.755	Longitude:	95.6	•	
Initials:	TSC	Last changed:		4/1995 00:00:0	0
Remarks:	Not Reported		30/2		-
Status:	Operating (Active)				
Description:	not reported	Elevation:	0		

C10 NNE 1/2 - 1 Mile Higher

FED USGS USGS2651143

Agency cd:		USGS	Site no:		294	519095383201
Site name:		LJ-65-11-918				
Latitude:		294519				
Longitude:		0953832	Dec lat:		29.7	555073
Dec lon:		-95.64244591	Coor meth:		Μ	
Coor accr:		S	Latlong datum:		NAD	027
Dec latlong	datum:	NAD83	District:		48	
State:		48	County:		201	
Country:		US	Land net:		Not	Reported
Location ma	p:	Addicks, TX	Map scale:		2400	00
Altitude:		91				
Altitude met	hod:	Interpolated from topographic m	ар			
Altitude accu	uracy:	2.5				
Altitude datu	ım:	National Geodetic Vertical Datur	n of 1929			
Hydrologic:		BuffaloSan Jacinto. Texas. Area	= 1130 sq.mi.			
Topographic	:	Not Reported				
Site type:		Ground-water other than Spring	Date construction:		1983	30720
Date invento	oried:	Not Reported	Mean greenwich tim	e offset:	CST	
Local standa	ard time flag:	Y	Ū			
	and water site:	Single well, other than collector	or Ranney type			
Aquifer Type		Not Reported	, ,,			
Aquifer:		EVANGELINE AQUIFER				
Well depth:		1316	Hole depth:		1650	)
Source of de	epth data:	Not Reported				
Project num		8653-00250				
Real time da		0	Daily flow data begin	n date:	0000	0-00-00
	ata end date:	0000-00-00	Daily flow data coun		0	
•	ata begin date:		Peak flow data end		-	0-00-00
Peak flow da	•	0	Water quality data b			
				-		
	v data end date	<u>&gt;:()()()-()()-()()</u>	Water quality data c	ount.	0	
•	•	e:0000-00-00 ate: 1983-10-17	Water quality data c Ground water data e		0 200!	5-02-14
Ground wate	er data begin d	ate: 1983-10-17	Water quality data c Ground water data e		-	5-02-14
Ground wate	•				-	5-02-14
Ground wate	er data begin da er data count:	ate: 1983-10-17 28			-	5-02-14
Ground wate	er data begin da er data count:	ate: 1983-10-17			200	5-02-14 Feet to
Ground wate	er data begin da er data count: er levels, Numt	ate: 1983-10-17 28 per of Measurements: 28		end date:	2009 2009	
Ground wate Ground wate Ground-wate Date	er data begin d er data count: er levels, Numb Feet below	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel	Ground water data e	end date: Feet be	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date	er data begin d er data count: er levels, Numb Feet below Surface	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel	Ground water data e	end date: Feet be Surface	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date	er data begin d er data count: er levels, Numb Feet below Surface 265.46	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel	Ground water data e	Feet be Surface 282	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14	er data begin d er data count: er levels, Numb Feet below Surface 265.46	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel	Ground water data e Date 	Feet be Surface 282	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15	er data begin d er data count: er levels, Numb Feet below Surface 265.46 254	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel	Ground water data e Date 	Feet be Surface 282	2009 2009	Feet to
Ground wate Ground wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25	er data begin d er data count: er levels, Numb Feet below Surface 265.46 254 358	ate: 1983-10-17 28 ber of Measurements: 28 Feet to Sealevel	Ground water data e Date 	Feet be Surface 282	2009 2009	Feet to
Ground wate Ground wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25	er data begin d er data count: er levels, Numb Feet below Surface 265.46 254 358 397	ate: 1983-10-17 28 ber of Measurements: 28 Feet to Sealevel	Ground water data e Date 	Feet be Surface 282	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08	er data begin d er data count: er levels, Numb Feet below Surface 265.46 254 358 397 e site was being 392	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel 	Ground water data e Date 	Feet be Surface 282	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08	er data begin d er data count: er levels, Numb Feet below Surface 265.46 254 358 397 e site was being 392 e site was being	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel 	Ground water data e Date 	Feet be Surface 282 252.96	2009 2009	Feet to
Ground wate Ground wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08 Note: The	er data begin d er data count: er levels, Numb Feet below Surface 265.46 254 358 397 s site was being 392 s site was being 277.72	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel 	Ground water data e Date 2004-11-29 2004-01-15	Feet be Surface 282 252.96	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08 Note: The 2003-02-14 2002-09-26	er data begin d er data count: er levels, Numk Feet below Surface 265.46 254 358 397 e site was being 392 e site was being 277.72 393	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel 	Ground water data e Date 2004-11-29 2004-01-15	Feet be Surface 282 252.96	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08 Note: The 2003-02-14 2002-09-26	er data begin d er data count: er levels, Numb Feet below Surface 265.46 254 358 397 9 site was being 392 9 site was being 277.72 393 9 site was being 277.72	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel 	Ground water data e Date 2004-11-29 2004-01-15	Feet be Surface 282 252.96	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08 Note: The 2003-02-14 2002-09-26 Note: The	er data begin d er data count: er levels, Numk Feet below Surface 265.46 254 358 397 e site was being 392 e site was being 277.72 393 e site was being 244	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel 	Ground water data e Date 2004-11-29 2004-01-15 2002-11-25	Feet be Surface 282 252.96	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08 Note: The 2003-02-14 2002-09-26 Note: The 2002-05-29	er data begin d er data count: er levels, Numk Feet below Surface 265.46 254 358 397 e site was being 392 e site was being 277.72 393 e site was being 244 288	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel 	Ground water data e Date 2004-11-29 2004-01-15 2002-11-25	Feet be Surface 282 252.96	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08 Note: The 2003-02-14 2002-09-26 Note: The 2002-05-29 2001-09-05 2001-09-05	er data begin d er data count: er levels, Numk Feet below Surface 265.46 254 358 397 e site was being 392 e site was being 277.72 393 e site was being 244 288	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel g pumped. g pumped.	Ground water data e Date 2004-11-29 2004-01-15 2002-11-25	Feet be Surface 282 252.96	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08 Note: The 2003-02-14 2002-09-26 Note: The 2002-05-29 2001-09-05 2001-09-05	er data begin d er data count: er levels, Numk Feet below Surface 265.46 254 358 397 e site was being 392 e site was being 277.72 393 e site was being 244 288 343 e site was being	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel g pumped. g pumped.	Ground water data e Date 2004-11-29 2004-01-15 2002-11-25	Feet be Surface 282 252.96	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08 Note: The 2003-02-14 2002-09-26 Note: The 2002-05-29 2001-09-05 2001-09-05 Note: The 2001-04-30	er data begin d er data count: er levels, Numk Feet below Surface 265.46 254 358 397 e site was being 392 e site was being 277.72 393 e site was being 244 288 343 e site was being	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel g pumped. g pumped. g pumped.	Ground water data e Date 2004-11-29 2004-01-15 2002-11-25	Feet be Surface 282 252.96	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08 Note: The 2003-02-14 2002-09-26 Note: The 2002-05-29 2001-09-05 2001-09-05 Note: The 2001-04-30	er data begin d er data count: er levels, Numk Feet below Surface 265.46 254 358 397 e site was being 277.72 393 e site was being 244 288 343 e site was being 307 e site was being 307	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel g pumped. g pumped. g pumped.	Ground water data e Date 2004-11-29 2004-01-15 2002-11-25	end date: Feet be Surface 282 252.96 247 229.60	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08 Note: The 2003-02-14 2002-09-26 Note: The 2002-05-29 2001-09-05 2001-09-05 Note: The 2001-04-30 Note: The	er data begin d er data count: er levels, Numk Feet below Surface 265.46 254 358 397 e site was being 392 e site was being 277.72 393 e site was being 244 288 343 e site was being 307 e site was being 307	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel g pumped. g pumped. g pumped.	Ground water data e Date 2004-11-29 2004-01-15 2002-11-25 2002-02-25	end date: Feet be Surface 282 252.96 247 229.60	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-10-23 2003-09-25 Note: The 2003-04-08 Note: The 2003-02-14 2002-09-26 Note: The 2002-05-29 2001-09-05 2001-09-05 Note: The 2001-04-30 Note: The 2001-01-19	er data begin d er data count: er levels, Numk Feet below Surface 265.46 254 358 397 e site was being 392 e site was being 277.72 393 e site was being 244 288 343 e site was being 307 e site was being 307 e site was being 307	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel g pumped. g pumped. g pumped.	Ground water data e Date 2004-11-29 2004-01-15 2002-11-25 2002-02-25	end date: Feet be Surface 282 252.96 247 229.60	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-02-25 Note: The 2003-04-08 Note: The 2003-04-08 Note: The 2002-05-29 2001-09-05 2001-09-05 Note: The 2001-04-30 Note: The 2001-04-30 Note: The 2001-01-19 2000-11-30 2000-10-19	er data begin d er data count: er levels, Numk Feet below Surface 265.46 254 358 397 e site was being 392 e site was being 277.72 393 e site was being 244 288 343 e site was being 307 e site was being 307 e site was being 307	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel 	Ground water data e Date 2004-11-29 2004-01-15 2002-11-25 2002-02-25	end date: Feet be Surface 282 252.96 247 229.60	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-02-25 Note: The 2003-04-08 Note: The 2003-04-08 Note: The 2002-05-29 2001-09-05 2001-09-05 Note: The 2001-04-30 Note: The 2001-04-30 Note: The 2001-01-19 2000-11-30 2000-10-19	er data begin d er data count: er levels, Numk Feet below Surface 265.46 254 358 397 e site was being 392 e site was being 277.72 393 e site was being 244 288 343 e site was being 307 e site was being 233.11 316 413 e site was being	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel 	Ground water data e Date 2004-11-29 2004-01-15 2002-11-25 2002-02-25	end date: Feet be Surface 282 252.96 247 229.60	2009 2009	Feet to
Ground wate Ground wate Ground-wate Date 2005-02-14 2004-01-15 2003-02-25 Note: The 2003-04-08 Note: The 2003-04-08 Note: The 2002-05-29 2001-09-05 2001-09-05 Note: The 2001-04-30 Note: The 2001-04-30 Note: The 2001-01-19 2000-11-30 2000-10-19 Note: The 2000-10-19 Note: The	er data begin d er data count: er levels, Numk Feet below Surface 265.46 254 358 397 e site was being 392 e site was being 277.72 393 e site was being 244 288 343 e site was being 307 e site was being 233.11 316 413 e site was being	ate: 1983-10-17 28 per of Measurements: 28 Feet to Sealevel 	Ground water data e Date 2004-11-29 2004-01-15 2002-11-25 2002-02-25	end date: Feet be Surface 282 252.96 247 229.60	2009 2009	Feet to

Ground-wa	ter levels, contir			Factbalan	Frankla	
Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel	
 1998-01-13 1997-11-12	8 229.13		 1998-01-13			
1997-09-18		unumped				
1997-04-30	380					
1997-01-15		i pumpea.	1997-01-15	238		
1983-10-17	280					
C11 NNE 1/2 - 1 Mile Higher					TX WELLS	TX0000000011517
WELL DEP		1316 Not Departure	SOURCE OF DEPTH		ILLER'S LOG	
TYPE OF L HORSEPO		Not Reported Not Reported	TYPE OF POWER: PRIMARY WATER U		Reported	
	VATER USE:	Not Reported	TERTIA WATER USE		Reported	
WATER LE WELL LOG	VEL AVAIL:	C DIQ	WATER QUAL AVAII OTHER DATA AVAII		Reported	
	L OR UPDAT:	12 1988	REPORTING AGEN		GEOLOGICAL S	URVEY
	IED IN FILE:	Not Reported	CONSTRUCT METH		Reported	
COMPLETI SCREEN M	-	Not Reported Not Reported	CASING MATERIAL: LITH LOG TYPE:		Reported	
LITH INT B		Not Reported	LITH DATE:		Reported	
TODAYS D	ATE:	02/14/2002 00:00:00	USER NAME:		Reported	
	LL NUMBER:	6511918	COUNTY CODE:	201		
BASIN: REGION N		San Jacinto River 8	ZONE: PREVIOUS WELL NI	1 I: Not	Reported	
LATITUDE:		294520	LAT DEC:		7555556	
LONGITUE		953833	LONG DEC:		.6425	
OWNER 1:		Harris County MUD 175	OWNER 2:	Pha	ase One	
DRILLER 1		Alsay-Texas	DRILLER 2:	Not	Reported	
AQUIFER (	OF COORDS:	2 121EVGL				
AQUIFER I		Gulf Coast	AQUIFER ID2:	Not	Reported	
AQUIFER I		Not Reported	ELEV OF LSD:	91		
	MEAS ELEV:	INTERPOLATED FROM TOP	O MAP			
USER COE DATE DRIL		Not Reported 1983	WELL TYPE:	Wit	hdrawal of Water	
	Information:					
	LL NUMBER:	6511918	PN WELL VISIT MAR			
DEPTH FR DD DATE:		-280 17	MM DATE: YY DATE:	10 198	3	
			MEASURING AGEN			
METHOD (		7	REMARK:		Reported	
DATE ENT	ERED:	Not Reported	USER NAME:	Not	Reported	
-	LL NUMBER:	6511918	PN WELL VISIT MAR			
DEPTH FR	OM LSD:	-225.7	MM DATE:	1	-	
DD DATE:		15 201	YY DATE: MEASURING AGEN	199 CY: 04	97	
MEASURE METHOD (	-	1	REMARK:		Reported	
DATE ENT		09/17/1997 00:00:00	USER NAME:		Reported	
					•	

STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-229.1	MM DATE:	1
DD DATE:	13	YY DATE:	1998
MEASUREMENT NUMBER	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	04/07/1999 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-234	MM DATE:	1
DD DATE:	13	YY DATE:	1998
MEASUREMENT NUMBER	R02	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	04/07/1999 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-391	MM DATE:	5
DD DATE:	20	YY DATE:	1998
MEASUREMENT NUMBER	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	04/07/1999 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-404	MM DATE:	10
DD DATE:	1	YY DATE:	1998
MEASUREMENT NUMBER	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	05/23/2000 00:00:00	USER NAME:	jphillip
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-243	MM DATE:	12
DD DATE:	7	YY DATE:	1998
MEASUREMENT NUMBER	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	05/23/2000 00:00:00	USER NAME:	jphillip
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-229.4	MM DATE:	2
DD DATE:	10	YY DATE:	1999
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	05/23/2000 00:00:00	USER NAME:	jphillip
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-398	MM DATE:	11
DD DATE:	30	YY DATE:	1999
MEASUREMENT NUMBER	R02	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-245	MM DATE:	12
DD DATE:	3	YY DATE:	1999
MEASUREMENT NUMBER	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins

STATE WELL NUMBER: 6511918 DEPTH FROM LSD: -239.1 DD DATE: 23 MEASUREMENT NUMBER:01 METHOD OF MEAS: 1 DATE ENTERED: 03/15/2001 00:00:00 STATE WELL NUMBER: 6511918 DEPTH FROM LSD: -242 DD DATE: 23 MEASUREMENT NUMBER:02 METHOD OF MEAS: 3 DATE ENTERED: 03/15/2001 00:00:00 STATE WELL NUMBER: 6511918 DEPTH FROM LSD: -313 DD DATE: 26 MEASUREMENT NUMBER.01 METHOD OF MEAS: 3 DATE ENTERED: 03/15/2001 00:00:00 STATE WELL NUMBER: 6511918 DEPTH FROM LSD: -316 DD DATE: 30 MEASUREMENT NUMBER:01 METHOD OF MEAS: 3 DATE ENTERED: 02/12/2002 00:00:00 STATE WELL NUMBER: 6511918 DEPTH FROM LSD: -233.1 DD DATE: 19 MEASUREMENT NUMBER:01 METHOD OF MEAS: 1 DATE ENTERED: 02/12/2002 00:00:00 STATE WELL NUMBER: 6511918 DEPTH FROM LSD: -307 DD DATE: 30 MEASUREMENT NUMBER:01 METHOD OF MEAS: 3 DATE ENTERED: 02/12/2002 00:00:00 STATE WELL NUMBER: 6511918 DEPTH FROM LSD: -288 DD DATE: 5 MEASUREMENT NUMBER:01 METHOD OF MEAS: 3 DATE ENTERED: 02/12/2002 00:00:00 STATE WELL NUMBER: 6511918 DEPTH FROM LSD: -229.6 DD DATE: 25 MEASUREMENT NUMBER:01 METHOD OF MEAS: 1 DATE ENTERED: 05/05/2003 00:00:00 PN WELL VISIT MARK: Ρ MM DATE: 2 YY DATE: 2000 MEASURING AGENCY: 04 **REMARK:** USER NAME: PN WELL VISIT MARK: Ρ 2 MM DATE: YY DATE: 2000 **MEASURING AGENCY:** 04 **REMARK:** USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 5 YY DATE: 2000 MEASURING AGENCY: 04 REMARK: USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 11 YY DATE: 2000 **MEASURING AGENCY:** 04 **REMARK:** USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 2001 MEASURING AGENCY: 04 REMARK: USER NAME: Ρ PN WELL VISIT MARK: MM DATE: 4 YY DATE: 2001 MEASURING AGENCY: 04 **REMARK:** USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 9 2001 YY DATE: MEASURING AGENCY: 04 REMARK: USER NAME: PN WELL VISIT MARK: Ρ 2 MM DATE: YY DATE: 2002 **MEASURING AGENCY:** 04 **REMARK:** Not Reported

USER NAME:

Not Reported jhopkins Not Reported jhopkins Not Reported jhopkins Not Reported drjones Not Reported drjones Not Reported drjones Not Reported drjones

drjones

STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-244	MM DATE:	5
DD DATE:	29	YY DATE:	2002
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	05/05/2003 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-393	MM DATE:	9
DD DATE:	26	YY DATE:	2002
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	05/05/2003 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-247	MM DATE:	11
DD DATE:	25	YY DATE:	2002
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-277.7	MM DATE:	2
DD DATE:	14	YY DATE:	2003
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-392	MM DATE:	4
DD DATE:	8	YY DATE:	2003
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-397	MM DATE:	9
DD DATE:	25	YY DATE:	2003
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-358	MM DATE:	10
DD DATE:	23	YY DATE:	2003
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6511918	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-254	MM DATE:	1
DD DATE:	15	YY DATE:	2004
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones

Remarks Information: STATE WELL NUMBER: REMARKS 1: REMARKS 2: STATE WELL NUMBER: REMARKS 1: REMARKS 2:	6511918 Owner M.U.D. 175, Phase One. Reported yield 2000 gpm with 82 6511918 ft drawdown. Not Reported	GROUP NUMBER: 2.94 GROUP NUMBER:	1 2
D12 SSW 1/2 - 1 Mile Higher			TX WELLS TX000000012282
WELL DEPTH: TYPE OF LIFT: HORSEPOWER: SECOND WATER USE: WATER LEVEL AVAIL: WELL LOGS AVAIL: DATE COLL OR UPDAT: WELL SCHED IN FILE: COMPLETION: SCREEN MATERIAL: LITH INT BY: TODAYS DATE: STATE WELL NUMBER: BASIN: REGION NUMBER: LATITUDE: LONGITUDE: OWNER 1: DRILLER 1: SOURCE OF COORDS: AQUIFER ID1: AQUIFER ID1: AQUIFER ID3: METH OF MEAS ELEV: USER CODE ECON: DATE DRILLED:	1420 TURBINE PUMP Not Reported C Q 08221996 Not Reported Not Reported Not Reported Not Reported 09/19/1997 00:00:00 6519319 San Jacinto River 8 294353 953856 West Houston MUD Alsay Texas 1 121EVGL Gulf Coast Not Reported INTERPOLATED FROM TOPO I 396200 1982	SOURCE OF DEPTH: TYPE OF POWER: PRIMARY WATER USE: TERTIA WATER USE: WATER QUAL AVAIL: OTHER DATA AVAIL: REPORTING AGENCY: CONSTRUCT METHOD: CASING MATERIAL: LITH LOG TYPE: LITH DATE: USER NAME: COUNTY CODE: ZONE: PREVIOUS WELL NU: LAT DEC: LONG DEC: OWNER 2: DRILLER 2: AQUIFER ID2: ELEV OF LSD: MAP WELL TYPE:	DRILLER'S LOG ELECTRIC MOTOR PUBLIC SUPPLY Not Reported N Not Reported US GEOLOGICAL SURVEY Not Reported Not Reported Not Reported Not Reported 201 1 Not Reported 29.7313889 -95.6488889 City of Houston Not Reported 91
Water Level Information: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBEI METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBEI METHOD OF MEAS: DATE ENTERED:	6519319 -317 11 R01 Not Reported Not Reported 6519319 -317 15	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 2 1982 04 Not Reported Not Reported P 11 1982 07 Not Reported Not Reported Not Reported

STATE WELL NUMBER: 6519319 DEPTH FROM LSD: -363 DD DATE: 13 MEASUREMENT NUMBER:01 METHOD OF MEAS: Not Reported DATE ENTERED: Not Reported STATE WELL NUMBER: 6519319 DEPTH FROM LSD: -280.6 DD DATE: 21 MEASUREMENT NUMBER:01 METHOD OF MEAS: Not Reported DATE ENTERED: Not Reported STATE WELL NUMBER: 6519319 DEPTH FROM LSD: -297.7 DD DATE: 31 MEASUREMENT NUMBER:01 METHOD OF MEAS: Not Reported DATE ENTERED: Not Reported STATE WELL NUMBER: 6519319 DEPTH FROM LSD: -293.7 DD DATE: 7 MEASUREMENT NUMBER:01 METHOD OF MEAS: Not Reported DATE ENTERED: Not Reported STATE WELL NUMBER: 6519319 DEPTH FROM LSD: -494 DD DATE: 8 MEASUREMENT NUMBER:01 METHOD OF MEAS: 1 DATE ENTERED: Not Reported STATE WELL NUMBER: 6519319 DEPTH FROM LSD: -226.2 DD DATE: 19 MEASUREMENT NUMBER:01 METHOD OF MEAS: 1 DATE ENTERED: 03/16/1994 00:00:00 STATE WELL NUMBER: 6519319 DEPTH FROM LSD: -227.7 DD DATE: 5 MEASUREMENT NUMBER:01 METHOD OF MEAS: DATE ENTERED: 08/24/1995 00:00:00 STATE WELL NUMBER: 6519319 DEPTH FROM LSD: -257.1 DD DATE: 10 MEASUREMENT NUMBER:01 METHOD OF MEAS: 1 DATE ENTERED: 04/03/1997 00:00:00 PN WELL VISIT MARK: Р MM DATE: 1 YY DATE: 1987 MEASURING AGENCY: 04 REMARK: Not Reported USER NAME: Not Reported PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1988 MEASURING AGENCY: 04 Not Reported **REMARK:** USER NAME: Not Reported PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1989 MEASURING AGENCY: 04 REMARK: USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1990 MEASURING AGENCY: 04 **REMARK:** USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1991 MEASURING AGENCY: 04 REMARK: USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1993 MEASURING AGENCY: 04 **REMARK:** USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1995 MEASURING AGENCY: 04 REMARK: USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1996 MEASURING AGENCY: 04 **REMARK:** Not Reported

USER NAME:

Not Reported Not Reported

TC01858197.2r Page A-27

Not Reported

STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-441	MM DATE:	9
DD DATE:	30	YY DATE:	1996
MEASUREMENT NUMBEI	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	2	REMARK:	Not Reported
DATE ENTERED:	04/03/1997 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-266.8	MM DATE:	1
DD DATE:	15	YY DATE:	1997
MEASUREMENT NUMBEI	RD1	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	09/17/1997 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-301	MM DATE:	1
DD DATE:	13	YY DATE:	1998
MEASUREMENT NUMBEI	RD1	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	04/07/1999 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-293.5	MM DATE:	1
DD DATE:	13	YY DATE:	1998
MEASUREMENT NUMBEI	R02	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	04/07/1999 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-432	MM DATE:	5
DD DATE:	20	YY DATE:	1998
MEASUREMENT NUMBEI	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	04/07/1999 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-442	MM DATE:	5
DD DATE:	19	YY DATE:	1999
MEASUREMENT NUMBEI	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	05/23/2000 00:00:00	USER NAME:	jphillip
STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-334	MM DATE:	12
DD DATE:	1	YY DATE:	1999
MEASUREMENT NUMBEI	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-450	MM DATE:	12
DD DATE:	1	YY DATE:	1999
MEASUREMENT NUMBEI	R02	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins

STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-333.7 24	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 2 200 04 No jho
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-337 24	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 2 200 04 Not jho
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-451 28	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 4 200 04 02 jho
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-353 1 RD1 3	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 12 200 04 Not drjo
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-326.0 24	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 1 200 04 Not drjo
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-304.4 26	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 2 200 04 Not drjo
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-321 30	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 5 200 04 Not drjo
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	6519319 -270.8 26 R01 1 01/28/2004 00:00:00	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 11 200 04 Not drjo

000 lot Reported opkins 000 lot Reported opkins 000 1 > opkins 2 000 ot Reported rjones 001 ot Reported jones 002 ot Reported rjones 002 lot Reported rjones

P 11 2002 04 Not Reported drjones

STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-326.7	MM DATE:	2
DD DATE:	14	YY DATE:	2003
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-465	MM DATE:	9
DD DATE:	26	YY DATE:	2003
MEASUREMENT NUMBE	R.01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-329	MM DATE:	10
DD DATE:	24	YY DATE:	2003
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-333	MM DATE:	1
DD DATE:	15	YY DATE:	2004
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-455	MM DATE:	4
DD DATE:	8	YY DATE:	2004
MEASUREMENT NUMBE	R.01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519319	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-486	MM DATE:	9
DD DATE:	21	YY DATE:	2004
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones
Remarks Information: STATE WELL NUMBER: REMARKS 1: REMARKS 2:	6519319 Owner M.U.D. Reported yield gpm with 80 ft drawdown.	GROUP NUMBER: 2000	1

D13 SSW 1/2 - 1 Mile Higher

TX WELLS S007702

GIS Id:	10007721	Pws Id:	1011820
Water Source:	G1011820C	Owner:	3
Hydrologic code:	12040104	Stream Segment:	Not Reported
Waterbody:	Not Reported	State wellno:	65193
Welldepth:	1420	Depth agency:	Water Well driller
Depth source:	Recorded on driller's log or state		
Aquifer:	121EVGL		
Drilldate:	19820211	Welldata:	not reported
Elevatn:	91	Elevmeth:	Topographic Map Interpolation
V_datum:	1929 North American Datum	Aquifer method:	Interpretation of Driller's Log
Latitude:	294352	Longitude:	953855
Accuracy:	Unknown - The relative accuracy of	of the spherical coordinates is no	ot known.
Collecting Org:	Texas Water Development Boa	rd	
Location Meth:	Map interpolation, via digital sourc	e extractor or manual	
Horiz datum:	North American Datum 1927 (N	AD27)	
Mapscale:	7.5' X 15' (1:24,000)	Fips:	201
Quadnum:	2995-313	Collection date:	08/17/1998 00:00:00
Latitude:	29.7311	Longitude:	95.6486
Initials:	JSA	Last changed:	10/06/1998 00:00:00
Remarks:	Y CITY OF HOUSTON LOCAT	ON: 29 43 35, 95 39 08; HG\C	SD # 3673
Status:	Deleted System		
Description:	not reported	Elevation:	27.7

#### D14 SSW 1/2 - 1 Mile Higher

#### FED USGS USGS2651357

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USGS 294352095385501 Agency cd: Site no: Site name: LJ-65-19-319 Latitude: 294352 0953855 Dec lat: 29.73134151 Longitude: Dec lon: -95.64883509 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 48 201 State: 48 County: US Not Reported Country: Land net: Location map: Clodine, TX Map scale: 24000 Altitude: 91 Altitude method: Interpolated from topographic map Altitude accuracy: 2.5 Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: BuffaloSan Jacinto. Texas. Area = 1130 sq.mi. Topographic: Not Reported Site type: Ground-water other than Spring Date construction: 19820211 Date inventoried: Not Reported Mean greenwich time offset: CST Local standard time flag: Υ Type of ground water site: Single well, other than collector or Ranney type Aquifer Type: Not Reported Aquifer: **EVANGELINE AQUIFER** Well depth: 1420 Hole depth: 1420 Source of depth data: Not Reported Project number: 8653-00250 Real time data flag: 0 Daily flow data begin date: 0000-00-00 0000-00-00 Daily flow data end date: Daily flow data count: 0 Peak flow data end date: Peak flow data begin date: 0000-00-00 0000-00-00

Ground wate	v data end date: r data begin dat r data count:	te: 1982-02-11		Water quali Ground wat	-	unt: 0 nd date: 200	5-02-08	
Ground-wate	r levels, Numbe Feet below	er of Measuremen Feet to	ts: 35			Feet below	Feet to	
Date		Sealevel		Da	te	Surface	Sealevel	
2005-02-08	326.38			200	04-11-15	337		
2004-09-21	486							
Note: The	site was being	oumped.						
2004-04-08	455							
Note: The	site was being	pumped.						
2004-01-15				20	03-10-24	329		
2003-09-26								
	site was being	pumped.						
2003-02-14					02-11-26			
2002-05-30				20	02-02-26	304.47		
2001-09-05								
	site was being	pumped.						
2001-04-30								
	site was being	pumpea.		200		202		
2001-01-24 2000-12-01				200	01-01-24	323		
2000-12-01 2000-10-17								
	site was being	numped						
1998-05-20	• •	bumpeu.						
	site was being	numped						
1998-01-13	• •	sumped.		19	98-01-13	301		
1997-11-13				10	00 01 10	001		
1997-09-18								
	site was being	oumped.						
1997-01-15				19	97-01-15	275		
1996-09-30								
Note: The	site was being	oumped.						
1996-01-10				199	95-01-05	227.73		
1993-01-19				199	91-01-08	494		
1990-01-07	293.73							
1989-01-31								
Note: The	site had been p	umped recently.						
1989-01-31	398							
Note: The	site had been p	umped recently.						
1988-01-21	280.6			198	87-01-13	363		
1982-02-11	317							
i	Site ID:		102455					
outh	Groundwater I	Flow:	Varies				AQUIFLOW	600
2 - 1 Mile		ater Table Depth:						
ower	Deepest Wate	r Table Depth:	12.24'					
		r Table Depth:	Not Reported					
	Date:	•	11/03/92					

E16 SW 1/2 - 1 Mile Higher

TX WELLS TX000000012280

WELL DEPTH: TYPE OF LIFT: HORSEPOWER: SECOND WATER USE: WATER LEVEL AVAIL: WELL LOGS AVAIL: DATE COLL OR UPDAT: WELL SCHED IN FILE: COMPLETION: SCREEN MATERIAL: LITH INT BY: TODAYS DATE: STATE WELL NUMBER: BASIN: REGION NUMBER: LATITUDE: LONGITUDE: OWNER 1: DRILLER 1: SOURCE OF COORDS: AQUIFER CODE: AQUIFER ID1: AQUIFER ID1: AQUIFER ID3: METH OF MEAS ELEV: USER CODE ECON: DATE DRILLED:	800 TURBINE PUMP Not Reported Not Reported C DEQ 06111997 Y Not Reported Not Reported Not Reported 09/19/1997 00:00:00 6519317 San Jacinto River 8 294357 953916 City of Houston Lanford Drlg 1 112CEVG Gulf Coast Not Reported INTERPOLATED FROM TOPO 396200 1981	SOURCE OF DEPTH: TYPE OF POWER: PRIMARY WATER USE: TERTIA WATER USE: WATER QUAL AVAIL: OTHER DATA AVAIL: OTHER DATA AVAIL: REPORTING AGENCY: CONSTRUCT METHOD: CASING MATERIAL: LITH LOG TYPE: LITH DATE: USER NAME: COUNTY CODE: ZONE: PREVIOUS WELL NU: LAT DEC: LONG DEC: OWNER 2: DRILLER 2: AQUIFER ID2: ELEV OF LSD: MAP WELL TYPE:	DRILLER'S LOG ELECTRIC MOTOR PUBLIC SUPPLY Not Reported Y Not Reported TWDB or Predecessor Agency Not Reported Not Reported Not Reported Not Reported 201 1 29.7325 -95.6544444 West Houston MUD # 1 Not Reported 93 Withdrawal of Water
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER:	6519317 11 1	MM DATE: YY DATE:	6 1997
STORET: FLAG: PLUS MINUS:	TEMPERATURE, WATER (CEL Not Reported Not Reported	SIUS) CONST VAL:	23.8
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER:	6519317 11 1	MM DATE: YY DATE:	6 1997
STORET: FLAG: PLUS MINUS:	NITROGEN, AMMONIA, DISSC < Not Reported	DLVED (MG/L AS N) CONST VAL:	0.1
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER:	6519317 11 1	MM DATE: YY DATE:	6 1997
STORET: FLAG: PLUS MINUS:	NITROGEN, KJELDAHL, DISS( < Not Reported	DLVED (MG/L AS N) CONST VAL:	0.2
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER:	6519317 11 1	MM DATE: YY DATE:	6 1997
STORET: FLAG: PLUS MINUS:	NITRITE PLUS NITRATE, DISS Not Reported Not Reported	OLVED (MG/L AS N) CONST VAL:	0.06

STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 ARSENIC, DISSOLVED (UG/L A < Not Reported	MM DATE: YY DATE: AS AS) CONST VAL:	6 1997 1.5
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 BARIUM, DISSOLVED (UG/L A Not Reported Not Reported	MM DATE: YY DATE: S BA) CONST VAL:	6 1997 231
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 BERYLLIUM, DISSOLVED (UG/ < Not Reported	MM DATE: YY DATE: /L AS BE) CONST VAL:	6 1997 1
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 BORON, DISSOLVED (UG/L AS Not Reported Not Reported	MM DATE: YY DATE: B) CONST VAL:	6 1997 33.7
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 COBALT, DISSOLVED (UG/L A < Not Reported	MM DATE: YY DATE: S CO) CONST VAL:	6 1997 1
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 COPPER, DISSOLVED (UG/L A < Not Reported	MM DATE: YY DATE: S CU) CONST VAL:	6 1997 1
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 I RON, DISSOLVED (UG/L AS F Not Reported Not Reported	MM DATE: YY DATE: E) CONST VAL:	6 1997 206.5
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 LEAD, DISSOLVED (UG/L AS P < Not Reported	MM DATE: YY DATE: 'B) CONST VAL:	6 1997 1

STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 MANGANESE, DISSOLVED (Ud < Not Reported	MM DATE: YY DATE: G/L AS MN) CONST VAL:	6 1997 1
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 THALLIUM, DISSOLVED (UG/L < Not Reported	MM DATE: YY DATE: AS TL) CONST VAL:	6 1997 1
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 MOLYBDENUM, DISSOLVED, I < Not Reported	MM DATE: YY DATE: JG/L CONST VAL:	6 1997 1
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 NICKEL, DISSOLVED (UG/L AS < Not Reported	MM DATE: YY DATE: S NI) CONST VAL:	6 1997 1
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 STRONTIUM, DISSOLVED (UG Not Reported Not Reported	MM DATE: YY DATE: /L AS SR) CONST VAL:	6 1997 270
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 VANADIUM, DISSOLVED (UG/L Not Reported Not Reported	MM DATE: YY DATE: - AS V) CONST VAL:	6 1997 2.6
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 2INC, DISSOLVED (UG/L AS Z < Not Reported	MM DATE: YY DATE: N) CONST VAL:	6 1997 1
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 ANTIMONY, DISSOLVED (UG/L < Not Reported	MM DATE: YY DATE: - AS SB) CONST VAL:	6 1997 1

STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 ALUMINUM, DISSOLVED (UG/L < Not Reported	MM DATE: YY DATE: - AS AL) CONST VAL:	6 1997 1.5
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 LITHIUM, DISSOLVED (UG/L A Not Reported Not Reported	MM DATE: YY DATE: S LI) CONST VAL:	6 1997 8.7
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 SELENIUM, DISSOLVED (UG/L < Not Reported	MM DATE: YY DATE: AS SE) CONST VAL:	6 1997 6
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 ALKALINITY, FIELD, DISSOLVE Not Reported Not Reported	MM DATE: YY DATE: ED AS CACO3 CONST VAL:	6 1997 202
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 IODIDE (MG/L AS I) < Not Reported	MM DATE: YY DATE: CONST VAL:	6 1997 0.15
STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: STORET: FLAG: PLUS MINUS:	6519317 11 1 BROMIDE, DISSOLVED, (MG/L Not Reported Not Reported	MM DATE: YY DATE: AS BR) CONST VAL:	6 1997 0.25
Water Level Information: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBEI METHOD OF MEAS: DATE ENTERED:	6519317 -173 0 R01 7 Not Reported	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 0 1981 07 Not Reported Not Reported
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBEI METHOD OF MEAS: DATE ENTERED:	6519317 -173 1 R01 Not Reported Not Reported	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 1 1981 04 Not Reported Not Reported

STATE WELL NUMBER: 6519317 DEPTH FROM LSD: -192.6 DD DATE: 20 MEASUREMENT NUMBER:01 METHOD OF MEAS: Not Reported DATE ENTERED: Not Reported STATE WELL NUMBER: 6519317 DEPTH FROM LSD: -196.3 DD DATE: 31 MEASUREMENT NUMBER:01 METHOD OF MEAS: Not Reported DATE ENTERED: Not Reported STATE WELL NUMBER: 6519317 DEPTH FROM LSD: -202.7 DD DATE: 7 MEASUREMENT NUMBER.01 METHOD OF MEAS: Not Reported DATE ENTERED: Not Reported STATE WELL NUMBER: 6519317 DEPTH FROM LSD: -248 DD DATE: 8 MEASUREMENT NUMBER 01 METHOD OF MEAS: 1 DATE ENTERED: Not Reported STATE WELL NUMBER: 6519317 DEPTH FROM LSD: -207.8DD DATE: 8 MEASUREMENT NUMBER:01 METHOD OF MEAS: 1 DATE ENTERED: Not Reported STATE WELL NUMBER: 6519317 DEPTH FROM LSD: -235 DD DATE: 6 MEASUREMENT NUMBER:01 METHOD OF MEAS: 3 DATE ENTERED: 03/16/1995 00:00:00 STATE WELL NUMBER: 6519317 DEPTH FROM LSD: -199.6 DD DATE: 5 MEASUREMENT NUMBER:01 METHOD OF MEAS: DATE ENTERED: 08/24/1995 00:00:00 STATE WELL NUMBER: 6519317 DEPTH FROM LSD: -205 DD DATE: 10 MEASUREMENT NUMBER:01 METHOD OF MEAS: 2 DATE ENTERED: 04/03/1997 00:00:00 PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1988 MEASURING AGENCY: 04 REMARK: USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1989 MEASURING AGENCY: 04 **REMARK:** USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1990 MEASURING AGENCY: 04 REMARK: USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1991 MEASURING AGENCY: 04 **REMARK:** USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1992 MEASURING AGENCY: 04 REMARK: USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1994 MEASURING AGENCY: 04 **REMARK:** USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1995 MEASURING AGENCY: 04 REMARK: USER NAME: PN WELL VISIT MARK: Ρ MM DATE: 1 YY DATE: 1996 MEASURING AGENCY: 04 **REMARK:** Not Reported

USER NAME:

Not Reported Not Reported

Not Reported

STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-253	MM DATE:	10
DD DATE:	1	YY DATE:	1996
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	2	REMARK:	Not Reported
DATE ENTERED:	04/03/1997 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-193.4	MM DATE:	1
DD DATE:	15	YY DATE:	1997
MEASUREMENT NUMBE	RD1	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	09/17/1997 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-192	MM DATE:	1
DD DATE:	13	YY DATE:	1998
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	04/07/1999 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-182.6	MM DATE:	1
DD DATE:	13	YY DATE:	1998
MEASUREMENT NUMBE	R02	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	04/07/1999 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-252	MM DATE:	5
DD DATE:	20	YY DATE:	1998
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	04/07/1999 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-279	MM DATE:	5
DD DATE:	19	YY DATE:	1999
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	05/23/2000 00:00:00	USER NAME:	jphillip
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-205	MM DATE:	12
DD DATE:	1	YY DATE:	1999
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-260	MM DATE:	12
DD DATE:	1	YY DATE:	1999
MEASUREMENT NUMBEI	R02	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins

STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-209.0	MM DATE:	2
DD DATE:	25	YY DATE:	2000
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-206	MM DATE:	2
DD DATE:	25	YY DATE:	2000
MEASUREMENT NUMBE	R02	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-261	MM DATE:	4
DD DATE:	28	YY DATE:	2000
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-217	MM DATE:	12
DD DATE:	1	YY DATE:	2000
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	02/12/2002 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-202.2	MM DATE:	1
DD DATE:	24	YY DATE:	2001
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/12/2002 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-200.1	MM DATE:	2
DD DATE:	26	YY DATE:	2002
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	05/05/2003 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-246	MM DATE:	5
DD DATE:	14	YY DATE:	2002
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	05/05/2003 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-204	MM DATE:	5
DD DATE:	30	YY DATE:	2002
MEASUREMENT NUMBE	R.01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	05/05/2003 00:00:00	USER NAME:	drjones

STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-240	MM DATE:	9
DD DATE:	25	YY DATE:	2002
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	05/05/2003 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-202	MM DATE:	11
DD DATE:	26	YY DATE:	2002
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-200.4	MM DATE:	2
DD DATE:	14	YY DATE:	2003
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-236	MM DATE:	4
DD DATE:	9	YY DATE:	2003
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-251	MM DATE:	9
DD DATE:	26	YY DATE:	2003
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-215	MM DATE:	10
DD DATE:	24	YY DATE:	2003
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-199	MM DATE:	1
DD DATE:	16	YY DATE:	2004
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519317	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-236	MM DATE:	4
DD DATE:	8	YY DATE:	2004
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones

STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBEI METHOD OF MEAS: DATE ENTERED:	6519317 -245 21 R01 1 02/10/2005 00:00:00	PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	P 9 2004 04 Not Reported drjones
Water Quality Information: STATE WELL NUMBER: DD DATE: SAMPLE NUMBER: TEMP CENTIGRADE: BOTTOM S INTERVAL: COLLECTION REMARKS: COLLECTING AGENCY: BU WQANALYSIS: Q00955 SILICA MGL: Q00910 CALCIUM MGL: Q00920 MAGNES MGL: Q00920 MAGNES MGL: Q00920 SODIUM MGL: Q00920 SODIUM MGL: Q00937 POTASS MGL: Q00937 POTASS MGL: Q00940 STRONTIUM: Q00440 BICARB MGL: Q00945 SULFATE MGL: Q00945 SULFATE MGL: Q00951 FLUORIDE MG: Q71850 NITRATE MGL: Q00403 PH: Q00415 PHEN ALK: Q00900 TOT HARDNES: Q00931 SAR: Q0095 FLAG: DATE ENTERED:	6519317 11 1 24 Not Reported Not Reported 01 B 28.2 61.1 5.1 36.5 .73 .27 246.51 4.6 43.1 .17 .27 7.27 0 173 1.21 Not Reported 06/17/1997 00:00:00	MM DATE: YYDATE: SAMPLE TIME: TOP S INTERVAL: SAMP INT AQCODE: RELIABILITY REM: LAB CODE: Q00955 FLAG: Q00910 FLAG: Q00920 FLAG: Q00920 FLAG: Q00920 FLAG: Q00937 FLAG: Q00945 FLAG: Q00945 FLAG: Q00945 FLAG: Q00945 FLAG: Q00940 FLAG: Q00951 FLAG: Q00951 FLAG: Q00403 FLAG: Q00403 FLAG: Q00403 FLAG: Q00403 FLAG: Q00403 FLAG: Q00400 TDS: Q00410 TOTAL ALK: Q00932 PERCENT NA: Q71860 RSC: Q00095 SPEC COND: USER NAME:	6 1997 1500 Not Reported Not Reported 10 23 Not Reported Not Reported S01 202 31 .57 Not Reported pnordstr
Remarks Information: STATE WELL NUMBER: REMARKS 1: REMARKS 2:	6519317 Owner M.U.D., well #1. Report yield 1000 gpm with 51 ft drawde		1

# E17 SW 1/2 - 1 Mile Higher

Agency cd: Site name: Latitude: Longitude: Dec lon: Coor accr: Dec latlong datum: State: Country: Location map:

## LJ-65-19-317 294356 0953915 -95.65439079 NAD83 Clodine, TX

USGS

S

48

US

Site no:

Dec lat: Coor meth: Latlong datum: District: County: Land net: Map scale:

#### FED USGS USGS2651368

294356095391501

29.73245261 Μ NAD27 48 201 Not Reported 24000

Altitude: Altitude metho Altitude accura	acy:	93 Interpolated from topographic m 2.5					
Altitude datum Hydrologic:	1:	National Geodetic Vertical Datur BuffaloSan Jacinto. Texas. Area					
Topographic: Site type: Date inventori	ed:	Not Reported Ground-water other than Spring Not Reported		onstruction: preenwich time	offset:	1981 CST	0101
Local standard Type of groun Aquifer Type:	•	Y Single well, other than collector Not Reported	or Ranne	y type			
Aquifer: Well depth:		EVANGELINE AQUIFER 800	Hole de	epth:		800	
Source of dep Project numbe	er:	Not Reported 8653-00250					
Real time data Daily flow data	•	0 0000-00-00		ow data begin ow data count:		0000 0	)-00-00
Peak flow data Peak flow data	•	0000-00-00 0		ow data end d			00-00
Water quality				quality data be quality data co	-	0000	-00-00
		ate: 1981-01-01		l water data er		2005	5-02-08
Ground water	data count:	38					
	levels, Numb Feet below	per of Measurements: 38			Footbo	low	Feet to
	Surface	Sealevel		Date	Surface		
2005-02-08	180 54			 2004-11-15	107		
	245			2004-11-10	157		
Note: The s	ite was being	pumped.					
2004-04-08	236						
Note: The s	ite was being	pumped.					
	199			2003-10-24	215		
	251						
	ite was being	pumped.					
	236 ito waa baing	numpod					
2003-02-14	ite was being	j pumpea.		2002-11-26	202		
	240			2002-11-20	202		
	ite was being	pumped.					
	204	, F F					
2002-05-14	246						
Note: The s	ite was being	pumped.					
	200.12						
2001-09-05							
	ite was being	pumped.					
	255 iite was being	numped					
2001-01-24	-	pumpeu.					
		pumped recently.					
2001-01-24							
Note: The s	ite had been	pumped recently.					
	217						
	280						
	ite was being	pumped.					
1998-05-20 Note: The s	252 ite was being	numped					
	182.65	, panipou.		1998-01-13	192		
	200				102		
	253						
Note: The s	ite was being	pumped.					

Ground-wate	,					
Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel	
1997-01-15	193.4		1997-01-15	198		
1996-10-01	253					
Note: The	site was beir	ng pumped.				
1996-01-10	205					
		n pumped recently.				
1995-01-05			1995-01-05	202		
1994-01-06						
1992-01-08						
		n pumped recently.				
1991-01-08						
		n pumped recently.				
1990-01-07			1989-01-31	196.30		
1988-01-20	192.6		1981-01-01	173		
E18 SSW					TX WELLS	S006124
l/2 - 1 Mile Higher						0000124
GIS Id:		10006143	Pws Id:	101	0013	
Water Source	e:	G1010013FH	Owner:	WE	ST HOUSTON	#1
Hydrologic co	ode:	12040104	Stream Segment:	Not	Reported	
Waterbody:		Not Reported	State wellno:	651	9317	
Welldepth:		800	Depth agency:	Wa	ter Well driller	
Depth source	e:	Recorded on driller's log or s	tate well report			
Aquifer:		112CEVG				
Drilldate:		19810000	Welldata:	not	reported	
Elevatn:		93	Elevmeth:		ographic Map I	nterpolation
V_datum:		1929 North American Datum			Il Schedule	
Latitude:		294353	Longitude:		3913	
Accuracy:		Fair - Surveyor had to use a veh			ne water source.	Plotted
		location may not be within 100 f	· · ·	ation.		
Collecting Or	•	Texas Natural Resource Con				
Location Met		Map interpolation, via digital sou			as manually plo	tted on USGS
		7.5-minute topographic quadrar		itized.		
Horiz datum:		North American Datum 1927	. ,			
Mapscale:		7.5' X 7.5' (1:24,000)	Fips:	201		
Quadnum:		2995-313	Collection date:		Reported	
Latitude:		29.7314	Longitude:		6536	0
Initials:		KDM	Last changed:		05/1995 00:00:0	
Remarks:		WEST HOUSTON WL110/01	I WISSUD WESTHEIMER	K, WEST HOU		AL UTILITY DISTRI
Status: Description:		Operating (Active) not reported	Elevation:	28.	0	

19 ESE 1/2 - 1 Mile Lower

TX WELLS S006130

GIS Id:	10006149	Pws Id:	1010013
Water Source:	G1010013FN	Owner:	WESTHEIMER MUD
Hydrologic code:	12040104	Stream Segment:	Not Reported
Waterbody:	Not Reported	State wellno:	6519305
Welldepth:	1190	Depth agency:	Water Well driller
Depth source:	Recorded on driller's log or stat		
Aquifer:	121EVGL		
Drilldate:	19681121	Welldata:	not reported
Elevatn:	84	Elevmeth:	Topographic Map Interpolation
V_datum:	1929 North American Datum	Aquifer method:	Well Schedule
Latitude:	294414	Longitude:	953751
Accuracy:	Fair - Surveyor had to use a vehic	e odometer and/or pacing to loo	cate the water source. Plotted
	location may not be within 100 ft. (	30 m) of the actual location.	
Collecting Org:	U.S. Geological Survey		
Location Meth:	Map interpolation, via manual Met	hod 1; Water source location wa	as manually plotted on USGS 7.5-minute
	quadrangle, and spherical coordin	ates were measured manually.	
Horiz datum:	North American Datum 1927 (N	IAD27)	
Mapscale:	7.5' X 7.5' (1:24,000)	Fips:	201
Quadnum:	2995-313	Collection date:	Not Reported
Latitude:	29.7372	Longitude:	95.6308
Initials:	KSW	Last changed:	01/28/1993 00:00:00
Remarks:	A BRIAR VILLAGE WL119/01	14005 OVERBROOK; WEST	HEIMER MUNICIPAL UTILITY DISTRIC
Status:	Abandoned (Derelict)		
Description:	not reported	Elevation:	25.6

#### F20 SE 1/2 - 1 Mile Lower

TX WELLS TX000000012285

WELL DEPTH: TYPE OF LIFT: HORSEPOWER: SECOND WATER USE: WATER LEVEL AVAIL: WELL LOGS AVAIL: DATE COLL OR UPDAT: WELL SCHED IN FILE: COMPLETION: SCREEN MATERIAL: LITH INT BY: TODAYS DATE: STATE WELL NUMBER: BASIN: REGION NUMBER: LATITUDE: LONGITUDE: OWNER 1:	1070 TURBINE PUMP 200 Not Reported C D 08221996 Not Reported Screen Steel Not Reported 09/19/1997 00:00:00 6519322 San Jacinto River 8 294356 953808 City of Houston	SOURCE OF DEPTH: TYPE OF POWER: PRIMARY WATER USE: TERTIA WATER USE: WATER QUAL AVAIL: OTHER DATA AVAIL: REPORTING AGENCY: CONSTRUCT METHOD: CASING MATERIAL: LITH LOG TYPE: LITH DATE: USER NAME: COUNTY CODE: ZONE: PREVIOUS WELL NU: LAT DEC: LONG DEC: OWNER 2:	DRILLER'S LOG ELECTRIC MOTOR PUBLIC SUPPLY Not Reported CONSULTANT Hydraulic Rotary Steel Not Reported Not Reported Not Reported 201 1 Not Reported 29.7322222 -95.6355556 WestHollow Park MUD 98
DRILLER 1: SOURCE OF COORDS:	Fisher 1 112GLFC	DRILLER 2:	Not Reported
AQUIFER CODE: AQUIFER ID1: AQUIFER ID3: METH OF MEAS ELEV: USER CODE ECON:	Gulf Coast Not Reported INTERPOLATED FROM TOPO 396200	AQUIFER ID2: ELEV OF LSD: MAP	Not Reported 84
DATE DRILLED:	06041975	WELL TYPE:	Withdrawal of Water

Water Level Information: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE:	6519322 -218.2 19	PN WELL VISIT MARK: MM DATE: YY DATE:	P 1 1993
MEASUREMENT NUMBE		MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	03/16/1994 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	Р
DEPTH FROM LSD:	-224	MM DATE:	1
DD DATE:	10	YY DATE:	1994
MEASUREMENT NUMBE	ER:01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	03/16/1995 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	Р
DEPTH FROM LSD:	-227.3	MM DATE:	г 1
DD DATE:	9	YY DATE:	1995
MEASUREMENT NUMBE	•	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	08/24/1995 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	Р
DEPTH FROM LSD:	-234.1	MM DATE:	1
DD DATE:	10	YY DATE:	1996
MEASUREMENT NUMBE		MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	04/03/1997 00:00:00	USER NAME:	Not Reported
STATE WELL NUMBER	6519322	PN WELL VISIT MARK	Р
STATE WELL NUMBER:		PN WELL VISIT MARK: MM DATE <sup>.</sup>	P 10
DEPTH FROM LSD:	6519322 -268 1	PN WELL VISIT MARK: MM DATE: YY DATE:	P 10 1996
	-268 1	MM DATE:	10
DEPTH FROM LSD: DD DATE:	-268 1	MM DATE: YY DATE:	10 1996 04
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE	-268 1 ER01	MM DATE: YY DATE: MEASURING AGENCY:	10 1996
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBI METHOD OF MEAS: DATE ENTERED:	-268 1 ER:01 2 04/03/1997 00:00:00	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	10 1996 04 Not Reported Not Reported
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER:	-268 1 ER:01 2 04/03/1997 00:00:00 6519322	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK:	10 1996 04 Not Reported Not Reported P
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD:	-268 1 ER01 2 04/03/1997 00:00:00 6519322 -217.9	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE:	10 1996 04 Not Reported Not Reported P 1
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE:	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE:	10 1996 04 Not Reported Not Reported P 1 1997
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER:01	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY:	10 1996 04 Not Reported Not Reported P 1 1997 04
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS:	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER:01 1	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER:01	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY:	10 1996 04 Not Reported Not Reported P 1 1997 04
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS:	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER:01 1 09/17/1997 00:00:00	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED:	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER:01 1 09/17/1997 00:00:00	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported Not Reported
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER:	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER:01 1 09/17/1997 00:00:00 6519322	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported Not Reported
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD:	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER:01 1 09/17/1997 00:00:00 6519322 -210 13	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported Not Reported P 1
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE:	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER:01 1 09/17/1997 00:00:00 6519322 -210 13	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported Not Reported P 1 1 1998
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER:01 1 09/17/1997 00:00:00 6519322 -210 13 ER:01	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: YY DATE: MEASURING AGENCY:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported Not Reported P 1 1998 04
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED:	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER:01 1 09/17/1997 00:00:00 6519322 -210 13 ER:01 3 04/07/1999 00:00:00	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: YY DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported Not Reported P 1 1998 04 Not Reported Not Reported Not Reported
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER:	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER:01 1 09/17/1997 00:00:00 6519322 -210 13 ER:01 3 04/07/1999 00:00:00 6519322	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported Not Reported P 1 1998 04 Not Reported Not Reported Not Reported
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DATE ENTERED: STATE WELL NUMBER: DATE ENTERED:	-268 1 ER:01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER:01 1 09/17/1997 00:00:00 6519322 -210 13 ER:01 3 04/07/1999 00:00:00 6519322 -210.5	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported Not Reported P 1 1998 04 Not Reported Not Reported Not Reported Not Reported
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE:	-268 1 ER.01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER.01 1 09/17/1997 00:00:00 6519322 -210 13 ER.01 3 04/07/1999 00:00:00 6519322 -210.5 13	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: YY DATE: PN WELL VISIT MARK: MM DATE: YY DATE: YY DATE:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported Not Reported P 1 1998 04 Not Reported Not Reported Not Reported Not Reported
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE	-268 1 ER.01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER.01 1 09/17/1997 00:00:00 6519322 -210 13 ER.01 3 04/07/1999 00:00:00 6519322 -210.5 13	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: YY DATE: YY DATE: MEASURING AGENCY:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported
DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBE METHOD OF MEAS: DATE ENTERED: STATE WELL NUMBER: DEPTH FROM LSD: DD DATE:	-268 1 ER.01 2 04/03/1997 00:00:00 6519322 -217.9 15 ER.01 1 09/17/1997 00:00:00 6519322 -210 13 ER.01 3 04/07/1999 00:00:00 6519322 -210.5 13 ER.02	MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: MEASURING AGENCY: REMARK: USER NAME: PN WELL VISIT MARK: MM DATE: YY DATE: YY DATE: PN WELL VISIT MARK: MM DATE: YY DATE: YY DATE:	10 1996 04 Not Reported Not Reported 1 1997 04 Not Reported Not Reported P 1 1998 04 Not Reported Not Reported Not Reported Not Reported

STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-216	MM DATE:	12
DD DATE:	10	YY DATE:	1998
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	05/23/2000 00:00:00	USER NAME:	jphillip
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-268	MM DATE:	5
DD DATE:	19	YY DATE:	1999
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	05/23/2000 00:00:00	USER NAME:	jphillip
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-220	MM DATE:	12
DD DATE:	2	YY DATE:	1999
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-276	MM DATE:	12
DD DATE:	2	YY DATE:	1999
MEASUREMENT NUMBE	R02	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-239.6	MM DATE:	2
DD DATE:	24	YY DATE:	2000
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-239	MM DATE:	2
DD DATE:	24	YY DATE:	2000
MEASUREMENT NUMBE	R02	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-237	MM DATE:	5
DD DATE:	26	YY DATE:	2000
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	Not Reported
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-278	MM DATE:	5
DD DATE:	26	YY DATE:	2000
MEASUREMENT NUMBE	R02	MEASURING AGENCY:	04
METHOD OF MEAS:	3	REMARK:	02
DATE ENTERED:	03/15/2001 00:00:00	USER NAME:	jhopkins

STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-249 1	PN WELL VISIT MM DATE: YY DATE: MEASURING A REMARK: USER NAME:
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-227.6 25	PN WELL VISIT MM DATE: YY DATE: MEASURING A REMARK: USER NAME:
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-239 5 R01 3	PN WELL VISIT MM DATE: YY DATE: MEASURING A REMARK: USER NAME:
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-217.7 26 R01 1	PN WELL VISIT MM DATE: YY DATE: MEASURING A REMARK: USER NAME:
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-283 17	PN WELL VISIT MM DATE: YY DATE: MEASURING A REMARK: USER NAME:
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-235 30	PN WELL VISIT MM DATE: YY DATE: MEASURING A REMARK: USER NAME:
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-264 25	PN WELL VISIT MM DATE: YY DATE: MEASURING A REMARK: USER NAME:
STATE WELL NUMBER: DEPTH FROM LSD: DD DATE: MEASUREMENT NUMBER METHOD OF MEAS: DATE ENTERED:	-228 26	PN WELL VISIT MM DATE: YY DATE: MEASURING A REMARK: USER NAME:

IT MARK: Ρ 12 2000 AGENCY: 04 Not Reported drjones Ρ IT MARK: 1 2001 AGENCY: 04 Not Reported drjones Ρ IT MARK: 9 2001 AGENCY: 04 Not Reported drjones IT MARK: Ρ 2 2002 AGENCY: 04 Not Reported drjones IT MARK: Ρ 5 2002 AGENCY: 04 02 drjones Ρ IT MARK: 5 2002 AGENCY: 04 Not Reported drjones IT MARK: Ρ 9 2002 AGENCY: 04 02 drjones Ρ IT MARK: 11 2002 AGENCY: 04 Not Reported

drjones

STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-235.5	MM DATE:	2
DD DATE:	14	YY DATE:	2003
MEASUREMENT NUMBE	R:01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-265	MM DATE:	4
DD DATE:	9	YY DATE:	2003
MEASUREMENT NUMBE	RD1	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-282	MM DATE:	9
DD DATE:	26	YY DATE:	2003
MEASUREMENT NUMBE	R.01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	01/28/2004 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-229	MM DATE:	10
DD DATE:	24	YY DATE:	2003
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-227	MM DATE:	1
DD DATE:	16	YY DATE:	2004
MEASUREMENT NUMBE	R.01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-263	MM DATE:	4
DD DATE:	8	YY DATE:	2004
MEASUREMENT NUMBE	R.01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones
STATE WELL NUMBER:	6519322	PN WELL VISIT MARK:	P
DEPTH FROM LSD:	-273	MM DATE:	9
DD DATE:	21	YY DATE:	2004
MEASUREMENT NUMBE	R01	MEASURING AGENCY:	04
METHOD OF MEAS:	1	REMARK:	Not Reported
DATE ENTERED:	02/10/2005 00:00:00	USER NAME:	drjones

F21 SE 1/2 - 1 Mile Lower

FED USGS USGS2651367

Agency cd:		USGS	Site n	10:		294	355095380701
Site name:		LJ-65-19-322					
Latitude:		294355					
Longitude:		0953807	Dec la				3217474
Dec lon:		-95.63550139	Coor			M	
Coor accr:		F		ng datum:		NAE	027
Dec latlong	datum:	NAD83	Distrie			48	
State:		48	Coun	•		201	
Country:		US	Land				Reported
Location ma	p:	Clodine, TX	Map s	scale:		240	00
Altitude:		84					
Altitude met		Interpolated from topo	ographic map				
Altitude accu		10					
Altitude datu	im:	National Geodetic Ve		-			
Hydrologic:		BuffaloSan Jacinto. T	exas. Area = 1130	) sq.mi.			
Topographic	):	Flat surface					
Site type:		Ground-water other th		construction:		-	50604
Date invento		19900122	Mean	greenwich time	e offset:	CST	
	ard time flag:	Y					
	and water site:			ney type			
Aquifer Type	e:	Confined multiple aqu					
Aquifer:		EVANGELINE AQUIF		de a de		400	-
Well depth:	and the start as	1066	Hole	depth:		130	/
Source of de		driller					
Project num		8653-00250	Deile	flavv data haain		000	0 00 00
Real time da		0	•	flow data begin			0-00-00
•	ata end date:	0000-00-00	,	flow data count		0	
	ata begin date:			flow data end d		0000-00-00	
Peak flow da		0		r quality data be	-	199.	2-09-16
	y data end date			r quality data co		-	5 00 00
	er data begin d er data count:	ate: 1975-07-16 34	Groui	nd water data e	nu uale.	200	5-02-08
		0.					
Ground-wat	er levels, Num	per of Measurements: 3	34				
	Feet below	Feet to			Feet be	low	Feet to
Date	Surface	Sealevel		Date	Surface	•	Sealevel
2005-02-08	231.24			2004-11-15	226		
2004-09-21							
Note: The	site was being	g pumped.					
2004-04-08							
Note: The	site was being	g pumped.					
2004-01-16	227			2003-10-24	229		
2003-09-26	282						
	site was being	g pumped.					
2003-04-09							
Note: The	site was being	g pumped.					
2003-02-14	235.52			2002-11-26	228		
2002-09-25							
Note: The	site was being	g pumped.					
2002-05-30							
2002-05-17							
	site was being	g pumped.					
2002-02-26	-			2001-09-05	239		
2001-09-05							
	site was being	g pumped.					
2001-04-30	267						
Note: The							
	site was being	g pumped.					
2001-01-25		g pumped.		2001-01-25	231		

	Feet below	Feet to		Feet below	w Feet to	
	Surface	Sealevel	Date	Surface	Sealevel	
	249					
2000-10-17	296					
Note: The s	ite was being	g pumped.				
1998-01-13	210.55		1998-01-13	210		
1997-11-13	220					
1997-09-18	272					
Note: The s	ite was being	g pumped.				
1997-04-30	260					
Note: The s	ite was being	g pumped.				
1997-01-15	217.97					
1996-10-01	268					
Note: The s	ite was being	g pumped.				
1996-01-10			1995-01-09	227.34		
1994-01-10	224		1993-01-19	216		
1993-01-19	218.2		1975-07-16	182		
2 - 1 Mile					TX WELLS	S00613
ower						
GIS Id:		10006158	Pws Id:	1	010013	
Water Source	•	G1010013FW	Owner:	D	DIST 95	
	•					
Hydrologic co		12040104	Stream Segment:	N	lot Reported	
Hydrologic co Waterbody:		12040104 Not Reported	Stream Segment: State wellno:		lot Reported 519322	
, ,			0	6	•	
Waterbody:	de:	Not Reported	State wellno: Depth agency:	6	519322	
Waterbody: Welldepth:	de:	Not Reported 1066	State wellno: Depth agency:	6	519322	
Waterbody: Welldepth: Depth source:	de:	Not Reported 1066 Recorded on driller's log or stat	State wellno: Depth agency:	6 V	519322	
Waterbody: Welldepth: Depth source: Aquifer:	de:	Not Reported 1066 Recorded on driller's log or stat 121EVGL	State wellno: Depth agency: te well report	6 V n T	519322 Vater Well driller ot reported opographic Map In	terpolatior
Waterbody: Welldepth: Depth source: Aquifer: Drilldate:	de:	Not Reported 1066 Recorded on driller's log or stat 121EVGL 19751000	State wellno: Depth agency: te well report Welldata: Elevmeth: Aquifer method:	6 V n T V	519322 Vater Well driller ot reported opographic Map In Vell Schedule	terpolatior
Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn:	de:	Not Reported 1066 Recorded on driller's log or stat 121EVGL 19751000 84	State wellno: Depth agency: te well report Welldata: Elevmeth:	6 V n T V	519322 Vater Well driller ot reported opographic Map In	terpolatior
Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum:	de:	Not Reported 1066 Recorded on driller's log or stat 121EVGL 19751000 84 1929 North American Datum 294355 air - Surveyor had to use a vehic	State wellno: Depth agency: te well report Welldata: Elevmeth: Aquifer method: Longitude: de odometer and/or paci	6 W T V 9 ng to locate	519322 Vater Well driller ot reported opographic Map In Vell Schedule 53807	·
Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy:	de: F Ic	Not Reported 1066 Recorded on driller's log or stat 121EVGL 19751000 84 1929 North American Datum 294355 air - Surveyor had to use a vehic ocation may not be within 100 ft.	State wellno: Depth agency: te well report Welldata: Elevmeth: Aquifer method: Longitude: de odometer and/or paci (30 m) of the actual loca	6 W T V 9 ng to locate	519322 Vater Well driller ot reported opographic Map In Vell Schedule 53807	·
Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org	de: F Ic	Not Reported 1066 Recorded on driller's log or stat 121EVGL 19751000 84 1929 North American Datum 294355 air - Surveyor had to use a vehic ocation may not be within 100 ft. Texas Natural Resource Conse	State wellno: Depth agency: te well report Welldata: Elevmeth: Aquifer method: Longitude: de odometer and/or paci (30 m) of the actual loca ervation Commission	6 V T v 9 ng to locate tion.	519322 Vater Well driller ot reported opographic Map In Vell Schedule 53807 a the water source.	Plotted
Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy:	de: F Ic J: K	Not Reported 1066 Recorded on driller's log or stat 121EVGL 19751000 84 1929 North American Datum 294355 air - Surveyor had to use a vehic ocation may not be within 100 ft. Texas Natural Resource Conse Map interpolation, via digital source	State wellno: Depth agency: te well report Welldata: Elevmeth: Aquifer method: Longitude: de odometer and/or paci (30 m) of the actual loca ervation Commission ce, Method 1: Water sou	6 V T v 9 ng to locate tion. rce location	519322 Vater Well driller ot reported opographic Map In Vell Schedule 53807 a the water source.	Plotted
Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org Location Meth	de: F Ic J: K	Not Reported 1066 Recorded on driller's log or stat 121EVGL 19751000 84 1929 North American Datum 294355 air - Surveyor had to use a vehic ocation may not be within 100 ft. Texas Natural Resource Conse Map interpolation, via digital source .5-minute topographic quadrangl	State wellno: Depth agency: te well report Welldata: Elevmeth: Aquifer method: Longitude: de odometer and/or paci (30 m) of the actual loca ervation Commission ce, Method 1: Water sou e and subsequently digit	6 V T v 9 ng to locate tion. rce location	519322 Vater Well driller ot reported opographic Map In Vell Schedule 53807 a the water source.	Plotted
Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org Location Meth Horiz datum:	de: F Ic J: K	Not Reported 1066 Recorded on driller's log or stat 121EVGL 19751000 84 1929 North American Datum 294355 air - Surveyor had to use a vehic ocation may not be within 100 ft. Texas Natural Resource Conse Map interpolation, via digital source .5-minute topographic quadrangl North American Datum 1927 (N	State wellno: Depth agency: te well report Welldata: Elevmeth: Aquifer method: Longitude: de odometer and/or paci (30 m) of the actual loca ervation Commission ce, Method 1: Water sou e and subsequently digit NAD27)	6 V T v 9 ng to locate tion. rce location tized.	519322 Vater Well driller optographic Map In Vell Schedule 53807 e the water source.	Plotted
Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org Location Meth Horiz datum: Mapscale:	de: F Ic J: K	Not Reported 1066 Recorded on driller's log or stat 121EVGL 19751000 84 1929 North American Datum 294355 rair - Surveyor had to use a vehic ocation may not be within 100 ft. Texas Natural Resource Conse Map interpolation, via digital source .5-minute topographic quadrangl North American Datum 1927 (N 7.5' X 7.5' (1:24,000)	State wellno: Depth agency: te well report Welldata: Elevmeth: Aquifer method: Longitude: de odometer and/or paci (30 m) of the actual loca ervation Commission ce, Method 1: Water sou e and subsequently digit NAD27) Fips:	6 V T V 9 ng to locate tion. rce location tized. 2	519322 Vater Well driller opographic Map In Vell Schedule 53807 e the water source.	Plotted
Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org Location Meth Horiz datum: Mapscale: Quadnum:	de: F Ic J: K	Not Reported 1066 Recorded on driller's log or stat 121EVGL 19751000 84 1929 North American Datum 294355 rair - Surveyor had to use a vehic ocation may not be within 100 ft. Texas Natural Resource Conse Map interpolation, via digital source .5-minute topographic quadrangl North American Datum 1927 (N 7.5' X 7.5' (1:24,000) 2995-313	State wellno: Depth agency: te well report Welldata: Elevmeth: Aquifer method: Longitude: de odometer and/or paci (30 m) of the actual loca ervation Commission ce, Method 1: Water sou e and subsequently digit NAD27) Fips: Collection date:	6 V T v 9 ng to locate tion. rce location tized. 2 N	519322 Vater Well driller opographic Map In Vell Schedule 53807 e the water source. was manually plot 01 lot Reported	Plotted
Waterbody: Welldepth: Depth source: Aquifer: Drilldate: Elevatn: V_datum: Latitude: Accuracy: Collecting Org Location Meth Horiz datum: Mapscale: Quadnum: Latitude:	de: F Ic J: K	Not Reported 1066 Recorded on driller's log or stat 121EVGL 19751000 84 1929 North American Datum 294355 air - Surveyor had to use a vehic ocation may not be within 100 ft. Texas Natural Resource Conse Map interpolation, via digital source .5-minute topographic quadrangl North American Datum 1927 (N 7.5' X 7.5' (1:24,000) 2995-313 29.7319	State wellno: Depth agency: te well report Welldata: Elevmeth: Aquifer method: Longitude: de odometer and/or paci (30 m) of the actual loca ervation Commission ce, Method 1: Water sou e and subsequently digit NAD27) Fips: Collection date: Longitude:	6 V T v 9 ng to locate tion. rce location tized. 2 N 9	519322 Vater Well driller opographic Map In Vell Schedule 53807 e the water source. was manually plot 01 lot Reported 5.6353	Plotted ted on US
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Direction Distance			Database	EDR ID Numb
NNW 1/2 - 1 Mile			OIL_GAS	2081631
Surface id:	178633			
Api:	201			
Longn (NAD 27):	-95.64880839 Harris	Latn (NAD 27): Wellid:	29.7564418 Not Pepertod	
County: Reliability of Well Spot:		weilia.	Not Reported	
Symbol:	Dry Hole			
Bottom id:	178633			
Latitude (NAD 27):	29.75644	Longitude (NAD 27):	-95.64881	
North				
I/2 - 1 Mile			OIL_GAS	2081632
Surface id:	178638			
Api: Longn (NAD 27):	201 -95.64253403	Latn (NAD 27):	29.75617094	
County:	Harris	Wellid:	Not Reported	
Reliability of Well Spot:				
Symbol:	Dry Hole			
Bottom id:	178638			
Latitude (NAD 27):	29.75617	Longitude (NAD 27):	-95.64253	
INE /2 - 1 Mile			OIL_GAS	2081633
Surface id:	178637			
Api:	201		00 7550 / 00 /	
Longn (NAD 27): County:	-95.63800329 Harris	Latn (NAD 27): Wellid:	29.75581381 Not Reported	
Reliability of Well Spot:			Not Nepotted	
Symbol:	Dry Hole			
Bottom id:	178637			
Latitude (NAD 27):	29.75581	Longitude (NAD 27):	-95.638	

NNE 1/4 - 1/2 Mile

OIL\_GAS 2035581

### STATE OIL/GAS WELL INFORMATION:

Surface id: Api: Longn (NAD 27): County: Reliability of Well Spot: Symbol:	176583 201 -95.64147552 Harris RRC Hardcopy Map. Dry Hole	Latn (NAD 27): Wellid:	29.74945417 Not Reported	
Bottom id: Latitude (NAD 27):	176583 29.74945	Longitude (NAD 27):	-95.64148	
WNW 1/2 - 1 Mile			OIL_GAS	2035584
Surface id: Api: Longn (NAD 27): County: Reliability of Well Spot: Symbol:	176587 20104126 -95.65610281 Harris RRC Hardcopy Map. Plugged Oil/Gas Well	Latn (NAD 27): Wellid:	29.74885393 04126	
Bottom id: Latitude (NAD 27):	176587 29.74885	Longitude (NAD 27):	-95.6561	
WNW 1/2 - 1 Mile			OIL_GAS	2035585
Surface id: Api: Longn (NAD 27): County: Reliability of Well Spot:	176603 201 -95.65794141 Harris	Latn (NAD 27): Wellid:	29.74884603 Not Reported	
Symbol:	RRC Hardcopy Map. Well Location			
		Longitude (NAD 27):	-95.65794	
Symbol: Bottom id:	Well Location	Longitude (NAD 27):		2035587

Bottom id:         176581           Latitude (NAD 27):         29.74499		Longitude (NAD 27):	-95.66173	
East 1/8 - 1/4 Mile			OIL_GAS	2035588
Surface id:1091764Api:20183041Longn (NAD 27):-95.64115725County:HarrisReliability of Well Spot:Coordinates from Operator.Symbol:Core Test		Latn (NAD 27): Wellid:	29.74369442 83041	
Bottom id: Latitude (NAD 27):	1091764 29.74369	Longitude (NAD 27):	-95.64116	
East 1/8 - 1/4 Mile			OIL_GAS	2035589
Surface id: Api: Longn (NAD 27): County: Reliability of Well Spot: Symbol:	1091763 20183039 -95.64116671 Harris Coordinates from Operator. Core Test	Latn (NAD 27): Wellid:	29.74369441 83039	
Bottom id: Latitude (NAD 27):	1091763 29.74369	Longitude (NAD 27):	-95.64117	
East 1/4 - 1/2 Mile			OIL_GAS	2035590
Surface id: Api: Longn (NAD 27): County: Reliability of Well Spot: Symbol:	1091765 20183042 -95.64086085 Harris Coordinates from Operator. Core Test	Latn (NAD 27): Wellid:	29.74359288 83042	
Bottom id: Latitude (NAD 27):	1091765 29.74359	Longitude (NAD 27):	-95.64086	

East 1/4 - 1/2 Mile

OIL\_GAS 2035591

### STATE OIL/GAS WELL INFORMATION:

Surface id: Api: Longn (NAD 27): County: Reliability of Well Spot: Symbol:	1091766 20183038 -95.64092074 Harris Coordinates from Operator. Core Test	Latn (NAD 27): Wellid:	29.74359283 83038	
Bottom id: Latitude (NAD 27):	1091766 29.74359	Longitude (NAD 27):	-95.64092	
East 1/4 - 1/2 Mile			OIL_GAS	2035592
Surface id: Api: Longn (NAD 27): County: Reliability of Well Spot: Symbol:	1091767 20183040 -95.64097415 Harris Coordinates from Operator. Core Test	Latn (NAD 27): Wellid:	29.74342774 83040	
Bottom id: Latitude (NAD 27):	1091767 29.74343	Longitude (NAD 27):	-95.64097	
West 1/2 - 1 Mile			OIL_GAS	2035593
	176588 20104397 -95.65374192 Harris RRC Hardcopy Map. Plugged Oil/Gas Well	Latn (NAD 27): Wellid:	<b>OIL_GAS</b> 29.74248406 04397	2035593
1/2 - 1 Mile Surface id: Api: Longn (NAD 27): County: Reliability of Well Spot:	20104397 -95.65374192 Harris RRC Hardcopy Map.		29.74248406	2035593
1/2 - 1 Mile Surface id: Api: Longn (NAD 27): County: Reliability of Well Spot: Symbol: Bottom id:	20104397 -95.65374192 Harris RRC Hardcopy Map. Plugged Oil/Gas Well 176588	Wellid:	29.74248406 04397	2035593

Bottom id: Latitude (NAD 27): 176584 29.73708

Longitude (NAD 27):

-95.64099

### 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

### **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, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**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<sup>R</sup> 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 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.

### 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.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

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

### **Texas Groundwater Database**

Source: Texas Water Development Board Telephone: 512-936-0837

Texas Public Water Supply Database on Ground and Surface Water

Source: Texas Commission on Environmental Quality

### **Texas Water Wells DOL**

Source: Texas Department of Licensing and Regulation Telephone: 512-463-6599

### OTHER STATE DATABASE INFORMATION

Texas Oil and Gas Wells: Inventory of oil and gas wells in select Texas counties

Source: Texas Railroad Commission

Oil and gas well locations in the following counties: Bexar, Brazoria, Collin, Dallas, Denton, El Paso, Fort Bend, Galveston, Gregg, Harris, Hidalgo, Jefferson, Lubbock, Montgomery, Nueces, Tarrant, and Travis.

#### 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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

### STREET AND ADDRESS INFORMATION

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Appendix C

**Historical Sources** 

# The EDR Aerial Photo Decade Package

Joes Crab Shack Hwy 6 2120 South Hwy 6 Houston, TX 77094

Inquiry Number: 1858197.4

February 15, 2007

# The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06461

# **Nationwide Customer Service**

Telephone:1-8Fax:1-8Internet:www

1-800-352-0050 1-800-231-6802 www.edrnet.com



**EDR**<sup>®</sup> Environmental Data Resources Inc

# **EDR Aerial Photo Decade Package**

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. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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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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### **Date EDR Searched Historical Sources:**

Aerial Photography February 15, 2007

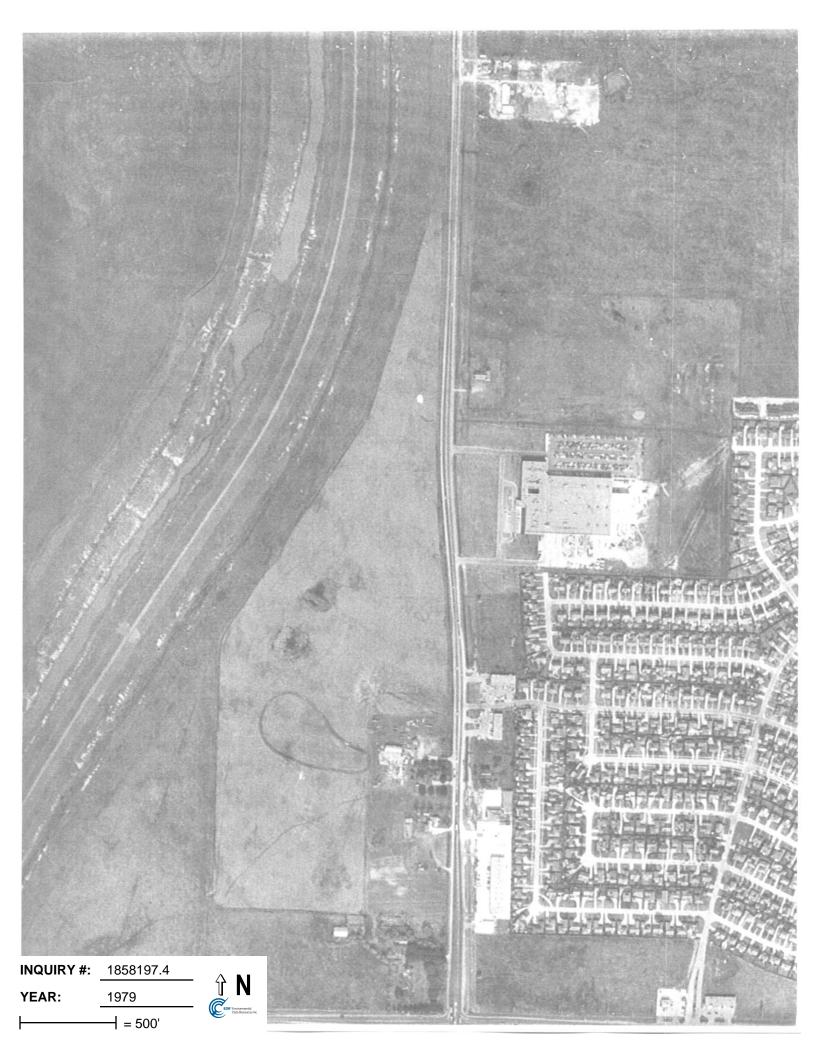
### **Target Property:**

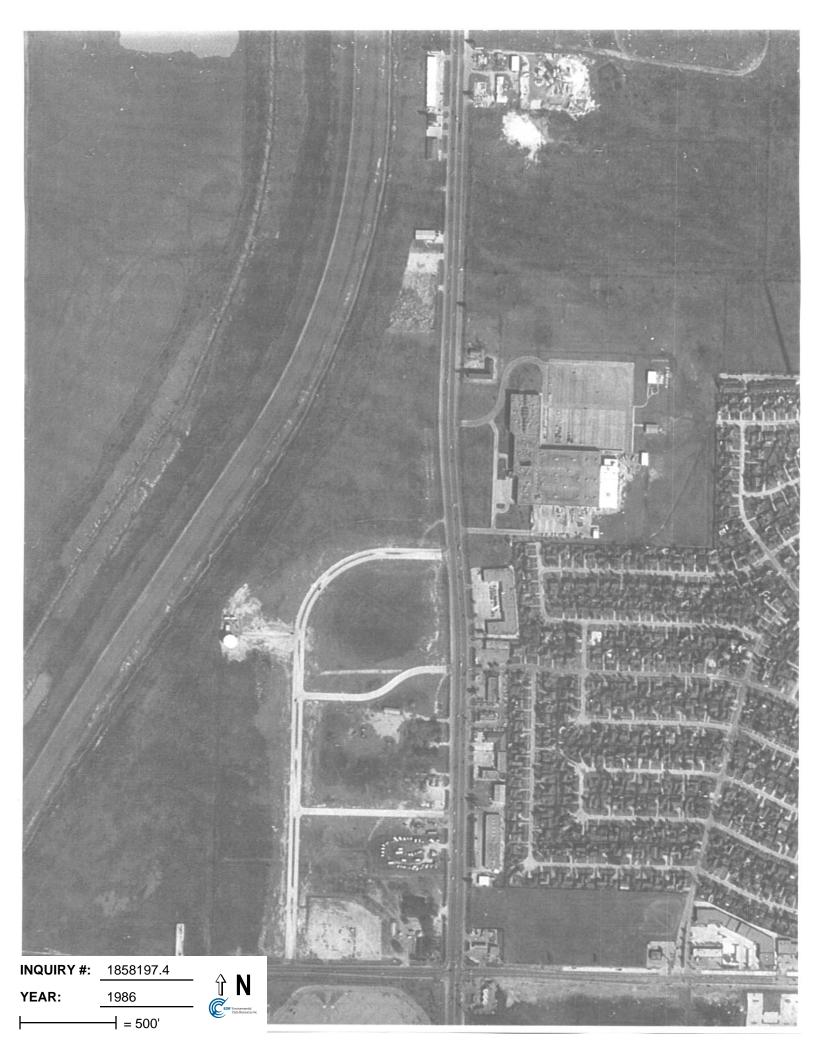
2120 South Hwy 6 Houston, TX 77094

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1944	Aerial Photograph. Scale: 1"=500'	Flight Year: 1944	ASCS
1957	Aerial Photograph. Scale: 1"=500'	Flight Year: 1957 Photo Not Available - Image missing from collection	ASCS
1969	Aerial Photograph. Scale: 1"=500'	Flight Year: 1969	WALLACE
1979	Aerial Photograph. Scale: 1"=500'	Flight Year: 1979	TXDOT
1986	Aerial Photograph. Scale: 1"=500'	Flight Year: 1986	TXDOT
1996	Aerial Photograph. Scale: 1"=500'	Flight Year: 1996	TXDOT
2002	Aerial Photograph. Scale: 1"=500'	Flight Year: 2002	HGAC















"Linking Technology with Tradition"®

## Sanborn® Map Report

Ship To:	Brandi Kas	per	Order Date	<b>e:</b> 2/15/	2007	Completion Date:	2/15/2007
	ENSR Cons	sulting &	Inquiry #:	1858	197.3		
	4888 Loop	Central Drive	P.O. #:	NA			
	Houston, T	X 77081	Site Name:	: Joes	Crab S	Shack Hwy 6	
			Add	dress:	21	20 South Hwy 6	
Customer	Project:	12300-001-006	City	//State	: Ho	ouston, TX 77094	
1061011AC	CJ	713-520-9900	Cro	ss Str	eets:		

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

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Appendix D

**Previous Reports** 



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& ENTIRE QUINLAN TRAST ESA

#### **ENVIRONMENTAL SITE ASSESSMENT**

10.8 ACRES OF VACANT LAND NEAR NWC Highway 6 and Barker Oaks Drive Houston, Texas



ENVIRONMENTAL, GEOTECHNICAL AND CONSTRUCTION MATERIALS SERVICES

#### ENVIRONMENTAL, GEOTECHNICAL AND CONSTRUCTION MATERIALS SERVICES



#### ENVIRONMENTAL SITE ASSESSMENT

10.8 ACRES OF VACANT LAND NEAR NWC Highway 6 and Barker Oaks Drive Houston, Texas

> HBC Report No. 21-3057-96 September 13, 1996

> > Prepared for:

Landry's Development 4900 Woodway, Suite 700 Houston, Texas 77056

Prepared by

### HBC Engineering, Inc.

2313 W. Sam Houston Parkway North, Suite 107 Houston, Texas 77043

Elizabeth K. Hobrecht

Project Manager

J. I ee

Nancy J. Lee '

Houston Office 2313 W. Sam Houston Parkway North: Suite 107 Houston, Texas 77043 Dallas Office 4747 Irving Blvd.; Suite 206 Dallas, Texas 75247 2015 AM 2010 - Tex (2115 630 2020) Austin Office 3013 Todd Lane: Suite 312 Austin, Texas 78744 (S12) 242-3122 - E6 (S12) 242 1184

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  B Aerial Photographs
  C Site Photographs
  D Regulatory Records



#### ENVIRONMENTAL SITE ASSESSMENT

#### 10. 8 ACRES OF VACANT LAND Near NWC Highway 6 and Barker Oaks Drive Houston, Texas

#### 1.0 EXECUTIVE SUMMARY

HBC Engineering, Inc. (HBC) has conducted an Environmental Site Assessment (ESA) on the above-referenced property located in Houston, Harris County, Texas, (hereinafter, the site). This ESA was conducted in accordance with our proposal dated August 27, 1996. The site was inspected on September 3, 1996 at 2:00 p.m. by Ms. Elizabeth K. Hobrecht of HBC. A list of the technical acronyms used in this report is included in Section 10.0 - References.

- The site is located approximately 500 feet north of Barker Oaks Drive on Highway 6 in Houston, Harris County, Texas. The site consists of approximately 10.8 acres of vacant land comprised of native grasses and trees.
- The historical review indicates the site has primarily consisted of a vacant tract of land with a residential structure located on the southeastern boundary from at least the early 1950s the early 1960s, when the residential structure was no longer evident. Since that time, the entire site has remained a vacant tract of land through the present-day.

Highway 6 has been evident to the adjacent east since at least the early 1950s. Adjacent properties to the north and south have been vacant tracts of land since at least the early 1950s. Barker Reservoir has been evident to the adjacent west since at least the early 1950s. Vacant land was to the adjacent east (across Highway 6) from at least the early 1950s until the early 1970s, when a church was constructed to the northeast. Halliburton Energy was constructed to the east in the early 1980s.

Surrounding properties primarily consisted of vacant tracts of land until sometime prior to the early 1970s, when residential development commenced to the southeast. Commercial development was evident to the north and south in the early 1980s.

• Based on the site inspection, no evidence of surficial staining, distressed vegetation, underground/above ground storage tanks, hazardous waste disposal, unauthorized dumping, or hazardous waste storage was noted on the site.



• A review of available regulatory database information was conducted for specified federal and state agencies. The review identified one RCRA Generator, two PST facilities, and two LPST facilities within the specified search radii.

Facilities identified on the regulatory databases do not appear to present an environmental concern to the site based upon facility characteristics, environmental setting, and/or distance from the site as specified within the text of the report.

 Based upon the results of this assessment, no further environmental investigation is recommended at this time.



#### 2.0 OBJECTIVE

The objective of HBC's ESA was to evaluate the site for evidence of past or current environmental concerns. HBC's ESA was conducted in accordance with the scope of services and terms and conditions of our agreement dated August 27, 1996. This report contains information gathered from historical research, review of area geology/hydrogeology, a site visit, regulatory agency review, and conclusions regarding site evaluation. The scope of services is intended to generally meet ASTM standard practices for ESAs (E 1527-94).

The results, findings, conclusions and recommendations provided in this ESA report are based solely on the conditions which were observed during the site inspection and the information reviewed by HBC. No warranties or representations, expressed or implied, are made as to the condition of the site beyond that observed by HBC during its site assessment.

This report has been prepared for the exclusive use of Jay Kaplan and Landry's Development, and any use or reliance by any other party is prohibited without the written authorization of Jay Kaplan and HBC.

#### 3.0 SITE DESCRIPTION

The site is located approximately 500 feet north of Barker Oaks Drive on Highway 6 in Houston, Harris County, Texas. The site location is indicated on Figure 1 - Appendix A.

The site consists of an approximate 10.8 acre tract of vacant land covered with native grasses and trees.

#### 4.0 HISTORICAL REVIEW

Historical information for the site and surrounding property was obtained from reviewing property ownership records, aerial photographs, city directories, Sanborn maps (where applicable), and conducting personal interviews.

#### 4.1 Aerial Photograph Review

Aerial photographs depicting development of the site and site vicinity were reviewed to help establish prior land use and for evidence of processes, facilities or surface features that might be an indication of storage or disposal of waste materials. The results of this research are summarized in Table 4.1.1.

Aerial photographs used in this study were obtained from the United States Natural Resource Conservation Service (USNRCS). Copies of noteworthy aerials are presented in Appendix B.

TABLE 4.1.1 SUMMARY OF AERIAL PHOTOGRAPHS	
Data Source of Aerial Photo ID No.	
Date Source of Aerial Trado (D)110	
April 21, 1953 USNRCS BQY-11M-158	

The site appears to be primarily vacant land with a residential structure located on the southeastern boundary. Adjacent properties located to the north and south are vacant tracts of land. Highway 6 followed by vacant land are located to the adjacent east of the site. Barker Reservoir is located to the adjacent west of the site. Surrounding properties primarily consist of vacant tracts of land to the east and north and residential and agricultural structures to the south.

#### October 7, 1964

The site appears as a vacant tract of land with the previous residential structure no longer evident on the southeastern portion of the site. Adjacent and surrounding properties appear relatively unchanged from the 1953 aerial.

USNRCS

#### March 13, 1972 USNRCS BQY+1MM+157

The site and adjacent properties to the north, south, and west appear relatively unchanged from the 1964 aerial. Highway 6 followed by what appears as the present-day church are located to the adjacent east/northeast. Surrounding properties primarily consist of vacant land to the north and east and residential development located to the southeast.

#### 1981 USNRCS NHAP-48201-391

The site and adjacent properties to the adjacent north, west, and south appear relatively unchanged from the 1972 aerial. Highway 6 followed by the present-day Halliburton Energy are located to the adjacent east. Surrounding properties primarily consist of residential development to the southeast and commercial development to the north and south.

#### March 7, 1989

#### NAPP-1483-153

BOY-1FF-268

The site and adjacent properties appear relatively unchanged from the 1981 aerial. Surrounding properties appear relatively unchanged with the exception of Barker Oaks Drive located approximately 500 feet south of the site.

USNRCS

Review of the aerial photographs indicates that the site has primarily been a vacant tract of land with a residential structure located on the southeastern boundary from at least the early 1950s until prior to the mid-1960s, when the residential structure was no longer evident. Since that time, the site has remained a vacant tract of land through at least the late 1980s.



Highway 6 has been evident to the adjacent east since at least the early 1950s. Adjacent properties to the north and south have been vacant tracts of land since at least the early 1950s. Barker Reservoir has been evident to the adjacent west since at least the early 1950s until at least the late 1980s. Vacant land was to the adjacent east since at least the early 1950s until prior to the early 1970s, when a church was constructed to the northeast and Halliburton Energy was constructed to the east (across Highway 6) prior to the early 1980s.

Surrounding properties primarily consisted of vacant tracts until prior to the early 1970s, when residential development commenced to the southeast. Commercial development was evident to the north and south in the early 1980s.

Based on the review of the aerial photographs, no evidence of landfilling, mineral production, or open pits was identified on or adjacent to the site which might environmentally impact the site.

#### 4.2 City Directory Review

The Cole and Polk Companies annually publish directories which are listings of residents, businesses and professional concerns organized both alphabetically by name similar to a telephone book, and alphanumerically by street name then specifically by street address. The city directories used in this study were made available through the City of Houston Public Library System (selected years reviewed: 1975-1995). Listings for the site and site vicinity were reviewed to identify facilities of potential environmental concern.

Review of the city directories indicates the site was not listed at the 2100 Block (even numbers) of Highway 6.

A summary of the city directory review for potential environmental concerns within the site vicinity are described in Tables 4.2.1.

Year(s)	Listing Name Halliburton Energy	Address 2135 Highway 6	Direction from Site
	ENVIRONMENTAL CO	NCERN WITHIN THE SITE V	Approx. Distance &
	TABLE 4.2.1 CITY DI	RECTORY LISTINGS OF POTI	ENTIAL

Review of the city directories indicates that the above-referenced Halliburton Energy has been identified as a facility which poses an environmental concern within the site vicinity due to waste generation activities and UST systems. For further information on this facility please refer to Section 7.1 of this report.

There are no indications that the site or adjacent properties have been occupied by industrial, mineral production, waste management, or fuel storage companies based on the review of the city directories.

#### 4.3 Sanborn Maps

In the late nineteenth century, the Sanborn Company began preparing maps of central business districts for use by fire insurance companies. These maps were updated and expanded geographically periodically through the twentieth century. The Sanborn Maps often indicate construction materials of specific building structures and the location of gasoline storage tanks.

The site is not located in an area typically referenced by the Sanborn Fire Insurance Maps, consequently, Sanborn Maps were not requested for this project.

#### 4.4 Historical Interviews

Historical interviews for the site were not conducted.

#### 4.5 Historical Review Summary

The historical review indicates the site has primarily consisted of a vacant tract of land with a residential structure located on the southeastern boundary from at least the early 1950s until the early 1960s, when the residential structure was no longer evident. Since that time, the entire site has remained a vacant tract of land through the present-day.

Highway 6 has been evident to the adjacent east since at least the early 1950s. Adjacent properties to the north and south have been vacant tracts of land since at least the early 1950s. Barker Reservoir has been evident to the adjacent west since at least the early 1950s. Vacant land was to the adjacent east (across Highway 6) from at least the early 1950s until the early 1970s, when a church was constructed to the northeast. Halliburton Energy was constructed to the east in the early 1980s.

Surrounding properties primarily consisted of vacant tracts of land until sometime prior to the early 1970s, when residential development commenced to the southeast. Commercial development was evident to the north and south in the early 1980s.

#### 5.0 ENVIRONMENTAL SETTING

Surface water, groundwater, and geological characteristics were reviewed by conducting a site visit and reviewing available reference information.

#### 5.1 Surface Water Characteristics

The 7.5 minute USGS Topographic Quadrangle Map of Clodine, Texas (revised 1982) indicates the site is located on relatively flat terrain. The general direction of surface water drainage appears to be to the east. Surface elevation for the site is approximately 90 feet above mean sea level. Refer to Figure 1, Appendix A for a copy of the Topographic Quadrangle Map.

The Federal Emergency Management Agency Flood Insurance Rate map, Community Panel Number 48201C0270 H, dated September 30, 1992, indicates that the site is not located in a flood hazard area.

#### 5.2 Soil Characteristics

According to the <u>Soil Survey of Harris County</u>, <u>Texas</u>, USDA, Soil Conservation Service, the site is located on the soils of the Bernard - Edna complex.

The Bernard series consists of deep, neutral, nearly level to gently sloping, loamy soils on upland prairies. These soils have a loamy surface layer about 6 inches thick underlain by clayey lower layers. They formed in clayey unconsolidated sediments. A loam is a loose soil of mixed sand, clay, and silt.

The Edna series consists of deep nearly level to gently sloping soils on upland prairies. These soils are in low flat areas and on pimple mounds, mainly in association with other soils. They formed in thick loamy and clayey unconsolidated sediments of marine origin. These soils are somewhat poorly to poorly drained. Generally, they are saturated in winter and early spring. Internal drainage and permeability are very slow and the available water capacity is medium to high. The risk of corrosion to uncoated steel is high.

#### 5.3 Geology/Hydrogeology

Geologically, the site is mapped as the Willis formation, the oldest formation of the Houston group. The Willis formation was deposited early in the Pleistocene epoch, during the Aftonian Interglacial Stage. It is fluviatile, consisting of sands, silts, and clays in approximately equal amounts. It is on the order of 200 foot thick in full section. The formation grades generally from coarse sands at its basal contact with the soils of the older Fleming Group to sandy clays near its contact with the overlying lower Lissie (Bently) formation. Indurations of ferrous particles and siliceous gravel are frequent. Siliceous and ferrous compounds also serve as cementing agents in many of the sandy clay strata.

The clays are deeply weathered lateritic soils and have been highly overconsolidated, apparently by a process of desiccation. The sands are generally coarser and better graded than those of

younger formations nearer the coast. The soils, both clays and sands, are therefore quite strong and are capable of supporting structural loadings without undue distress.

The Houston public drinking water is obtained primarily from two major aquifers, the Evangeline and Chicot, and to a lesser degree, Lake Houston. Generally speaking, Lake Houston supplies limited areas of northeast and southeast Houston while groundwater sources provide the remaining areas of the county.

The Evangeline aquifer is found within the Goliad and Fleming formations and dates back to the Pliocene and Upper Miocene periods. The upper extent of this aquifer ranges in depth from 100 feet below mean sea level in the northwest limits of Harris County to approximately 600 feet below mean sea level in the southwest part of the county. In some areas of the county, this aquifer extends to a thickness of as much as 2,400 feet.

The Chicot aquifer is the youngest of the area aquifers dating from the Pleistocene period and lies above the Evangeline aquifer. The Chicot aquifer is divided into two relatively distinct regions, an Upper unit and Lower unit. The Upper unit is generally encountered in southern Harris County and is absent in the northern section of the county and is not considered a primary source of groundwater in the county. The Lower unit of the Chicot aquifer provides the main source of groundwater in Galveston County and southern Harris County and can extend to a thickness of 600 feet.

A third aquifer of lesser significance is the Jasper aquifer which is present in Harris County, but which supplies little water to the county users. It is separated from the Evangeline aquifer by the Burkeville confining layer.

Groundwater is also encountered in shallower layers, well above the primary aquifers, and may occur in numerous levels. Typically for the site vicinity, the shallowest groundwater lies at depths no greater than 25-30 feet below ground level. These water bearing units occur in subsurface sandy areas perched on the top of clay layers and result from the percolation of water from the surface down to subsurface clay layers where it becomes vertically trapped. Generally speaking, water taken from these levels is very seldom used for drinking purposes, but rather for irrigation purposes. These shallow groundwater units are also the most affected by leaking USTs or surface contamination and serve as a migratory pathway to the surrounding area.

The shallow water bearing units typically flow in a direction similar to the surface water flow as dictated by the area topography. Generally speaking, Houston area aquifers and shallow groundwater units flow to the southeast, toward the Gulf of Mexico. Notable exceptions to this occur when nearby natural water channels or water bodies influence the general directional flow or when man-made obstacles are present which can divert the flow, even in an up-gradient direction. Some common examples of such man-made obstacles are streets, utility trenches, parking lots and buildings.

#### Site Water Sources

No evidence of water wells, cisterns or springs was observed on-site at the time of the site visit.

#### 5.4 Elevated Radon Potential

Radon is a naturally occurring radioactive gas. It cannot be seen, smelled, or tasted, and comes from the radioactive decay of uranium. High concentrations of radon can be found in soils and rocks containing uranium, granite, shale, phosphate, and pitchblende.

Radon is diluted to such low concentrations outdoors that it usually does not become a health concern. However, radon can accumulate inside an enclosed space (e.g., a home, school, or office) to levels that can pose risks to human health. The indoor levels of radon depend on the building's construction and the concentration of radon in the underlying soil.

An increased risk of developing lung cancer is the only known health effect associated with exposure to elevated levels of radon. Generally, the risk increases as the level of radon and the duration of exposure increases.

According to <u>The Texas Indoor Radon Survey 1992</u>, prepared by the TDH, Bureau of Radiation Control, four areas in Texas have geologic conditions supportive of elevated radon potential: the High Plains, the Big Bend area, the Llano Uplift in Central Texas and several counties in Southeast Texas overlying Tertiary sands in the vicinity of some commercial mining activities.

The mean residential radon measurement from the survey for Harris County is less than 0.5 picoCuries of radon per liter of air (pCi/l) and the maximum value identified was 3.8 pCi/l. The EPA recommends a guideline "action level" of 4.0 pCi/l for annual average indoor radon concentrations. Based on the information obtained from the 1992, the site is considered to have a low potential for elevated levels of radon gas.

#### 6.0 ON-SITE INSPECTION

The site inspection was conducted on September 3, 1996 at 2:00 p.m. by Ms. Elizabeth K. Hobrecht of HBC. The purpose of the inspection was to make visual observations to document the current environmental conditions of the site. In addition, the adjacent properties were observed from the boundaries of the site to evaluate potential off-site environmental concerns. Site photographs are included in Appendix C.



#### 6.1 Observations

An inspection was performed by walking the site and perimeter of the site to document conditions of potential environmental concerns including the following:

- surficial staining and/or distressed vegetation;
- underground/above ground storage tanks (including sumps);
- dielectric equipment (i.e. transformers);
- solid and/or hazardous waste disposal areas;
- storage of hazardous substances; and,
- potential jurisdictional wetland areas.

Refer to Figure 2, Appendix A for a site plan indicating relevant features observed during the visit.

The site is located approximately 500 feet north of Barker Oaks Drive on Highway 6 in Houston, Harris County, Texas. The site is a 10.8 acre vacant tract of land comprised of native grasses and trees.

A drainage ditch is located on the eastern boundary of the site. At the time of the site inspection, there was no evidence of sheens were noted.

A power line easement is located on the eastern boundary of the site. No pole-mounted transformers were observed within this easement on the site.

Scattered debris is located on the eastern boundary of the site. The debris consists of paper, glass, and aluminum. The debris visually identified at the time of the site inspection was no noted to be of a hazardous nature. At the time of the site inspection, there was no evidence of hazardous waste dumping on-site.

Based on the site inspection, no evidence of surficial staining, distressed vegetation, underground/ above ground storage tanks, hazardous waste disposal, unauthorized, or hazardous waste storage was noted on the site.

#### 6.2 On-site Interviews

The site is vacant land, therefore, no on-site interviews were conducted.

#### 6.3 Area Reconnaissance

The adjacent properties are described in Table 6.3.1.

	TABLE 6.3.1 DESCRIPTION OF ADJACENT PROPERTIES
Direction	
North	Autonet-2000 (used car lot).
South	Vacant land.
East	Highway 6 followed by from north to south: a church and Halliburton Energy.
West	Barker Reservoir.

For further discussion on the above-referenced Halliburton Energy please refer to Section 7.1 of this report.

Autonet-2000 is a used car lot with one small building serving as an office. At the time of the site inspection, it was noted that there were no repair garages or underground storage tanks. Based on lack of waste generation activities and UST systems, it is unlikely that this facility poses an environmental concern to the site.

No evidence of underground storage tanks, hazardous waste generation/disposal, or chemical releases were noted on the properties adjacent to the site.

#### 6.4 PCB-Containing Materials

No dielectrical equipment or other potential PCB-containing equipment was noted on the site at the time of the site inspection.

#### 6.5 Potential Jurisdictional Waters of the U.S./Wetlands

Activities in the Waters of the United States, including wetlands, rivers, streams, creeks, lakes, and other water bodies, are regulated by two statutes, the Rivers and Harbors Act of 1899 (Section 10) and the Clean Water Act (Section 404). The principal agency responsible for enforcing these acts is the U.S. Army Corps of Engineers.

The definition of a Water of the U.S. is as follows: (1) Waters used in interstate or foreign commerce, including all waters subject to the ebb and flow of tides; (2) All interstate waters including interstate wetlands; (3) All other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, etc., which the use degradation, or destruction could affect interstate/foreign commerce; (4) All impoundments of waters otherwise defined as Waters of the U.S.; (5) Tributaries of waters identified in 1 through 4; (6) The territorial seas; and, (7) Wetlands adjacent to Waters identified in 1 through 6.



Wetlands are areas that are typically saturated with surface or groundwater which create an environment supportive of wetland vegetation (i.e., swamps, marshes, bogs). The <u>Corps of Engineers Wetlands Delineation Manual</u> (Technical Report Y-87-1) defines wetlands as "those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions". For an area to be considered a jurisdictional wetland, it must meet the following criteria: more than 50 percent of the dominant plant species must be categorized as Obligate, Facultative Wetland, or facultative on lists of plant species that occur in wetlands; the soil must be hydric; and, wetland hydrology must be present. Please note that only the U.S. Army Corps of Engineers can make the final jurisdictional determination.

Based upon visual observations made during the site visit, no wetlands appear to be located on the site.

#### 6.6 Limited Asbestos Inspection

No suspect building material debris or building improvements were noted on the site; therefore, no asbestos samples were collected.

#### 7.0 REGULATORY AGENCY REVIEW

Federal, state and local regulatory agency databases were reviewed to identify registered facilities within the site vicinity. The databases reviewed were obtained directly from the regulatory agencies or from DataSite, an information services company. The information obtained by reviewing these databases is subject to the accuracy of the data provided by these sources and the date at which these sources were updated. The regulatory agency information used for this assessment is presented in Appendix D.

#### 7.1 Federal and State Agency Inquiries

Databases of facilities registered or documented with the EPA and TNRCC were obtained and reviewed to identify facilities in the site vicinity. Table 7.1.1 describes the regulatory databases and the search radii reviewed for this assessment.

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Т	ABLE 7.1.1	DESCRIPTION OF	REVIEWED REGULATORY DATABASES
Database	Search Radius (miles)	No. of Facilities Identified in Search Radius	Description
EPA NPL	1.0	None	National Priority List of the most hazardous CERCLIS sites which require remediation.
EPA Open Dump Inventory	1.0	None	Facilities where solid waste is disposed which is not a sanitary landfill that meets the criteria promulgated under Section 4004 and which is not a facility for disposal of hazardous waste.
EPA CERCLIS	0.5	None	Suspected or actual hazardous substance sites that have been reported to the EPA by states, municipalities, private companies, and private persons pursuant to Section 103 of CERCLA.
EPA RCRA Generators TSD Facilities	0.25	1 None	Hazardous waste treatment, storage, and disposal (TSD) facilities; or generators or transporters of hazardous waste. A generator code of G-1 indicates a facility that generates >1,000 kg/month, G-2 indicates 100-1,000 kg/mon, and G-3 indicates <100 kg/mon of non-acutely hazardous waste. A TRS code indicates a facility which is engaged in the off-site
EPA RCRA Violators	0.25	None	transportation of hazardous waste by air, rail and/or water. RCRA facilities with violations, Class I being the most severe which typically includes deviations from regulations, or provisions of compliance orders, consent decrees or permit conditions.
EPA ERNS	On-site or adjacent	None	Spill reports of oil and hazardous substances made to federal agencies.
TNRCC State Superfund	1.0	None	Facilities identified on the Texas Superfund Quarterly Status Report which are CERCLIS facilities not on the NPL, but which have been determined by the State as the most hazardous requiring remediation.
TNRCC Solid Waste Management	0.5	None	Facilities which have submitted permit applications, have received permits, or have had their permits revoked to be municipal/solid waste disposal facilities or landfills.
TNRCC PST	0.25	2	Facilities with registered petroleum storage tanks (both underground and above ground).
TNRCC LPST	0.5	2	Registered PST facilities with identified releases.



The following tables describe the regulated facilities identified within the search radii indicated in Table 7.1.1.

Halliburton Energy 2135 Highway 6 G-1	No	100 ft E
Facility Name Address Code	Violator	Distance/Direction from Site
TABLE 7.1.2 IDENTIFIED EPA RCRA FA	CILITIES	

There is one RCRA Generator identified within a one-quarter mile radius of the site. The structures associated with Halliburton Energy are located approximately 450 east of the site as opposed to the property boundary which is 100 feet east of the site. This facility has been identified as a G-1 generator, generating more than 1,000 kg/month of hazardous waste. This facility has not been identified as a Class I violator. Based on the distance from the site and lack of recorded Class I violations, it is unlikely that this facility poses an environmental concern to the site.

Halliburton Energy O-Mart	2135 Highway 6 2243 Highway 6	No	800 ft SE
	0125 History 6	Yes	100 ft E
Facility Name	Address	Faeility Y/N	from Site
		LPST	Distance/Direction
	TABLE 7.1.3 IDENTIFIED	INRCC PST SITES	

Shell	14531 Westheimer	Yes	0.5 mi SE
Halliburton Energy	2135 Highway 6	Yes	100 ft E
Facility Name	Address	Confirmed Shallow Groundwater Impact Y/N	Distance/Direction from Site
	TABLE 7.1.4 IDENTIFIED	D TNRCC LPST SITES	

There are two PST facilities identified within a one-quarter mile radius of the site, one of which has been identified as an LPST facility. The closest identified PST/LPST facility is Halliburton Energy located approximately 450 feet from the site. This facility has one 4,000-gallon UST containing diesel fuel and one 6,000-gallon UST containing gasoline which are currently in use. Neither UST has tank or product piping release detection; however, spill and overflow prevention consists of tight-fill fitting. This facility also has two 10,000-gallon ASTs containing kerosine. Based upon observations made during the site inspection, it appears that the active UST and AST systems are located at least 700 feet from the site.



According to the regulatory database, this facility had groundwater impacted, but there were no apparent threats or impacts to receptors. The TNRCC has issued a final closure on this facility. Based on the distance from the site (at least 700 feet to UST systems) and a final closure being issued for this facility, it is unlikely that hydrocarbon releases from this facility pose an environmental concern to the site at this time.

The remaining PST and LPST facilities are located at least 800 feet from the site. Based on these distances, it is unlikely that these facilities pose an environmental concern to the site.

#### 7.2 City Government Inquiries

Local city departments were contacted regarding records of environmental concern for the site and site vicinity.

A written inquiry was made to Captain Royall of the City of Houston Fire Department concerning documented hazardous materials incidents on or adjacent to the site. Written correspondence from the City of Houston Fire Department indicated they have no documented hazardous material incidents on or immediately adjacent to the site (records available since 1985).

#### 7.3 Oil and Gas Well Review

GEOMAP is a survey which plots all Texas Railroad Commission permitted active and inactive gas/oil wells and dry holes. GEOMAP #316 dated September 19, 1994 was reviewed to identify oil and gas wells within 0.25 miles of the site. A copy of this survey is included in Section 10.0 - References.

Based on the review of the GEOMAP, no oil or gas wells are located within 0.25 miles of the site.

#### 7.4 Pipeline Review

There are no visible indications of any petroleum pipelines on or immediately adjacent to the site. However, one natural gas pipeline easement is located along the eastern boundary of the site. Natural gas is volatile and dissipates into the atmosphere, therefore, not impacting the subsurface soils and groundwater. Based on the volatile nature of this substance, it is unlikely that releases from this pipeline would environmentally impact the site.

#### 8.0 CONCLUSIONS

The conclusions of this investigation are presented as follows:

- The site is located approximately 500 feet north of Barker Oaks Drive on Highway 6 in Houston, Harris County, Texas. The site consists of approximately 10.8 acres of vacant land comprised of native grasses and trees.
- The historical review indicates the site has primarily consisted of a vacant tract of land with a residential structure located on the southeastern boundary from at least the early 1950s the early 1960s, when the residential structure was no longer evident. Since that time, the entire site has remained a vacant tract of land through the present-day.

Highway 6 has been evident to the adjacent east since at least the early 1950s. Adjacent properties to the north and south have been vacant tracts of land since at least the early 1950s. Barker Reservoir has been evident to the adjacent west since at least the early 1950s. Vacant land was to the adjacent east (across Highway 6) from at least the early 1950s until the early 1970s, when a church was constructed to the northeast. Halliburton Energy was constructed to the east in the early 1980s.

Surrounding properties primarily consisted of vacant tracts of land until sometime prior to the early 1970s, when residential development commenced to the southeast. Commercial development was evident to the north and south in the early 1980s.

- Based on the site inspection, no evidence of surficial staining, distressed vegetation, underground/above ground storage tanks, hazardous waste disposal, unauthorized dumping, or hazardous waste storage was noted on the site.
- A review of available regulatory database information was conducted for specified federal and state agencies. The review identified one RCRA Generator, two PST facilities, and two LPST facilities within the specified search radii.

Facilities identified on the regulatory databases do not appear to present an environmental concern to the site based upon facility characteristics, environmental setting, and/or distance from the site as specified within the text of the report.

#### 9.0 RECOMMENDATIONS

Based upon the results of this assessment, no further environmental investigation is recommended at this time.



## **10.0 REFERENCES**

References are attached including the following:

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- •
- Bibliography Acronym List Reference Maps Records of Communication .



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#### ACRONYM LIST

## Governmental Agency Names

DOT	Department of Transportation
EPA	Environmental Protection Agency
TDH	Texas Department of Health
TNRCC	Texas Natural Resources Conservation Commission (formerly the TWC)
TNRIS	Texas Natural Resource Information System
TWC	Texas Water Commission
USNRCS	United States Natural Resource Conservation Service (formerly USSCS)
USSCS	United States Department of Agriculture-Soil Conservation Service
USGS	United States Geological Survey

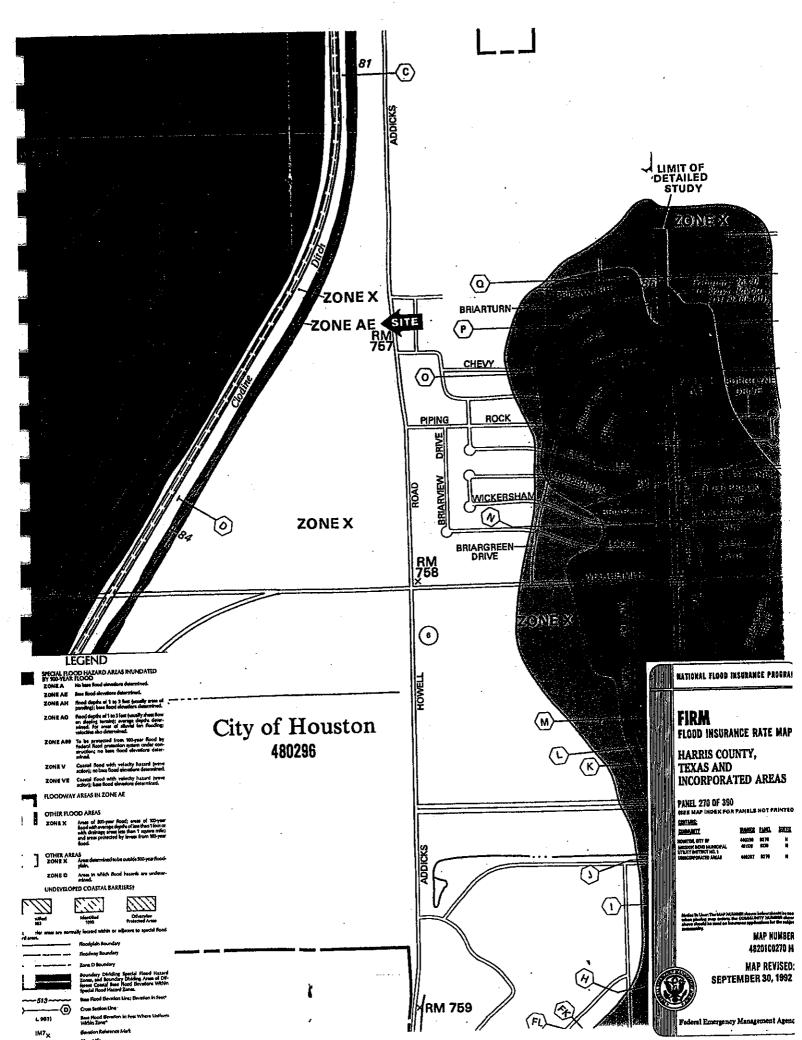
## Environmental Regulations

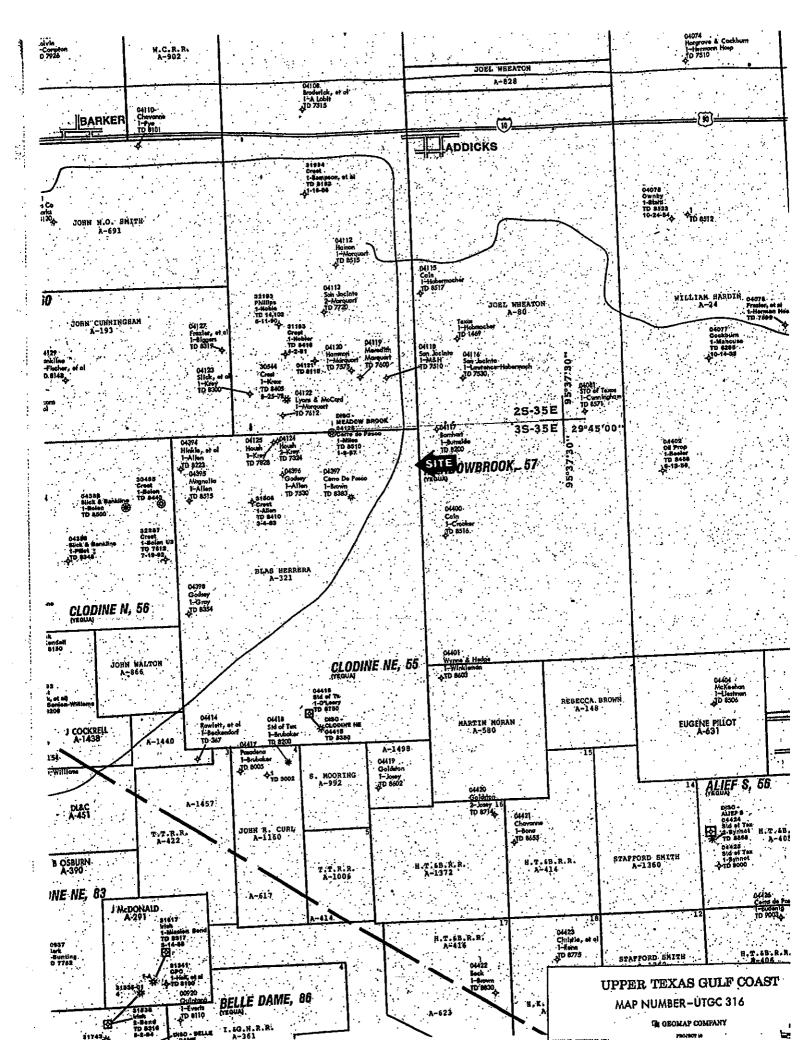
AHERA	Asbestos Hazard Emergency Response Act
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System
ERNS	Emergency Response Notification System
NPDES	National Pollutant Discharge Elimination System
NPL	National Priorities List
RCRA	Resource Conservation and Recovery Act
SPCC	Spill Prevention, Control Countermeasures
TRI	Toxic Release Inventory

## Environmental Terms and Measurements

ACM	Asbestos-Containing Material
AST	Aboveground Storage Tank
BTEX	Benzene, Toluene, Ethylbenzene, Xylene
ESA	Environmental Site Assessment
FRP	Fiberglass Reinforced Plastic
LPST	Leaking Petroleum Storage Tank
LUST	Leaking Underground Storage Tank
MCL	Maximum Contaminant Level
MSDS	Material Safety Data Sheet
PCB	Polychlorinated Biphenyl
pCi/l	picoCuries of Radon per Liter of Air
PLM	Polarized Light Microscopy
PST	Petroleum Storage Tank
REC	<b>Recognized Environmental Condition</b>
TPH	Total Petroleum Hydrocarbons
UST	Underground Storage Tank
VOC	Volatile Organic Compound

-19-





**Houston Fire Department** 



## Hazardous Materials Response Team



To: - HBC

From: Sr. Captain Bob Royall, Houston Fire Department-HMRT
Fax Phone Number: (713) 928-6160
Date: Thu, Sep 5, 1996 • 6:50
Transmitting (3) pages, including cover sheet.
If there is difficulty with this transmission, please call: (713) 928-6711
Note:

#### Houston Fire Department Search Request

Following are all incidents at the requested location to which the Hazardous Materials Response Team responded from January 1, 1985 through today's date; they are not necessarily the only spills that may have occurred during the period of time. This report has been furnished by the Hazardous Materials Response Team. Should you have any questions, your contact person is Captain Bob Royall at (713) 928-6711; FAX number (713) 928-6160.

Requesting Company: HBC ENGINEERING

Company Representative: SERENA WHITMAN

Company FAX Number: 722-0788

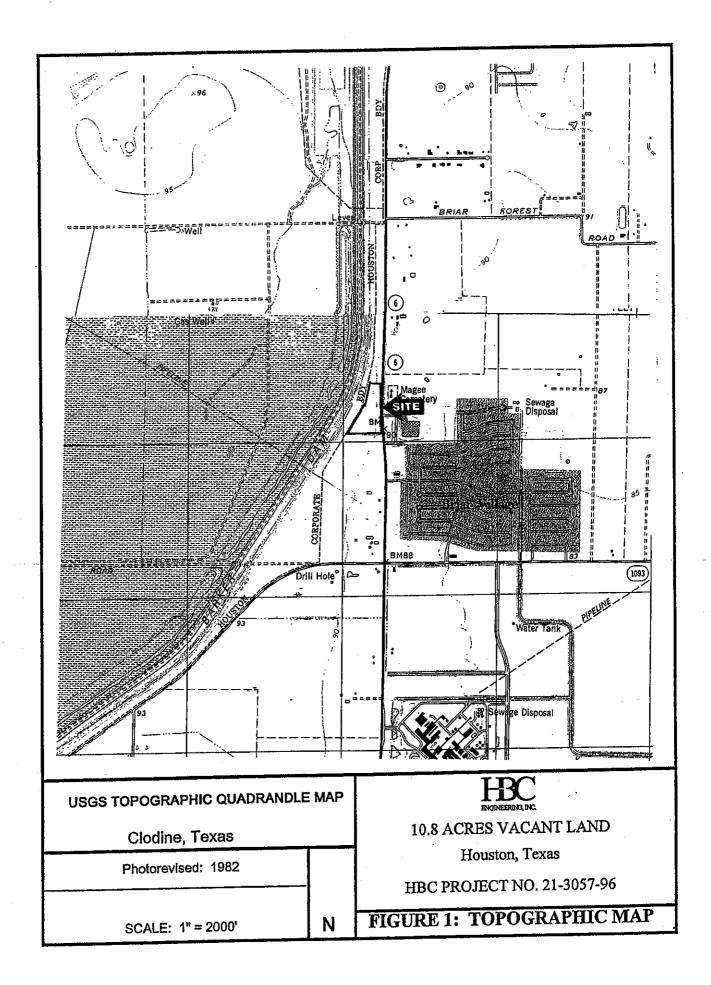
9/4/96 - 16:34:34 Search ID #001275: Key Map coordinate 488N

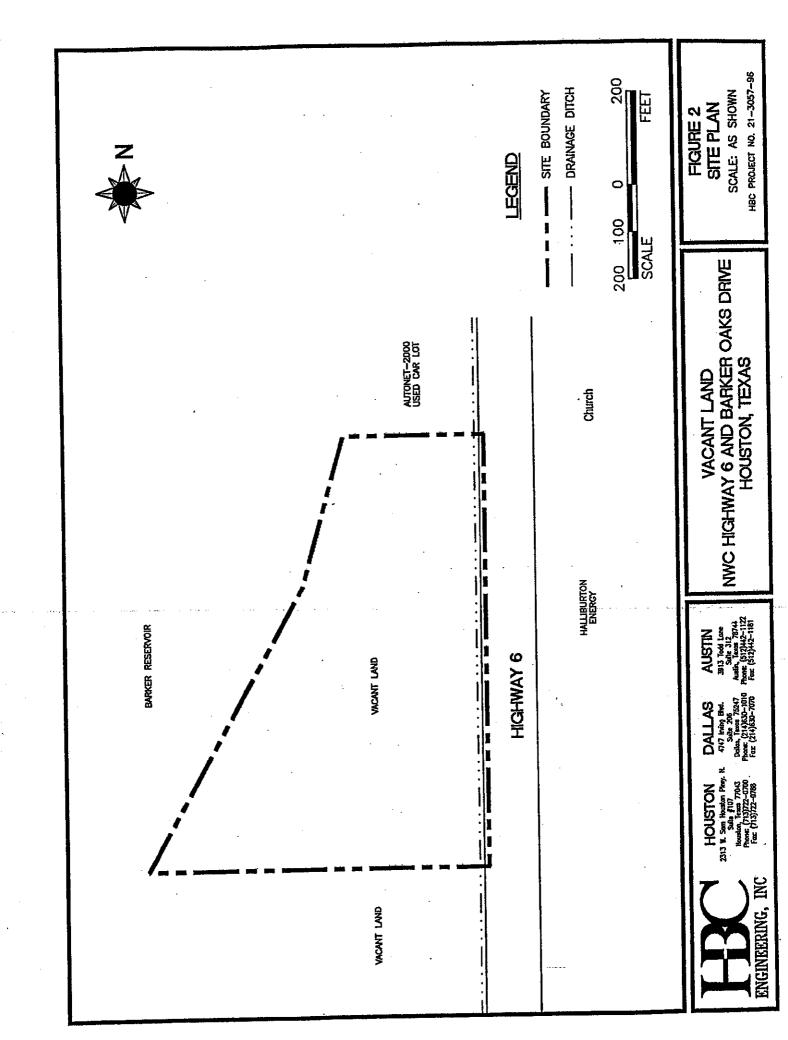
No incidents in Key Map coordinate 488N during 1985. No incidents in Key Map coordinate 488N during 1986. No incidents in Key Map coordinate 488N during 1987. No incidents in Key Map coordinate 488N during 1988. No incidents in Key Map coordinate 488N during 1989. No incidents in Key Map coordinate 488N during 1990. No incidents in Key Map coordinate 488N during 1990. No incidents in Key Map coordinate 488N during 1991. No incidents in Key Map coordinate 488N during 1992. No incidents in Key Map coordinate 488N during 1992. No incidents in Key Map coordinate 488N during 1993. No incidents in Key Map coordinate 488N during 1993. No incidents in Key Map coordinate 488N during 1993. No incidents in Key Map coordinate 488N during 1994. No incidents in Key Map coordinate 488N during 1994. End search: 16:36:39

(2 mins., 5 secs.)

# APPENDIX A

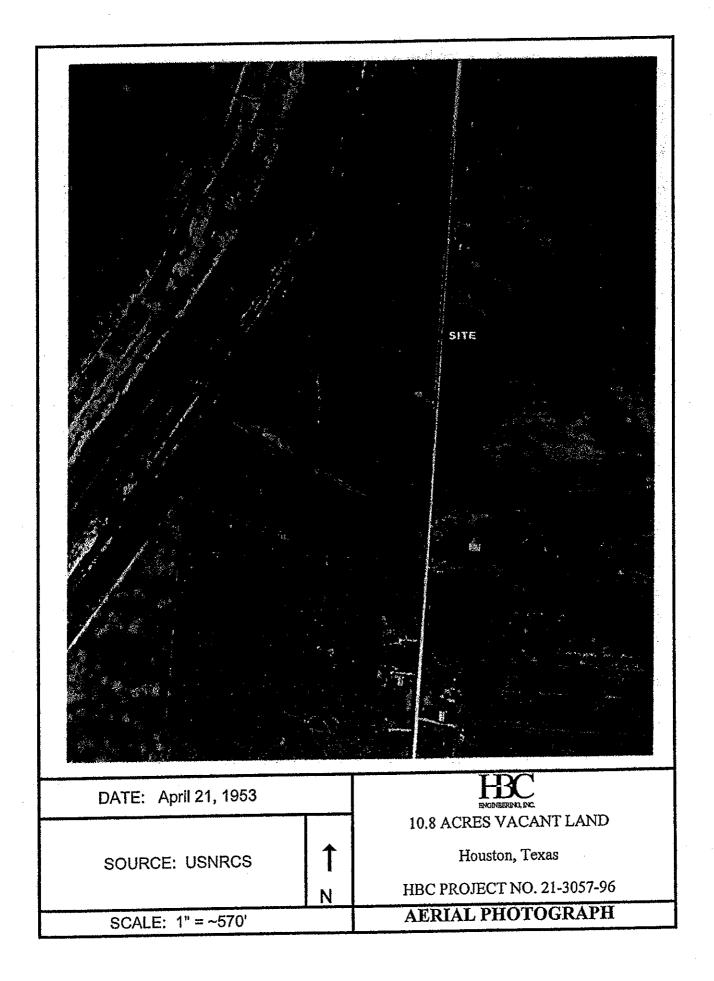
HBC ENGINEERING, INC.

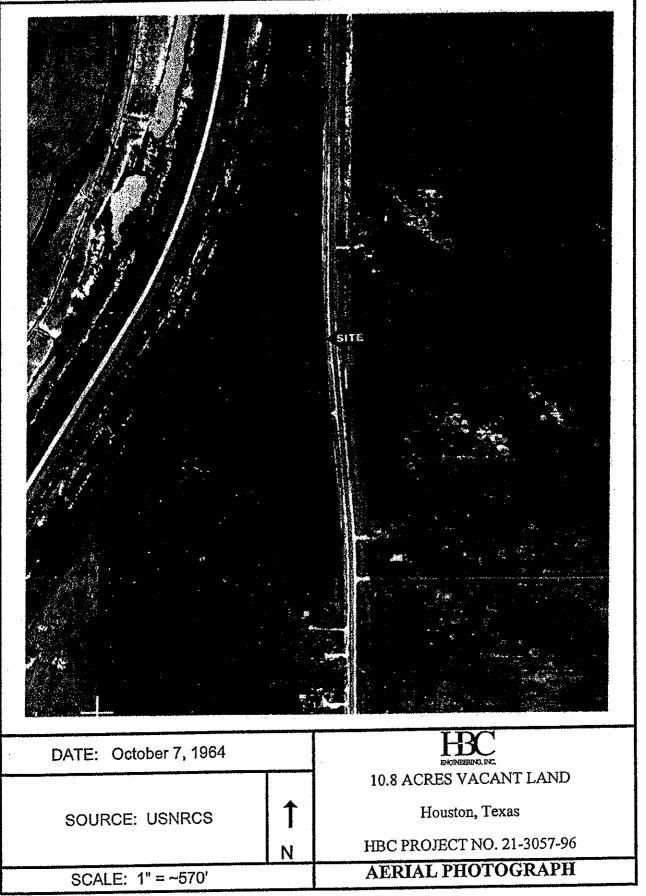




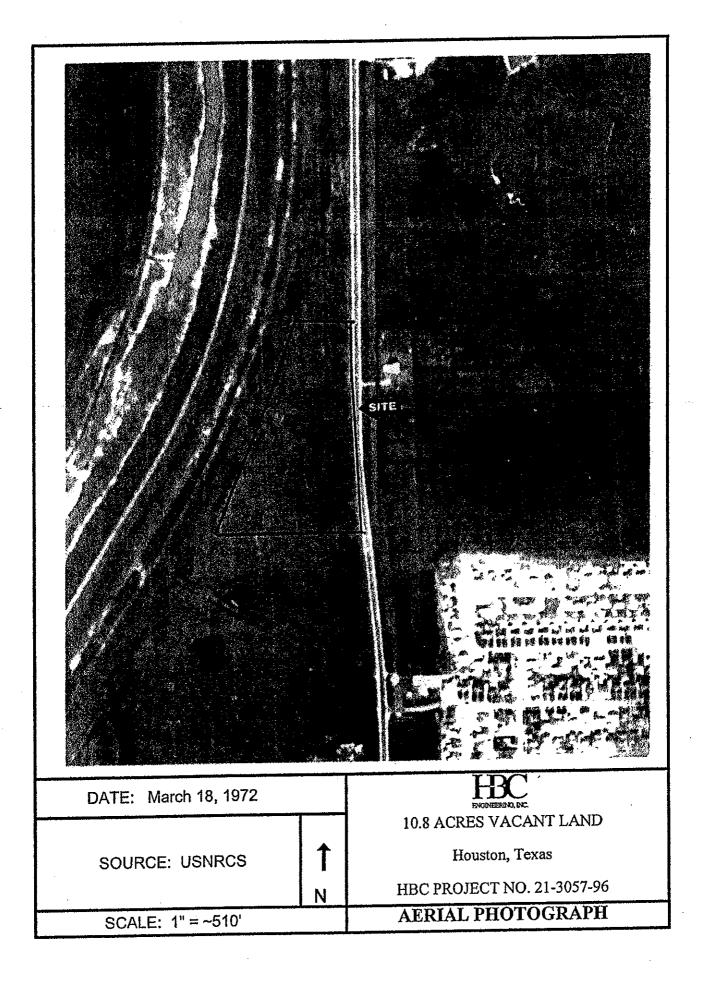
# APPENDIX B

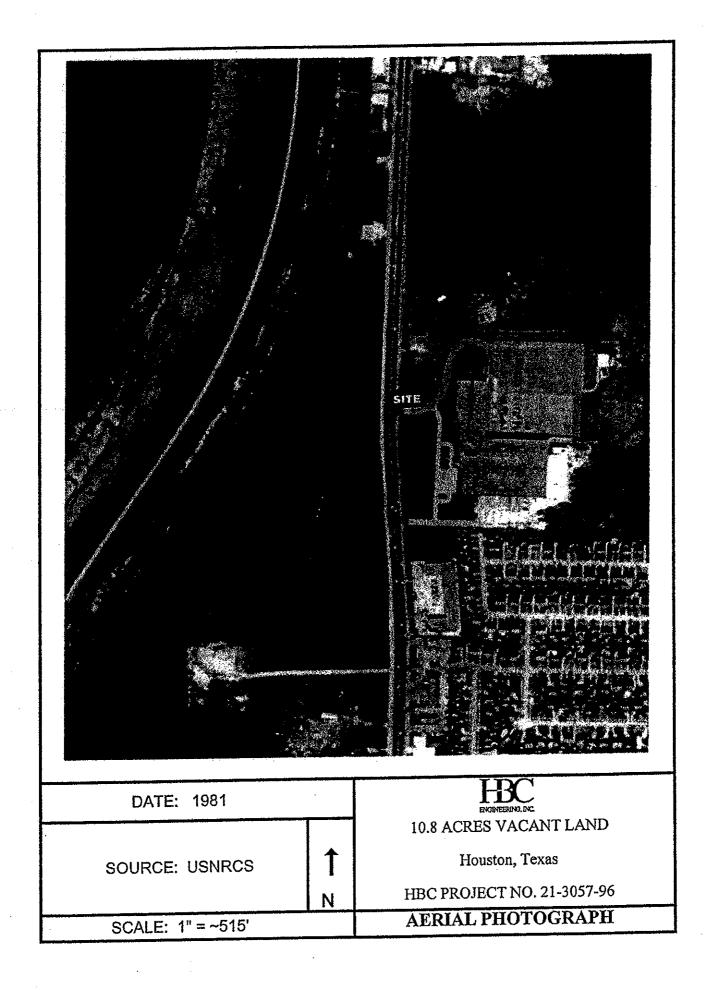
HBC ENGINEERING, INC.

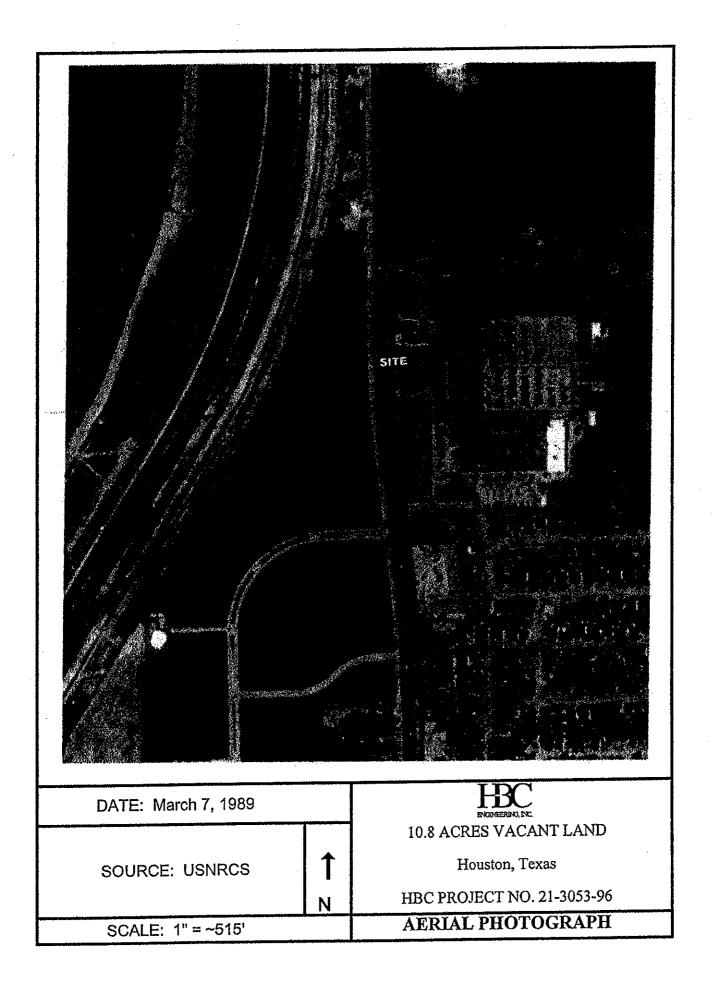




.

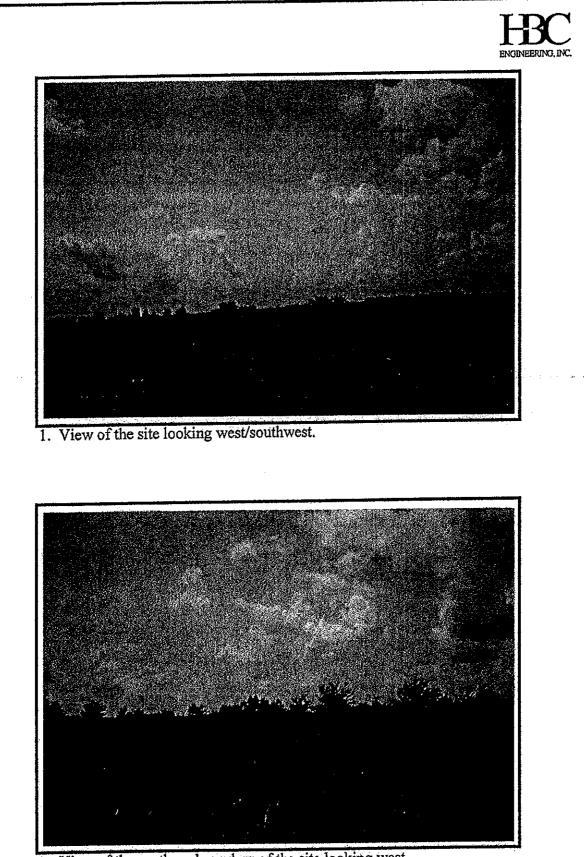




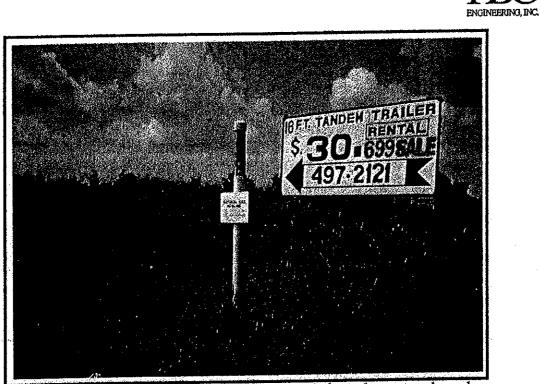


# APPENDIX C

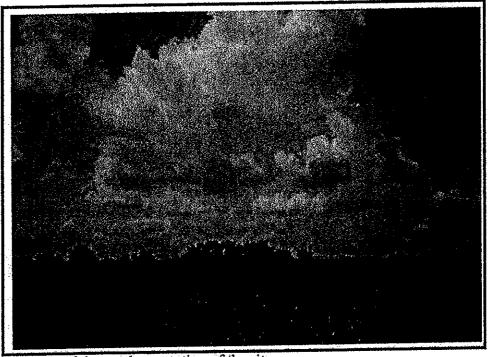
HBC ENGINEERING, INC.



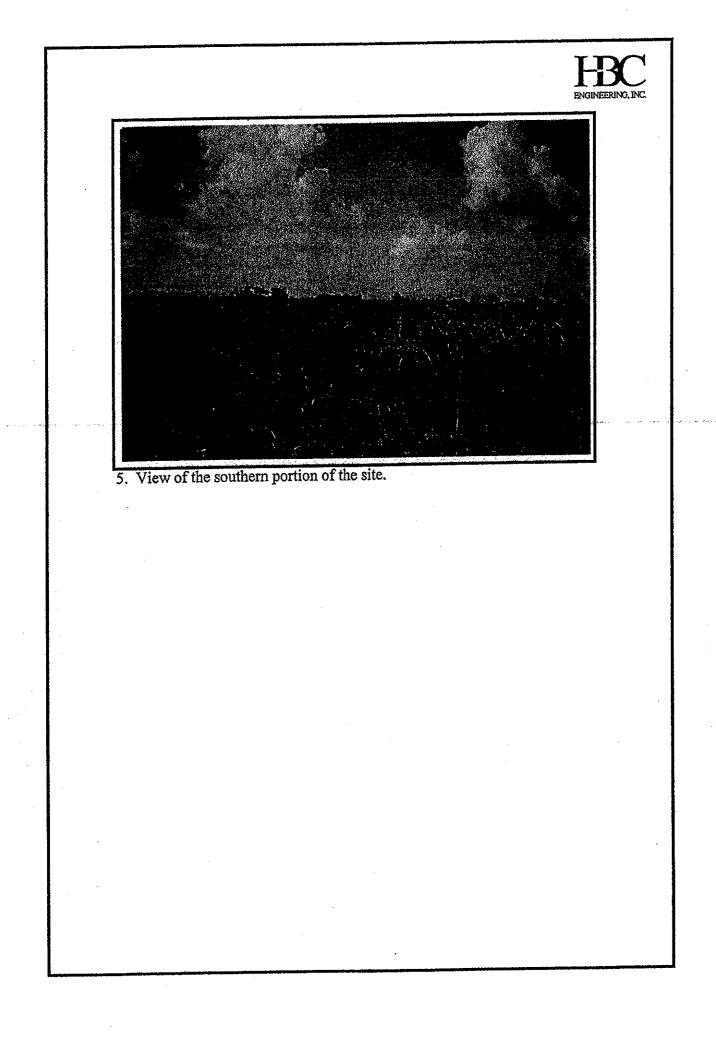
2. View of the northern boundary of the site looking west.



3. View of natural gas pipeline easement located along the eastern boundary of the site.



4. View of the northern portion of the site.



# APPENDIX D



#### DATASITE ONLINE SERVICES

#### SITE REPORT

	SITE	: 21-3057-96,
	SITE LOCATION	:
	STATE	: TX
	DATABASES SEARCHED	: RCR CER NPL NFR ERN PST LST MWR HWS See Summary of Primary Reports
	MAP ORDERED	<b>:</b> N
	USER	: TOM MARTENS
	OPERATOR	: SERENA WHITMAN
	LOGGED IN	: 08/29/96 AT 11:10:02
	PRIMARY FILE	: 213057A.TXT
•	FORMATTED FOR	: LASER
	SITELITE VERSION	: 1.31d3

DISCLAIMER: The information contained in the SITE Reports and databases provided by DataSite is obtained directly from government sources. Although great care has been taken by DataSite to ensure that all its databases contain current and accurate information, DataSite disclaims any and all liability for any errors, inaccuracies or omissions found in these databases. DataSite will provide services to its Customers on an "as is, as available basis" without warranties of any kind. Use of the environmental information and records contained in these databases is not a substitute for a complete environmental assessment and buyer proceeds at his own risk in choosing to rely on this information, in whole or part, prior to proceeding with any transaction. DataSite shall not be held liable for any special, consequential or exemplary damages resulting, in whole or part, from buyer use of the data. DataSite's liability shall not exceed the monetary value paid for its information.

**n n** 

11 .....

#### DATASITE ONLINE SERVICES SUMMARY OF PRIMARY REPORT(S) GENERATED

					Radius Used	State: No. Si	tes By Mile	s From T	0. 0. 0 From Target	
Page No.	DataBase	Date Extracted	Radius, ZIP or ID	County or City Site Repor	(miles)		0.25->0.5			

SITE	: 21-3057-96
SITE LOCATION	:
STATE	: TX
DATABASES SEARCHED	: RCR CER NPL NFR ERN PST LST MWR HWS See Summary of Primary Reports
MAP ORDERED	<b>: N</b>
USER	: TOM MARTENS
OPERATOR	: SERENA WHITMAN
LOGGED IN	: 08/29/96 AT 11:10:02
PRIMARY FILE	: 213057A.TXT
FORMATTED FOR	: LASER
SITELITE VERSION	: 1.31d3

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#### DATASITE ONLINE SERVICES SUMMARY OF PRIMARY REPORT(S) GENERATED

		SUMMARY OF PRIMARY REPORT(S) GENER		Radius		Site Lat./Long.: State: TX No. Sites By Miles		0. 0. 0 0. 0. 0 s From Target		
Page No.	DataBase	Date Extracted	Radius, ZIP or ID	County or City	Used (miles)			0.25->0.5	0.5->1	>1.0
4	RCRA GEN/TSD/VIOL/CORACT	05/24/96	77077			30				
			77082			21				
			77083			19				
			77094			6				
			77478			56 0				
11	CERCLA/NPL	06/26/96				0				
			77082			0				
•			77083			0				
			77094 77478			0				
		03/15/96	/14/0	HARRIS		10				
13	NPL National Priorities List	03/16/96	77077	IBARA C		0				
15	NFRAP CERCLA No Further Action	037 107 70	77082			Ō				
			77083			. 0				
			77094			0				
			77478			3				
17	ERNS Emergency Response Notif.	07/11/96				5		•		
	Likio Line Beney Response assess		77082			1				
			77083			0				
			77094			0	I			
			77478			20				
21	PST Registered Storage Tank	07/03/96				45			• ••	
	-		77082			33				
			77083			33				
			77094			7				
			77478			72				
28	LST Leaking Storage Tank	05/01/96				12 7				
			77082			6				
			77083 77094			3				
			77094 77478			16				
		05/01/96		HARRIS		3				
34		04/29/96		HARRIS		402				
36		2		HARRIS		21				
45	HWS State Equiv. NPL	05/31/90		HARAIS		-				

#### DATASITE ONLINE SERVICES SUMMARY OF SUPPLEMENTAL REPORT(S) GENERATED

Page No.	DataBase	Date Radius, Extracted ZIP or ID	County or City	Radius Used (miles)	Total Rptd.	 	
3	ERNS Emergency Response Notif.: Orphan report for City (No Zip)	07/11/96		HOUSTON		470	•

NOTE: A Supplemental Report of Secondary Orphans has been separated from the primary report and has been named the primary filename + "X.TXT". For online users both reports will be included in the self-extracting EXE file.

Supplemental Reports of Secondary Orphans contain records of poor address quality. Typically these records were received from their source agency without a zip code boundary. Also, DataSite's automated address matching system has not yet matched the record's address to a zip code or latitude/longitude point. Therefore, we suggest these records be characterized as not being "Practically Reviewable" as defined by the American Society for Testing and Materials (ASTM) E1527 "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process", Section 7.1.4.3.

In Section 7.1.4.3 "Practically Reviewable" is defined as: 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 retreived 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 a RCRA generators and registered USTs), 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 required to be reviewed.

#### RCRA Generator, Transporter, TSD Site Report with Violation and Corrective Action Indicators from the

#### EPA Resource Conservation and Recovery Information System (RCRIS)

### 

RCRIS Database Description: The EPA Resource Conservation and Recovery Information System (RCRIS) serves to track the status of registrations, permits, reports, inspections, enforcement activities, and financial data of those regulated under the Resource Conservation and Recovery Act (RCRA).

Key to Printout Codes:

G: Code indicating:

- 1 Handlers which generate greater than 1000 kg of hazardous waste during any calendar month; generate 1 kg or more of acutely hazardous waste; generate more than 100 kg of any residue of 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 accumulate greater than 1000 kg of hazardous waste or 1 kg or more acutely hazardous waste.
- 2 Handlers which generate 100-1000 kg of hazardous waste during any calendar month; generate less than 1 kg of acutely hazardous waste; generate less 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; or accumulate 100-1000 kg of hazardous waste or less than 1 kg acutely hazardous waste.
- 3 Handlers which generate less than 100 kg/month Conditionally Exempt Waste.

4-9 Other state regulated waste to be defined locally to correspond to individual state needs.

N Other state regulated waste to be defined locally to correspond to individual state needs.

S: Entry indicates facility is engaged in the off-site transportation of hazardous waste by air, rail, road, and/or water.

- C Handler transports wastes for hire (i.e., commercial transport).
- S Handler transports wastes for self.
- X Handler transports wastes, but commercial status is unknown.

N Not a transporter, verified.

- T: 'T' Code indicating that an activity of the facility is the treatment, storage and/or disposal of hazardous waste.
- V: 'V' indicates facility has violation investigation record.
- C: 'C' indicates corrective actions are indicated for facility

RI: Radius Indicator Codes

- R1(ex.) Letter/Numeric combination indicates record in requested radius. Corresponding reference found on radius report.
- (Blank) Indicates location is most likely outside requested radius. Further review is suggested.
- Indicates location may or may not be in requested radius. Site has not been assigned a latitude/longitude coordinate. Further review recommended.

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- \* RCRA Detail & RCRA Violator/Enforcement \*
- \* Reports are available through On-line \*
- \* access or by faxing a request to DataSite.\*
- \* Detail reports list wastes generated, \*
- \* notification dates, current and previous \*
- \* owners. Violator/Enforcement reports \*
- \* lists compliance and enforcement \* \* records. \*
- \*\*\*\*\*\*\*\*\*\*

# RCRA Generator, Transporter, TSD Listing Report - Zip Code(s)

Data extracted from EPA: 05/24/96

. L. da skolo			extracted from EPA: 05/24/96	*****	*****	*********	*****
****	EPA ID#	FACILITY	STREET		CITY	GSTVC	
****	*****	FAULLII **********************************		*****		*********	77077
	TXD982758393	ARGLYE GRAPHICS	13389 MURPHY RD		HOUSTON	2	77077 77077
	TX0981510282	ASHFORD BONE JOINT & SPINE CLINIC	1325 S DAIRY ASHFORD ST #455		HOUSTON	2	77077
		ATLAS TRANSMISSION	1630 HIGHWAY 6 S STE B		HOUSTON	2	77077
	TXD988046710	CHEVRON USA INC #155822	11302 WESTHEIMER RD		HOUSTON	2	
		CHEVRON USA INC #157551	12903 WESTHEIMER RD_		HOUSTON	2	77077
		COCA-COLA BOTTLING	15222 MARKET ST		HOUSTON	1	77077
		COLLISION PLUS INC	12899 G WESTHEIMER		HOUSTON	2	77077
		COMET CLEANERS	11904 WESTHEIMER RD STE D		HOUSTON	1	77077
		CSI COLLISION SPECIALISTS NO. 4	1630 HIGHWAY 6 S		HOUSTON	2	77077
		DRYCLEAN USA	12526 WESTHEIMER RD		HOUSTON	2	77077
		EXXON CO USA #62674	12590 WESTHEIMER RD		HOUSTON	2	77077
		EXXON CO USA #62814	14550 WESTHEIMER RD 6		HOUSTON	3	77077
	TXD988072674		12586.5 WESTHEIMER		HOUSTON	2	77077
	TX0988074589		1886 S KIRKWOOD RD		HOUSTON	2	77077
		HALLIBURTON ENERGY SVCS	2135 HIGHWAY 6 S		HOUSTON	1	77077
	TV0000201020112	JIFFY LUBE STORE #1359	2350 S DAIRY ASHFORD ST		HOUSTON	3	77077
		MAACO AUTO PAINTING & BODY WORKS	13501 WESTHEIMER RD		HOUSTON	3	77077
		PEP BOYS THE #251	14310 WESTHEIMER RD		HOUSTON	2	77077
-		PHILLIPS PETROLEUM CO SS#27861	1900 S DAIRY ASHFORD ST		HOUSTON	2	77077
		PILGRIM CLEANERS	12971 WESTHEIMER RD		HOUSTON	2	77077
		PRINT ACTION CO	13653 WESTHEIMER RD		HOUSTON	2	77077
		SHELL SVC STATION	14531 WESTHEIMER RD		HOUSTON	2	77077
	TXD988019477	-	2350 S DAIRY ASHFORD ST		HOUSTON	1	77077
	•••••	TEXACO STATION	1339 DAIRY RD		HOUSTON	3	77077
		TEXACO STATION	12602 WESTHEIMER RD		HOUSTON	3	77077
		TOUCH OF CLASS CLNRS	11326 WESTHEIMER RD		HOUSTON	2	77077
			12288 WESTHEIMER RD		HOUSTON	1	77077
		ULTRA FINE CLEANERS	1570 S DAIRY ASHFORD ST #111		HOUSTON	2	77077
		US STAR CLNRS	14510 PIPING ROCK LN		HOUSTON	2	77077
· .	TXD982562910		2368 S DAIRY ASHFORD ST		HOUSTON	2	77077
	TXD988033502	VIP CLEANERS	LUCG & DATAT AGIN VAR OT				

# RCRA Generator, Transporter, TSD Listing Report - Zip Code(s)

Data extracted from EPA: 05/24/96

**************************************	STREET	RI C	ITY	G S	TV( *****	
TX0000703827 1.25 DRY CLEAN SUPER CENTER TX0000452789 A 1 DRY CLEANERS TXD988040366 ALIEF ISD TXD980876254 CHEVRON GEOSCIENCES TXD137560116 CLEAN TEAM CLNRS	2630 S DAIRY ASHFORD ST 2641 S DAIRY ASHFORD ST 61501 Synott 2811 Hayes RD 13180 Westpark dr ste 100	Hi Ki Hi Hi	************** OUSTON OUSTON OUSTON OUSTON OUSTON OUSTON	3 3 2 2 2 2 2		77082 77082 77082 77082 77082 77082 77082
TXD982561508 HOUSTON POLICE FLEET MAINT TXD981906803 HYDRAULIC MFG & REBLDRS TXD098885122 LONDON SOUTHWEST TXD981153216 LONDON/SOUTHWEST TXD987991528 METRO WEST BUS FACILITY TXD988039210 MOBIL OIL CORP SS# BBC TX0000064212 OKLAHOMA INSTALLATION CO TXD988087763 ON SITE ANALYTICAL	3203 S DAIRY ASHFORD ST 3902 WESTHOLLOW PKY 11201 RICHMOND AVE # A-109 11211 RICHMOND AVE # B-102 11555 WESTPARK DR 2747 HIGHWAY 6 S 1000 W OAKS MALL 11391 MEADOWGLEN LN STE A	H H H H H H	OUSTON COUSTON COUSTON COUSTON COUSTON COUSTON	- 2 3 2 2 3 3 3	v	77082 77082 77082 77082 77082 77082 77082 77082 77082 77082
TXD988073771 ON-SITE LABORATORIES TXD000820118 SHELL DEVP CO WESTHOLLOW RES CN TXD078448974 SYNTRON INC.	11391 MEADONGLEN LN STE C 3333 HIGHWAY 6 S 3000 HAYES RD 11381 MEADONGLEN LN STE B 11221 RICHMOND AVE STE 103 13505 ALIEF CLODINE RD 12010 ALIEF RD 12773 MEDFIELD DR	H H H H H H	IOUSTON IOUSTON IOUSTON IOUSTON IOUSTON IOUSTON IOUSTON IOUSTON	1 N 2 2 2 1	•	77082 77082 77082 77082 77082 77082 77082 77082 77082

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# RCRA Generator, Transporter, TSD Listing Report - Zip Code(s)

Data extracted from EPA: 05/24/96

EPA ID# FACILITY	STREET	R1	CITY	G S T V	-
EFA 10# FAG1211 **********************************	***************************************	*******		_	
TXD988046660 CHEVRON USA INC #154469	14803 IH-10 & HWY 6		HOUSTON	2	7709/
TXD191327907 CROWN JEEP EAGLE	17105 KATY FWY		HOUSTON	2	7709/
	17423 KATY FWY		HOUSTON	2	7709
TX0000132167 HARRIS COUNTY VECHILE MAINTENANCE			HOUSTON	2	7709
TXD981145444 LEHMAN CHRYSLER PLYMOUTH CMC INC	16835 KATY FWY		••••	-	7709
TXD148090277 MOHEAT INC	15915 KATY FWY STE 170		HOUSTON	x	•••
TX0000994673 TEXACO STATION	14811 KATY FWY		HOUSTON	3	77094

#### CERCLA/NPL

#### Site Reports

#### from the

#### **EPA CERCLIS Database**

77094

-- NO DATA FOUND \*\*\*\*\*\*\*\*\*\*\*\*\*\*

## EPA Contact Number - Call Regional EPA Office

#### CERCLIS Database Description:

The EPA Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Information System (CERCLIS) serves to track sites that have come to EPA's attention as having potential for releasing hazardous substances into the environment. The following reports do not include those sites EPA has designated as needing no further action.

- NPL Status: Categorizes a site's NPS Status for statistical analysis and reporting purposes.
  - F Currently on the final NPL
  - N Not currently nor was formerly on proposed or final NPL
  - 0 Not valid site or incident
  - P Currently proposed from the final NPL
  - R Removed from the proposed NPL
  - A Being investigated as part of NPL contam.
  - S Has SCAP plan remedial activities
  - D Deleted from final NPL

Site Category: Overall physical classification

of the site incident.

- A Abandoned
- B Chemical plant
- C City contamination
- D Dioxin
- F Federal facility
- G Groundwater
- H Housing area, farm
- I Industrial waste treatment
- J Inorganic Waste
- L Landfill
- M Manufacturing plant
- N Military related
- 0 Other
- P Pure Lagoons
- R Radioactive
- V Waterways/creeks/rivers
- Match Hays, of construction
- W Wells

current ownership status of the site or incident

- CO County
- DI District
- FF Federal
- IL Indian Lands
- MN Municipality
- MX Mixed Ownership
- OH Other
- PR Private
- ST State
- บมี ปกหกอพก
- SR PRP Lead Under State

Program: Code which identifies the overal programmatic

- classification for NPL sites after PRP search
- F Fund Lead
- FE Federal Enforcement
- ND No Determination
- NG Fund Lead Negotiation
- SE State Enforcement
- SE State Enforcement

Lead: Code which identifies the organization with primary responsibility for the event

- CG Coast Guard
- EP EPA In-house
- F EPA Fund-financed
- FE Federal Enforcement
- FF Federal Facilities
- MR Mixed Funding Federal/RP
- PS PRP Response Under State
- RP Responsible Party
- s State, Fund Financed
- SN State, No Fund Money

Owner: Code that indicates the

Result - Code to indicate the resulting action priority level arising from an event.

Administrative Record

- E Admin Record Compilation/Remedial Event
- V Admin Record Compilation/Removal Event

Integrated Assessment

- A Site is part of NPL site
- D Deferred to RCRA (Subtitle C) or NRC
- H Higher Priority
- L Lower Priority
- N No Further Remedial Action Planned

Listing Site Inspection

- A Site is Part of NPL Site
- G Recommended for HRS Scoring
- N No Further Remedial Action Planned

Hazard Ranking

N - No Further Remedial Action Planned

Preliminary Assessment

- A Site is Part of NPL Site
- D Deferred to RCRA (Subtitle C) or NRC
- F Referred to Removal, Needs More Remedial
- K Higher Priority
- L Lower Priority
- N No Further Remedial Action planned
- W Referred to Removal, No Further Remedial

- Removal
  - C Clean-Up
- P Partial Cleanup
  - S Stabilization
- Screening Site Inspection
  - A Site is Part of NPL Site
  - D Deferred to RCRA (Subtitle C) or NRC
  - F Referred to Removal, Needs More Remedial
  - H Higher Priority
  - L Lower Priority
  - N No Further Remedial Action Planned
  - W ~ Referred to Removal, No Further Remedial

**Remedial Pipeline Events** 

- H High
- L LOW
- M Medium
- U Unknown

All Other Remaining Event Types

- H High
- L LOW
- M Medium
- U Unknown
- RI: Radius Indicator Codes (ONLY VALID FOR RADIUS SITE REPORTS!)
  - C1(ex.) Letter/Numeric combination indicates record in requested radius. Corresponding reference found on radius report.
    - (Blank) Indicates location is most likely outside requested radius. Further review is suggested.
    - Indicates location may or may not be in requested radius. Site has not been assigned a latitude/longitude \*\* coordinate. Further review recommended.

#### NPL National Priorities List Site Report

#### from the

### EPA CERCLIS Database

### EPA Contact Number - Call Regional EPA Office

NPL Summary Description: This report is automatically generated with each CERCLA report request. It is designed to provide a double check of NPL locations by providing a simple report on NPL sites within a county.

Status: Categorizes a site's NPL Status for statistical analysis and reporting purposes.

- F Currently on the final NPL
- N Not currently nor was formerly on
- proposed or final NPL
- O Not valid site or incident
- P Currently proposed for the final NPL
- R Removed from the proposed NPL
- A Being investigated as part of NPL contam.
- S Has SCAP plan remedial activities
- D Deleted from the final NPL

Alias: Designates site is alias site of an NPL site. The associated NPL site is listed above alias site and has same id but no alias designation.

> | Potentially Responsible Party (PRP) Reports are also available for company and | site searches. Call 512/250-2100 for details.

## NPL National Priorities List Listing Report - County

Data extracted from EPA: 03/15/96

D Facility Name	Street	City	•	atus Ali
TXD990707010 CRYSTAL CHEMICAL CO TXD980514814 FRENCH, LTD TXD980513956 SIKES DISPOSAL PITS TXD980514996 HIGHLANDS ACID PIT TXD980625453 BRIO REFINING, INC TXD990707010 CRYSTAL CHEMICAL CO TXD990707010 CRYSTAL CHEMICAL CO TXD980748453 GENEVA INDUSTRIES/I TXD980873343 NORTH CAVALCADE STR TXD980873327 SOL LYNN/INDUSTRIA	SAN JACINTO RIVER CROSSING US HWY 90 611 BATTLEBELL 2501 DIXIE FARM ROAD 3502 ROGERDALE RD 9334 CANIFF RD REET CAVALCADE AND HARDY STREETS	ALIEF CROSBY CROSBY HIGHLANDS HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON HOUSTON	77042 77532 77532 77562 77089 77042 77017 77009 77054 77009	**************************************

#### NFRAP CERCLA No Further Action Site Report

#### from the

#### Environmental Protection Agency, Office of Emergency and Remedial Response's Sites Removed From CERCLIS Database

77094

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#### Contact Number: (703) 603-8918

- Summary: The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL. As of February 1995, CERCLIS sites designated 'No Further Remedial Action Planned' (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.
  - EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties, which made it difficult to secure loans. This policy change is part of EPA's Brownfields Redevelopment Program to help cities, states, private investors, and affected citizens promote economic redevelopment of unproductive urban sites.

Key to printout codes:

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RI: Radius Indicator Codes

- A1(ex.) Letter/Numeric combination indicates record in requested radius. Corresponding reference found on radius report.
- (Blank) Indicates location is outside requested radius. Further review is suggested.
  - Indicates location may or may not be in requested radius. Site has not been assigned a latitude/longitude coordinate. Further review recommended.

Site Detail reports are available by faxing a site detail request to DataSite at 1-512-250-9200. The reports will be returned by fax.

#### ERNS Emergency Response Notification Site Reports

#### from the

#### EPA Emergency Response Notifications System (ERNS)

77094

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EPA Contact Number - (202) 260-2342

ERNS Database Description:

The EPA Emergency Response Notification System serves to store information on releases of oil and hazardous substances. Releases are recorded in ERNS when they are initially reported to the federal government by any party. ERNS combines data from the National Response Center and the EPA.

PLEASE NOIE: Some waterway and offshore spills have been excluded from the source database in an effort to eliminate non-pertinent record reviews.

*****	***************************************	176
*		*
*	ERNS Site Detail Reports Available	*
*		*
*	To obtain a detail report on a particular ERNS spill site, you can either	*
*	run the detail report online or fax in a detail request to 512-250-9200.	*
*	Use the Case# as ID#. Detail reports include PRP address and contact,	*
*	materials spilled, action taken, reason for spill, agency contacted, etc.	*
¥	Currently there is no charge for this service for online users.	*
*	•	*
*****	******	è#

RI: Radius Indicator Codes (ONLY VALID FOR RADIUS SITE REPORTS)

E1(ex.) - Letter/Numeric combination indicates record in requested radius. Corresponding reference found on radius report. (Blank) - Indicates location is most likely outside requested radius. Further review is suggested.

\*\*

- Indicates location may or may not be in requested radius. Site has not been assigned a latitude/longitude coordinate. Further review recommended.

# EPA Emergency Response Notification Listing Report - Zip Code(s)

# Data extracted from EPA: 07/11/96 Report Order By: PRP Name

	Site Address		City		Da	te	Zip
RI	PRP Name	PRP Name	Material Released	Quantity	Unit	Cty	Case No.
****	******	*********	**************************************	***********		20\91	77077
	12134 MEADOW LAKE	CHAIN OIL GAS	OIL: CRUDE	150	BBL	HARR	91021746
	1200 S DAIRY ASHFORD	RD APT 635 ACROSS WATER	HOUSTON	-		/04/95	77077 95412806
		CONSTRUCTION WORKERS	· PAINT HOUSTON	0	UNK 12\	HARR 07\89	95412608 77077
	1690 S DAIRY-ASHFORD	ENTEX	NATURAL GAS	0	UNK	HARR	89029679
		HOUSTON			05\92	77077	
		GECO-PRAKLA	ISOPAR(CABLE OIL) HOUSTON	30	GAL 091	VERM	92011170 77077
		GECO-PRAKLA	ISOPAR-M / LIGHT DISTILLATE PETR	300	GAL	VERM	93338130

# EPA Emergency Response Notification Listing Report - Zip Code(s)

#### Report Order By: PRP Name Data extracted from EPA: 07/11/96

		Data extracted fr	Om EPA: 01/11/30 Report of del by				****	
			****	**********	********	******	**********	
			City		Da	ite	Zip	
	Site Address	PRP Name	Material Released	Quantity	Unit	Cty	Case No.	
		FRF BERG	***********	*****	*****	*****	*******	
****	****	*****			061	04\87	77082	
	3203 SOUTH DAIRY AS	HFORD	HOUSTON			• • • •		
	ates contraction in	TELLISON CORP.	GASOLINE	130	GAL	HARR	87006071	

#### PST Registered Storage Tank Site Report

#### from the

#### Texas Natural Resource Conservation Commission (TNRCC) Petroleum Storage Tanks (PST) Database

\* Comments: PST Registered Storage Tank record search for Zip Code(s) 77077, 77082,

77094

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TNRCC Contact Number - (512) 239-2154

Key to Printout Codes:

UST: Indicates number of underground storage tanks located at facility.

AST: Indicates number of aboveground storage tanks located at facility.

RI: Radius/Point indicator for use with mapping software. Coding not shown for non-radius reports. Corresponds with \*.DBF file.

DIST: Distance from the given location coordinates. Coding not shown for non-radius reports. DIR: Indicates the direction from the given location coordinates. Coding not shown for non-radius reports.

> Tank Detail reports for information such as tank #, capacity, tank material, leak detection, etc. are available through On-line access, or by faxing a tank detail request to DataSite. The reports will be returned by fax.

PST Registered Storage Tank Listing Report - Zip Code(s)

Data extracted from TNRCC: 07/03/96 Report Order By: Street Name

*****	******			**************************************	*****	*****
	I.D.	OWNER	FACILITY NAME		CITY	UST AST ZIP
			PIPING ROCK SHOPPING CTR		HOUSTON	002 000 77077
		SOUTHWESTERN BELL TELEPH		2101 S DAIRY ASHFORD ST	HOUSTON	001 000 77077
				1339 S DAIRY ASHFORD ST	HOUSTON	004 000 77077
				1995 S DAIRY ASHFORD ST	HOUSTON	003 000 77077
			STOP-N-GO #2568	1903 S DAIRY ASHFORD ST	HOUSTON	003 000 77077
	0035304	NATIONAL CONVENIENCE STO	7-11 FOOD STORES	1410 S DAIRY ASHFORD ST	HOUSTON	003 000 77077
			SHORTY'S SHORT STOP (PWI#397)		HOUSTON	003 000 77077
	0044246	PETROCOM LEASING CO.	PETROCOM LEASING CO.	1735 S DAIRY ASHFORD ST	HOUSTON	003 000 77077
	0059065	PHILLIPS PETROLEUM COMPA	ASHFORD 66-SS27861	1900 S DAIRY ASHFORD ST	HOUSTON	003 000 77077
		SERVICE CORPORATION INTE	VACANT LAND	1810 S DAIRY ASHFORD ST	HOUSTON	001 000 77077
	0033848	SPACE CITY OIL CO., INC.		11618 FM RD 149	HOUSTON	003 000 77077
	0061873	SOUTHWESTERN BELL TELEPH	BRIAR FOREST SOC	12650 GOAR RD	HOUSTON	001 000 77077
	0059121	CITY OF HOUSTON	DISTRICT 71 #1 WATER PLAN T	1610 HAYES RD	HOUSTON	001 000 77077
	0010434	M P E INC %MICHAEL P ENT	TUNE UP PLUS	1718 HIGHWAY 6 S	HOUSTON	001 000 77077
-	0015653	US ARMY CORPS ENG, CESWG	US ARMY CORP ENGRS, ADDICKS P	1042 HIGHWAY 6 S	HOUSTON	002 000 77077
		DIAMOND SHAMROCK REFININ		1602 HIGHWAY 6 S	HOUSTON	004 000 77077
			HALLIBURTON LOGGING SERVICES		HOUSTON	002 002 77077
	0029298	CHEVRON USA PRODUCTS CO	CHEVRON FAC #157101	1603 HIGHWAY 6 S	HOUSTON	004 000 77077
			SANDI 7 FOOD STORE		HOUSTON	003 000 77077
<b></b> .	0036597	FFP OPERATING PARTNERS,	Q MART (FFP #812)	2243 HIGHWAY 6 S	HOUSTON	002 000 77077
				2494 HIGHWAY 6 S	HOUSTON	003 000 77077
	0035294	NATIONAL CONVENIENCE STO	STOP-N-GO #3664	2303 S KIRKWOOD RD	HOUSTON	003 000 77077
• •			KIRKWOOD FOOD MART	1822 A S KIRKWOOD	HOUSTON	002 000 77077
		CONSUMER RETAIL FOOD, IN		1850 S KIRKWOOD RD	HOUSTON	003 000 77077
				15221 MARKET ST	HOUSTON	003 000 77077
				2424 OST	HOUSTON	004 000 77077
				2505 OVERBROOK	HOUSTON	003 000 77077
		PIONEER CONCRETE OF TEXA	+ · · · · · · · · · · · · · · · · · · ·	2224 ROLK RD	KOUSTON	000 001 77077
		•	•	11777 SOUTHLAKE DR	HOUSTON	001 000 77077
		•		13655 WESTHEIMER RD	HOUSTON	002 000 77077
			ROQUEMORE'S DIRT YARD & TRUCK		HOUSTON	002 000 77077
			FOREST PARK MEMORIALS, INC. TEXACO SERVICE STATION		HOUSTON	001 000 77077
					HOUSTON	005 000 77077
				12590 WESTHEIMER RD	HOUSTON	004 000 77077
		CHEVRON USA PRODUCTS CO			HOUSTON	005 000 77077
		CHEVRON USA PRODUCTS CO	•	12903 WESTHEIMER RD 11302 WESTHEIMER RD	HOUSTON	003 000 77077 003 000 77077
				14531 WESTHEIMER RD	HOUSTON	005 000 77077
-		DIAMOND SHAMROCK REFININ		11730 WESTHEIMER RD	HOUSTON	
				12810 WESTHEIMER RD	HOUSTON HOUSTON	003 000 77077 004 000 77077
		JIN SOWELL CONSTRUCTION		12400 WESTHEIMER RD		001 000 77077
. *	• •	DIAMOND SHAMROCK REFININ		12605 WESTHEIMER RD		003 000 77077
				12655 WHITTINGTON DR		001 000 77077
				14244 WESTHEIMER RD		002 000 77077
		DIAMOND SHAMROCK REFININ		12702 WHITTINGTON DR		004 000 77077
			-			

PST Registered Storage Tank Listing Report - Zip Code(s) Data extracted from TNRCC: 07/03/96 Report Order By: Street Name

I.D.OWNERFACILITY NAMESTREETRICITYUST AST 210035352DIAMOND SHAMROCK REFININ STOP N G0 #26333750 ADDICKS CLODINE RDHOUSTON003 000 770040182DIAMOND SHAMROCK REFININ STOP N G0 #26333750 ADDICKS CLODINE RDHOUSTON003 000 770040182DIAMOND SHAMROCK REFININ STOP N G0 #26333750 ADDICKS CLODINE RDHOUSTON003 000 770040182DIAMOND SHAMROCK REFININ STOP N G0 #26333750 ALIEF RDHOUSTON001 000 770040601PEAVY TIRE & AUTOMOTIVE14213ALIEF RDHOUSTON002 000 770048965CHELFORD ONE MUD WATER PLANT15619ALIEF CLODINE RDHOUSTON002 000 770043861THE RANDUPH CO.ALIEF PLANT12010ALIEF RDHOUSTON002 000 770043861MANASIAPRIME TIME FOOD MART14375ALIEF CLODINE RDHOUSTON002 000 770043861MANASIAPRIME TIME FOOD MART14375ALIEF CLODINE RDHOUSTON002 000 770043861MANASIAPRIME TIME FOOD MART14375ALIEF RDHOUSTON002 000 77005860OUSTONGOZ 23973150 S DAIRY ASHFORD STHOUSTON001 000 770043864HARRIS COUNTY MUD #120/E HARRIS COUNTY MUD. NO. 1473701 GREEN CREST DRHOUSTON002 000 770058406CHEVRON REAL ESTATE MNGT CHEVRON GEOSCIENCES CO2811 HAYES RDHOUSTON002 000 770058406CHEVRON REAL ESTATE MNGT CHEVRON GEOSCIENCES CO2811 HAYES RDHOUSTON002 000 77 <tr< th=""><th></th><th>Data extracted from INRCC: U//UJ/9</th><th></th><th> *********</th><th>****</th><th>*****</th><th>****</th></tr<>		Data extracted from INRCC: U//UJ/9		 *********	****	*****	****
0035352 DIAMOND SHAMROCK REFININ STOP N GO #26333750 ADDICKS CLODINE RDHOUSTON003 000 770040182 DIAMOND SHAMROCK REFININ SIGMOR SHAMROCK #71412155 ALLEF RDHOUSTON003 000 77004001 PEAVY TIRE & AUTOMOTIVE14213 ALLEF CLODINE RDHOUSTON001 000 770017105 CIRCLE K STORES INCCIRCLE K #221114550 ALLEF CLODINE RDHOUSTON002 000 770048965 CHELFORD ONE MUNICIPAL U CHELFORD ONE MUD WATER PLANT15619 ALLEF CLODINE RDHOUSTON003 000 7700438071 THE RANDOLPH CO.ALLEF PLANT12010 ALLEF RDHOUSTON002 000 770043871 THE RANDOLPH CO.ALLEF PLANT12010 ALLEF RDHOUSTON002 000 770046406 MANASIAPRIME TIME FOOD MART14375 ALLEF CLODINE RDHOUSTON002 000 770056501 MANASIAPRIME TIME FOOD MART14375 ALLEF CLODINE RDHOUSTON002 000 770056501 CITY OF HOUSTONWESTSIDE COMMAND STATION3203 S DAIRY ASHFORD STHOUSTON001 000 770046108 DIAMOND SHAMROCK REFININ STOP N GO #25973150 S DAIRY ASHFORD STHOUSTON002 000 770025406 CHEVRON REAL ESTATE MNGT CHEVRON GEOSCIENCES CO2811 HAYES RDHOUSTON002 000 770036310 SHELL DEVELOP CO/ATTH: W WESTHOLLOW RESEARCH CENTER3335 HIGHAY 6 SHOUSTON002 000 770053205 RESOLUTION TRUST CORP.HIGH POINT SHOPPING CENTER4004 HIGHAY 6 SHOUSTON002 000 770053205 RESOLUTION TRUST CORP.HIGH POINT SHOPPING CENTER4010 HIGHWAY 6 SHOUSTON001 000 700054205 RESOLUTION TRUST CORP.HIGH POINT SHO		CACTLETY NAME	STREFT	RI CI	ITY UST	AST	ZIP
0060327 SHELL OIL COMPANYSHELL OIL CO2747 HIGHWAY & SNOUSTON004 000 70039759 DIAMOND SHAMROCK REFININ STOP N GO #22653850 SYNOTT RDNOUSTON003 000 70040209 DIAMOND SHAMROCK REFININ SIGMOR #9354010 SYNOTT RDHOUSTON003 000 70066006 HARRIS COUNTY M.U.D. NO. HARRIS COUNTY M.U.D. NO. 1473645 VINEYARD DRHOUSTON001 000 70039800 DIAMOND SHAMROCK REFININ STOP N GO #201715961 WESTHEIMER RDHOUSTON003 000 70039800 DIAMOND SHAMROCK REFININ STOP N GO #201715961 WESTHEIMER RDHOUSTON003 000 70059116 CITY OF HOUSTONWEST HOUSTON #1 PLANT15306 WESTHEIMER RDHOUSTON001 000 70030674 MRS. BAIRD'S BAKERIES, I ALIEF WAREHOUSE3908 WESTHOLLOW PKYHOUSTON001 000 70054773 WBH INDUSTRIESWBH INDUSTRIES, INC.2927 WESTHOLLOW DRHOUSTON001 000 70061142 JAIN'S- GIBBY'S C-STOREGIBBY'S FOOD STORE13180 WESTPARK DR STE 300HOUSTON003 000 70055190 HOUSTON METRO/ATTN: GARY WEST BUS OPERATING FACILITY11555 WESTPARK DRHOUSTON013 000 7	0035352 DIAMOND SHA           0040182 DIAMOND SHA           0004011 PEAVY TIRE           0017105 CIRCLE K ST           0048965 CHELFORD ON           0043871 THE RANDOLP           0017104 MALIK, SHEH           0068610 MANASIA           0013268 ASHFORD GRE           0046108 DIAMOND SHA           0058501 CITY OF HOL           0048964 HARRIS COUN           0058501 CITY OF HOL           0058501 SHELL DEVEL           0048964 HARRIS COUN           0059122 CITY OF HOL           0058501 SHELL DEVEL           0047775 PARK NATION           0058205 RESOLUTION           0058205 RESOLUTION           0059115 CITY OF HOL           0041596 N.C.A. W. I           0059127 CITY OF HOL           0059127 CITY OF HOL           0041596 N.C.A. W. I           0059127 CITY OF HOL           0040209 DIAMOND SHA           0040209 DIAMOND SHA           0040209 DIAMOND SHA           0059116 CITY OF HOL           0039800 DIAMOND SHA           0059116 CITY OF HOL           0030674 MRS. BAIRD           0054773 WBH INDUST           0054142 JAIN'S- GII           0061142 JAIN'S- GII	MROCK REFININ STOP N GO #2633         MROCK REFININ SIGMOR SHAMROCK #714         & AUTOMOTIVE       PEAVY TIRE & AUTOMOTIVE         ORES INC       CIRCLE K #2211         E MUNICIPAL U CHELFORD ONE MUD WATER PLAN         E DISTRIBUTIN HANDI PLUS #32         H CO.       ALIEF PLANT         ZADA       STOP TO SHOP         PRIME TIME FOOD MART         EEN CENTER       GOODYEAR TIRE CENTER         MROCK REFININ STOP N GO #2397         ISTON       WESTSIDE COMMAND STATION         ITY MUD #120/E       HARRIS COUNTY MUD. NO. 147         IL ESTATE MNGT CHEVRON GEOSCIENCES CO         JSTON       DISTRICT 98 PLANT         .OP CO/ATTN:       WESTHOLLOW RESEARCH CENTER         MAL BANK       SUPER CAR WASH         .TRUST CORP.       HIGH POINT SHOPPING CENTER         /AL BANK       SUPER CAR WASH         .TRUST CORP.       HIGH POINT SHOPPING CENTER         /STON       UPPER BRAES WAREHOUSE         KOUSTON MED. C       H.C.A. W. HOUSTON MED. CTR.         /STON       WEST HOUSTON #3 PLANT         .OMPARY       SHELL OIL CO         AMROCK REFININ STOP N GO #2265         AMROCK REFININ STOP N GO #2265         AMROCK REFININ STOP N GO #2017         USTON	3750 ADDICKS CLODINE RD 12155 ALIEF RD 14213 ALIEF CLODINE RD 14550 ALIEF CLODINE RD 14550 ALIEF CLODINE RD 13575 ALIEF CLODINE RD 13575 ALIEF CLODINE RD 14010 ALIEF RD 11611 ALIEF CLODINE RD 14375 ALIEF CLODINE RD 4010 S DAIRY ASHFORD ST 3203 S DAIRY ASHFORD ST 3701 GREEN CREST DR 2811 HAYES RD 2656 WESTHOLLOW DR 3333 HIGHWAY 6 S 4004 HIGHWAY 6 S 12755 MEDFIELD DR 13525 OLD WESTHEIMER RD 12141 RICHMOND AVE 14925 S RICHMOND 2747 HIGHWAY 6 S 3850 SYNOTT RD 4010 SYNOTT RD 15961 WESTHEIMER RD 3908 WESTHOLLOW DR 13180 WESTPARK DR STE 300 15150 WESTHEIMER PKY	нс нс нс нс нс нс нс нс нс нс нс нс нс н	DUSTON         003           DUSTON         003           DUSTON         003           DUSTON         001           DUSTON         002           DUSTON         002           DUSTON         002           DUSTON         003           DUSTON         002           DUSTON         003           DUSTON         001           DUSTON         002           DUSTON         002           DUSTON         002           DUSTON         001           DUSTON         001           DUSTON         001           DUSTON         002           DUSTON         001           DUSTON         002           OUSTON         001           OUSTON         002           OUSTON         001           OUSTON         001           OUSTON         001           OUSTON         001           OUSTON         001           OUSTON         001           OUSTON         003           OUSTON         003           OUSTON         003           OUSTON         003 </td <td>000         000           000         000</td> <td>77082 77082</td>	000         000           000         000	77082 77082

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## PST Registered Storage Tank Listing Report - Zip Code(s)

## Data extracted from TNRCC: 07/03/96 Report Order By: Street Name

***************	*****	***************************************	*****	*************	******		
I.D. OWNER	FACILITY NAME	STREET	RI	CITY	UST	AST	ZIP
****************	*****	***************************************					
0023082 STAR ENTERPRISE	TEXACO SERVICE STATION	14811 KATY FWY		HOUSTON			77094
0023987 TX INTL EQUIP CORP	TX INTL EQUIP CORP	17111 KATY FWY		HOUSTON			77094
	LEHMAN CHRYSLER-PLYMOUTH	16835 KATY FWY		HOUSTON		· · ·	77094
0045660 CROWN AMC/JEEP/RENAULT	CROWN AMC/JEEP/RENAULT	17105 KATY FWY		HOUSTON			77094
0053282 RYDER TRUCK RENTAL, INC.		18602 KATY FWY		HOUSTON			77094
0043633 HERTZ CORPORATION	HERTZ	16825 KATY FWY		HOUSTON	005	000	77094
0059033 WEST PARK MUNICIPAL UTIL	WEST PARK MUD - WATER PLANT	19310 KATY FWY		HOUSTON	002	000	77094

#### DATASITE ONLINE SERVICES

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SITE REPORT
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SITE	: 21-3057-96
SITE LOCATION	: NWC Hwy 6 & Barker Oaks
STATE	: TX
DATABASES SEARCHED	: PST See Summary of Primary Reports
MAP ORDERED	: N
USER	: MIKE CARLETON
OPERATOR	: SERENA WHITMAN
LOGGED IN	: 09/05/96 AT 11:02:37
PRIMARY FILE	: 213057P.TXT
FORMATTED FOR	: LASER
SITELITE VERSION	: 2.00

DISCLAIMER: The information contained in the SITE Reports and databases provided by DataSite is obtained directly from government sources. Although great care has been taken by DataSite to ensure that all its databases contain current and accurate information, DataSite disclaims any and all liability for any errors, inaccuracies or omissions found in these databases. DataSite will provide services to its Customers on an "as is, as available basis" without warranties of any kind. Use of the environmental information and records contained in these databases is not a substitute for a complete environmental assessment and buyer proceeds at his own risk in choosing to rely on this information, in whole or part, prior to proceeding with any transaction. DataSite shall not be held liable for any special, consequential or exemplary damages resulting, in whole or part, from buyer use of the data. DataSite's liability shall not exceed the monetary value paid for its information.

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#### DATASITE ONLINE SERVICES SUMMARY OF PRIMARY REPORT(S) GENERATED

			•			Site L State:	at./Long.: TX	0. 0. 0. 0.	
		Date	Radius,		Radius Used		tes By Miles		
Page No.	DataBas <del>e</del>		•	County or City			0.25->0.5		

3 PST Registered Storage Tank

07/03/96 0022846

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#### PST Registered Storage Tank Detail Site Report from the

#### (TNRCC) Texas Natural Resource Conservation Commission's Petroleum Tank Detail Databases

TNRCC Contact Number - (512) 239-2154

#### Key to Printout Codes:

Stat = Status of tanks

- 1 Currently in use
- 2 Out of use
- 3 Temporarily out of use
- 4 Abandoned in place
- 5 Removed from ground
- Constr = Type of UST construction and containment
  - 1 Single wall
  - 2 Double wall
  - 3 External jacket system
  - 4 Excavation/trench liner system
  - 5a Piping system pressurized
  - 5b Piping system suction
  - 5c Piping system gravity
  - 6 Other
- Mat = Tank construction material
  - 1 steel
  - 2 fiberglass-reinforced plastic (FRP)
  - 3 composite (steel w/FRP plastic)
  - 4 Concrete
  - 5 Other
- Det = Tank release detection.
  - 1 vapor monitoring
  - 2 groundwater monitoring
  - 3 monitoring above excavation liner
  - 4 automatic in-tank monitoring/inventory control
  - 5 interstitial monitoring for double wall usts
  - 6 tightness testing
  - 7 inventory control
  - 8 Stat. Inventory Reconciliation (SIR)
  - 9 None
  - A Line Leak Detectors
- PDet = Pipe release detection

Same as above codes.

- Spl = Spill and overflow prevention
  - A automatic overfill device, shut-off valve
  - B automatice overfill device, flow restrictor valve
  - C automatice overfill device, high level alarm
  - 1 tight-fill fitting
  - 2 spill container/liquid-tight sump

Stdate = Date of status, if not in use

Typ = Type of tank placement

- U Underground Storage Tank
- A Aboveground Storage Tank
- Subst = Substance stored
  - USTS S ASTS 1 Gasoline 1 Gasoline
  - 2 Diesel 2 Diesel
  - 3 Kerosene 3 Kerosene
  - 4 Used Oil 4 Alcohol blended fuels
  - 5 New Oil 5 Aviation Gasoline
    - 6 Fuel oil
- Corros = Type of corrosion protection
  - 1 External dialectric coating/laminate/tape/wrap
    - 2 Cathodic protection
    - A Cathodic protection factory
    - B Cathodic protection field

3 Composite tank

- 4 Noncorrodible Material
- 5 Electrical Isolation
- 6 None

PST Registered Storage Tank Detail Report - I.D. #(s) Data extracted from TNRCC: 07/03/96

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Address Manager	ALLIBU : 2135 HOUS : JOHN	RTON LOGG HIGHWAY TON, TX 7 SKAL	6 S 7077							- <b>-</b> -	Owner Addre Conta Phone	ss : Dl ct : Tu : (405	HALLI DRAWER INCAN, Incer, 5)-25-1	1431 OK 735 Charles -42	36 s	ERVICES GP	
******** Tank ID#	****** Тур	********* Install	****** Stat	Stdate	Capacity	Constr	Mat	Det	PDet	Spl	Corros	Sub1	Sub2	Other	Substanc	:C :**********	
*******	*****	*******	*****	*********	••••			9	9	4,1		2					
2	i U	010180	1		4000		-	-	-			-	-				
1	U	010180	1		6000		2	9	9	4,1	0	1					
ว	Ā	010180	1		10000							3					
1	Ā	010180	1		10000							3					

#### LST Leaking Storage Tank Site Report

#### from the

## Texas Natural Resource Conservation Commission (TNRCC) Leaking Tank Sites Database

77094

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TNRCC Contact Number - (512) 239-2226

Key to Printout Codes:

Status: Code indicates status of remediation process.

Priority: Code indicates type and severity of impact.

- 1A Incident reported, initial directives not yet issued
- 1B Initial directives issued awaiting initial response
- 1C Initial response overdue
- 1D Initial response received, referred to state lead
- 2A Phase 2 in progress
- 28 Phase 2 report received, review pending
- 2C Phase 2 report received with RAP, review pending
- 2D Phase 2 report inadequate and returned
- 2E Phase 2 report received, referred to state lead
- 2F Phase 2 report overdue
- 3A Phase 3 in progress
- 38 Phase 3 in progress & quarterly monitoring in progress
- 3C Phase 3 report received, add'l assess.
- 3D Phase 3 report received, review pending
- 3E Phase 3 report inadequate and returned
- 3F Phase 3 report received, referred to state lead
- 36 Phase 3 report overdue
- 3H Quarterly monitoring report overdue
- 31 Remedial action plan (RAP) approved
- 3J RAP rec'd, review pending
- 3K RAP overdue
- 4A Remedial action in progress
- 48 Quarterly monitoring report overdue
- 4C Quarterly monitoring report received, review pending
- 5A Site closure application submitted, review pending
- 58 Remedial action complete, final monitoring in progress
- 5C Final monitoring quarterly report overdue
- 5D Final monitoring quart report received, review pending
- 5E Final monitoring schedule completed, review pending
- 6A Final concurrence issued, case closed
- 6B Referred to TNRCC H&SW division
- 6C Referred to another regulatory agency
- RI: Radius Indicator Codes
  - L1(ex.) Letter/Numeric combination indicates record in requested radius. Corresponding reference found found on radius report.
  - (Blank) Indcates location is outside requested radius. further review is suggested.
  - Indicates location may or may not be in requested 5
     radius. Site has not been assigned a latitude/ 6
     longitude coordinate. Further review recommended.

1.1 Current vapor impact to building or residence

- 1.2 Active public water supply well/line/SW intake impact 1.3 Sole-Source domestic water supply well/line/SW intake impact
- 1.4 Explosive vapors in subsurface utility no bldg/res impact
- 1.5 FP on/in: ground surface/SW/utility (not water supply line)
- 1.6 Edwards Aquifer, recharger zone or transition zone impact
- 1A Impact/threat to human health and/or safety
- 18 Drinking water aquifer impacted or threatened
- 1C Major impact to surface water supply
- 1D Group 1 groundwater, plume has/likely to migrate
- 1E Group 2 groundwater, plume off-site, w/in .5mi rad.
- 1F Group 3 groundwater, plume off-site, w/in .5mi rad.
- 2.1 Contaminated soil exposed & unsecured, receptor w/in 500/
- 2.2 Soil contam >= 1000 ppm BTEX, potential vapor pathway to bldg
- 2.3 Dom H2O supply well/line/SW intake impact addl H2O available
- 2.4 Non-public/non-domestic water supply well impact
- 2.5 GW impact, public/domestic water supply well w/in .25 mi
- 2.6 Impacted GW discharges to SW used by human, endgr spec < 500'
- 2.7 Pub/Dom Well w/in impacted area, source GW not impacted
- 2A Groundwater other than 18, site charact. incomplete
- 28 Surface water impact threatens public health, etc.
- 2C Group 1 groundwater, off-site migration unlikely
- 2D Group 2 groundwater, plume off-site, no wells in .5mi. radius
- 2E Group 3 groundwater, off-site migration likely
- 2F Group 3 groundwater, off-site migration unlikely
- 2G Group 2 groundwater, off-site migration unlikely
- 3 Group 3 groundwater, no wells w/in .5mi radius
- 3.1 GW impact, Pub/Dom water supply well w/in .25-.5 mi
- 3.2 Impacted GW w/in 500'-.25 mi to SW used by human, endgr spec
- 3.3 GW impact, non-public/non-domestic H2O supply well w/in .25 mi
- 3.4 Non-public/Dom well w/in impacted area, source GW not impacted
- 3.5 A designated major or minor aquifer is impacted
- 4.0 No apparent threats or impacts to receptors
- 4.1 GW impacted, no apparent threats or impacts to receptors
- 4.2 No GW impact, no apparent threats or impacts to receptors
- 4A Soil Contamination only, requires full site assess
- 4B Minor surface water impact
- 4C Minor release to ground surface
  - Minor soil contamination does not require a rap
  - Hinor soil contamination no remedial action required

LST Leaking Storage Tank Listing Report - Zip Code(s)

Eat manietrig accord		• 1 .
Data extracted from TNRCC:	05/01/96	Report Order By : Street Name

Data extract	ed from TNRCC: 05/01/96 Report Order By : Str	eet Name	a an	يل بله بل بل بل بل.	*****	****
**********	*****				074 DD	57
LST ID Facility/PRP Name	Street/Facility Location		City			21
		Fac ID				alle alle alle alle
*******	*********	*********				
106717 TEXACO/TEXACO	1339 S DAIRY ASHFORD ST/1339 DAIRY ASHFORD				101 5	
		0023156	(214) 650-121			
109141 SOUTHWESTERN BELL/SOUTHWESTERN	12650 GOAR RD/12650 GOAR RD		HOUSTON	77077	101 4.	2 1B
		0061873	(210) 841-080	)4 8/2	:5/1995	
107836 DISTRICT 71 WATER PLANT/CITY OF	1610 HAYES RD/1610 HAYES		KOUSTOŇ	77077	101 5	1B
10/858 DISTRICT /T WATER FEAT/OLT OF		0059121	(713) 754-087	2 2/2	2 <b>1/199</b> 4	,
ADDICK DOWN ODD THODO ADDICKS DO	1042 HIGHWAY & S/S HUY &		HOUSTON	77077	101 4.	2 1A
099416 US ARMY CORP ENGRS, ADDICKS PRO		0015653	(713) 497-074	0 7/0	15/1991	
	5/00 0 HUN 6/1600 C HUN 6				101 5	
107036 DIAMOND SHAMROCK #573/DIAMOND S	1002 S NWI D/ 1802 S NWI D	0017921	(713) 957-139			
	ACCT OTATE WIN COTATE WIN & 9 DOALDEODEST				101 4.	
108088 CHEVRON #157101/CHEVRON USA INC	1603 STATE HWY 6/STATE HWY 6 & BRAIRFOREST		(713) 754-37			
					101 4.	
109270 HALLIBURTON ENERGY SERVICES/HAL	2135 HIGHWAY 6 5/2135 S HWT 0	0000014	(405) 251-370			
		0022040			101 4.	
091362 SHELL OIL STATION/SHELL OIL CO	14531 WESTHEIMER RD/14531 WESTHEIMER	00770/7				
		0055047	(708) 572-56		101 44	
092658 FOREST PARK MEMORIALS INC/FORES	12800 WESTHEIMER RD/12800 WESTHEIMER					
	·	0021809	(713) 496-33			
105597 TEXACO/STAR ENTERPRISE	12602 WESTHEIMER RD/12602 WESTHEIMER				101 5	
		0023171	(214) 650-02			
110559 CHEVRON #60157551/CHEVRON USA	12903 WESTHEIMER RD/12903 WESTHEIMER		ROUSTON	77077	101 4.	2 1A
		0029192	(713) 754-36			
094934 STOP-N-GO/NATIONAL CONVENIENCE	12702 WHITTINGTON DR/12702 WHITTINGTON DR		HOUSTON	••••	101 44	
		0039855	(713) 863-23	18 2/0	)2/1990	1

LST Leaking Storage Tank Listing Report - Zip Code(s)

Data extract	ed from TNRCC: 05/01/96 Report Order By : St	reet Name *********	*****	*****	*****	***	**
LST ID Facility/PRP Name	Street/Facility Location	Fac ID	Phone	Zip Dai	te		
**************************************	**************************************		HOUSTON	77082	101 4	1.1	4A
		0040182	(713) 957-139 ROUSTON	93 12/ 77082			2A
107692 WESTSIDE COMMAND POLICE DEPT/CI	3203 W.DAIRY ASHFORD/3203 W DAIRY ASHFORD	0058501	(713) 754-08	72 11/	/08/19	794	
105186 CHEVRON GEO SCIENCE/CHEVRON	2811 HAYES RD/2811 HAYS	0025406	HOUSTON (713) 240-274	77082 48 12,			
102455 MOBIL OIL SS# 12-BBC/MOBIL OIL	2747 HIGHWAY 6 \$/2727 \$ HWY 6		HOUSTON	77082	101 4	4.1	
110273 CHEVRON FAC/CHEVRON USA	3651 HIGHWAY 6 S/3651 HWY 6 & SETTLERS WAY	0060327	(713) 775-23 HOUSTON	77082	101 4	4.1	1B
		45110	(713) 754-35	22 1/0 77082			6A
105554 OLD WESTHEIMER WAREHOUSE/CITY O	13525 OLD WESTHEIMER RD/13525 OLD WESTHEIMER	0059115	(713) 238-52	60 7/2	20/19	<b>7</b> 2	
109276 METRO-WEST BUS OPERATING/METRO	11555 WESTPARK DR/11555 WESTPARK	0055190	HOUSTON (713) 739-69	77082 51 3/0			4A

LST Leaking Storage Tank Listing Report - Zip Code(s)

Data extract	ed from TNRCC: 05/01/96 Report Order By : Str	eet Name	*****	******	*****	***
LST ID Facility/PRP Name	Street/Facility Location	RI Fac ID	City Phone	Zip CT Date	í PR	ST
***************************************	******	*****	***********	******	*****	****
093939 CHEVRON SS #154469/CHEVRON USA	14803 IH-10/14803 KATY FWY (IH-10) @ SH #6		HOUSTON	77094 10	1 4.1	4A
103120 AIS CRANETEX/BOB CLOUSE	17111 KATY FWY/17111 KATY FWY	0023987		77094 10 5 5/05/		
108273 WESTPARK MUD WATER PLANT/WESTPA	19310 KATY FWY/19310 KATY FWY	0059033	HOUSTON (713) 353-980	77094 <b>10</b> )9   7/07/		: 6A

#### LST Leaking Storage Tank Site Report

#### from the

## Texas Natural Resource Conservation Commission (TNRCC) Leaking Tank Sites Database

TNRCC Contact Number - (512) 239-2226

## Key to Printout Codes:

Code indicates status of remediation process. Status:

Priority: Code indicates type and severity of impact.

- Incident reported, initial directives not yet issued 1A
- Initial directives issued awaiting initial response 1B
- Initial response overdue 1C
- Initial response received, referred to state lead 1D
- 2A Phase 2 in progress
- Phase 2 report received, review pending 2B
- Phase 2 report received with RAP, review pending 2C
- Phase 2 report inadequate and returned 2D
- Phase 2 report received, referred to state lead 2E
- Phase 2 report overdue 2F
- 3A . Phase 3 in progress
- Phase 3 in progress & quarterly monitoring in progress 3B
- Phase 3 report received, add'l assess. 30
- Phase 3 report received, review pending 3D
- Phase 3 report inadequate and returned 3E
- Phase 3 report received, referred to state lead 3F
- Phase 3 report overdue 3G
- Quarterly monitoring report overdue 3H
- Remedial action plan (RAP) approved 31
- RAP rec'd, review pending 3J
- RAP overdue 3K
- Remedial action in progress 4A
- Quarterly monitoring report overdue 4B
- Quarterly monitoring report received, review pending 4C
- Site closure application submitted, review pending 5A
- Remedial action complete, final monitoring in progress 58
- Final monitoring quarterly report overdue SC
- Final monitoring quart report received, review pending 50
- Final monitoring schedule completed, review pending 5E
- Final concurrence issued, case closed 6A
- Referred to TNRCC H&SW division 68
- Referred to another regulatory agency 6C
- RI: Radius Indicator Codes
  - L1(ex.) Letter/Numeric combination indicates record in requested radius. Corresponding reference found found on radius report.
  - (Blank) Indcates location is outside requested radius. further review is suggested.
  - Indicates location may or may not be in requested 5 radius. Site has not been assigned a latitude/ 6 longitude coordinate. Further review recommended.

- 1.1 Current vapor impact to building or residence 1.2 Active public water supply well/line/SW intake impact 1.3 Sole-Source domestic water supply well/line/SW intake impact
- 1.4 Explosive vapors in subsurface utility no bldg/res impact
- 1.5 FP on/in: ground surface/SW/utility (not water supply line)
- 1.6 Edwards Aquifer, recharger zone or transition zone impact
- 1A Impact/threat to human health and/or safety
- 18 Drinking water aquifer impacted or threatened
- 1C Major impact to surface water supply
- Group 1 groundwater, plume has/likely to migrate 10
- 1E Group 2 groundwater, plume off-site, w/in .5mi rad.
- Group 3 groundwater, plume off-site, w/in .5mi rad. 1F
- 2.1 Contaminated soil exposed & unsecured, receptor w/in 500/
- 2.2 Soil contam >= 1000 ppm BTEX, potential vapor pathway to bldg
- 2.3 Dom H2O supply well/line/SW intake impact addl H2O available
- 2.4 Non-public/non-domestic water supply well impact
- 2.5 GW impact, public/domestic water supply well w/in .25 mi
- 2.6 Impacted GW discharges to SW used by human, endgr spec < 500'
- 2.7 Pub/Dom Well w/in impacted area, source GW not impacted
- 2A Groundwater other than 1B, site charact. incomplete
- Surface water impact threatens public health, etc. 2B
- 2C Group 1 groundwater, off-site migration unlikely
- 2D Group 2 groundwater, plume off-site, no wells in .5mi. radius
- 2E Group 3 groundwater, off-site migration likely
- 2F Group 3 groundwater, off-site migration unlikely
- Group 2 groundwater, off-site migration unlikely 2G
- Group 3 groundwater, no wells w/in .5mi radius 3
- 3.1 GW impact, Pub/Dom water supply well w/in .25-.5 mi
- 3.2 Impacted GW w/in 500'-.25 mi to SW used by human, endgr spec
- 3.3 GW impact, non-public/non-domestic H2O supply well w/in .25 mi
- 3.4 Non-public/Dom well w/in impacted area, source GW not impacted
- 3.5 A designated major or minor aquifer is impacted
- 4.0 No apparent threats or impacts to receptors
- 4.1 GW impacted, no apparent threats or impacts to receptors
- 4.2 No GW impact, no apparent threats or impacts to receptors
- 4A Soil Contamination only, requires full site assess
- 4B Minor surface water impact
- 4C Minor release to ground surface
- Minor soil contamination does not require a rap
- Minor soil contamination no remedial action required

#### LST Leaking Storage Tank Listing Report - County (No Zip) Data extracted from TNRCC: 05/01/96 Report Order By : Street Name RI City Zip CTY PR ST Street/Facility Location LST ID Facility/PRP Name Date Fac ID Phone \*\*\* 101 28 1B 105596 UNKNOWN/UNKNOWN 11/13/1991 ()-101 2A 2B 093041 NATIONAL CAR RENTAL SYSTEM INC AMF, BOX 60224 HOUSTON (612) 893-6569 6/02/1989 HOUSTON 101 4A 6A 091840 METROPOLITAN TRANSIT AUTHORITY IH-10/IH-10 (@ LOOP 610) (713) 739-4995 4/27/1988

## MWR Lendfill/Solid Waste Facility Site Report from the

# Texas Natural Resource Conservation Commission (INRCC)

Municipal Solid Waste Facilities Database

Database Description: The TNRCC Municipal Solid Waste Registration and Permit Database serves to track permits and registrations for landfills and transfer stations. Archived sites for illegal dumps, closed landfills and sludge disposal sites have been added to the database by DataSite.

\*\* Municipal Solid Waste details available online or by FAX from DataSite \*\*

- Key to Printout Codes:
- P/S: Permit Status
  - A Part A of application received
  - B Part B of application and other requested info. rec'd
  - C Technically complete, ready for processing
  - CT Site closed to waste, still working on final cover
  - D Application denied
  - E Under agency evaluation
  - F Further information requested
  - FK Grandfathered Site CLosed to Acceptance of Waste
  - H Hearing scheduled
  - I Permit issued
  - IQ Permitted Site Closed to Acceptance of Waste
  - J Permit combined in another permit
  - K Closed site, no permit issued
  - Q Closed site, permit issued
  - PC Site under post closure care, final cover complete
  - R Registered sludge management site
  - T Active Transporter Registration
  - TR Transporter Registration Renewed
  - U Cancelled Transporter Registration
  - W Application withdrawn
  - X Permit voluntarily canceled prior to operating
  - Y Registration cancelled
  - Z Permit/Registration revoked

Typ: Site Types

- 1 Senitary landfill, daily cover required (population equivalent served exceeds 5000 people)
- 2 Sanitary landfill, weekly cover required (population equivalent served is from 1500 to 5000 people)
- 3 Sanitary Landfill, monthly cover required (population equivalent served is less than 1500 people)
- 4 Sanitary landfill for brush and/or constructiondemolition material, monthly cover required
- 4AE Arid exempt
- 466/566 Grease and grit trap waste processing facility
- 5 Miscellaneous solid waste processing facility
- SRC Resource recovery/composting facility
- 5RE Resource recovery/waste-to-energy facility (including refuse-derived fuel facility w/energy recovery)

- Typ: Site Types (Cont'd)
- 5RF Resource recovery/refuse-derived fuel facility without energy recovery capability
- 5RR Resource recovery/recycling facility
- 5SG Shredder/grinder facility
- 5TB Trench burner facility
- 5TS Transfer station facility
- 5WB Solid waste baling facility
- 5WI Solid waste incineration facility w/o energy recov
- 5WS Radioactive waste storage and/or transfer facility
- 6 Experimental facility
- 7 Sludge land disposal facility
- 77 Tire transporter
- 7R Sludge disposal registration beneficial use
- 81 Illegal tire site
- 8L Recycling Collection Area at MSWLF.
- 8P Waste tire processing facility
- 8R Waste tire storage facility
- 85 Waste tire monofill
- BWT Waste tire generator facility
- 966 Methane gas recovery from inactive landfill or portion of landfill
- 9GR Methane gas recovery from inactive landfill or por of landfill
- 9ME Material extraction for energy recovery from inact landfill or portion of landfill
- 9MR Material recovery for recycling from inactive land or portion of landfill
- 99 Medical waste hauler
- X Unauthorized solid waste disposal facility
- S/S: Site Status or Permit Status (See codes top left)
  - GF Grandfather site
  - NL New License
  - OK Previously approved site
  - PS Proposed site
  - RL Renewal license
  - TB Renewal license
  - XX Unauthorized/Non-permitted site
  - XS Illegal sludge disposal site

RI: Radius Indicator Codes. Coding not shown for non-radius reports.

M1(ex.) - Letter/Numeric combination indicates record in requested radius. Corresponding reference found on radius report. (Blank) - Indicates location is outside requested radius. Further review is suggested.

++ - Indicates location may or may not be in requested radius. Site has not been assigned a latitude/longitude

OL Closed site. Compiled

MWR Landfill/Solid Waste Facility Listing Report - County

FING BUILDI FETY OUT IN HUUSE FALL	
Data extracted from TNRCC: 04/29/96	Report Order By: City+Zip+Typ+Name
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***	******		*****	*****	******	*****	1777) 170-1	#### 0/0	400
	ID	Applicant/Fac.Name RI	Site Location ************************************	Near City	Z1P	Typ I *****	175 : k###1	5/5 ****	AUK
****		**********							0
	001181								0
	001387	271 /UQ1070U	5757 DATES RD, HOUSTON 77078,2.5N E OF IH-LOOP 610, BEAUMONT			51S /	ι r	PS	51
		BFI/HOUSTON HOUSTON PORT AUTHORIT				OL	ſ	OŁ	0
			.25 MI S OF WALLISVILLE RD ON			OL.	ſ	OL	0
		LADDIE WILLIAMS	2000 BLK OF FM 1485 ON N SIDE			OL	ſ	DL	0
		LINDA CARTER	BEAR CREEK PARK			X	3	XX	0
		HARRIS CO/PCT 3	TOMBALL			x	7	xx	0
		TOMBALL, CITY OF	ON PVT RD N OF FM 1960 APPROX 0.5 HI W OF TETTAR RD			X	;	XX	0
		WEBB SAND CO	E OF ROSEVILLE RD BEHIND 21622 ROSEVILLE SPRING TX			X	7	XX	0
		WIEGHAT, H R				X77			0
		BIGBEE TRANSPORT	ON CHURCH ST. IN GREENS BAYOU COMMUNITY		77015	OL	ſ	OL.	0
		FALLS DUMP			77016		ſ	OL	0
		B. WILEY SITE	HIRSCH RD 6509 Armour Drive in Kouston		77020	x	;	XX	0
	031944	VAN CLEAVE , W G			77040		(	OL	0
		CORLEY BENEDICT			77048			OL.	0
	-	ALMEDA-GENOA RD L.F.			77050			XX	0
.,		HINOJOSA, RENE	S OF HOLMES RD, E OF HWY 288 ADJACENT TO REED RD SITE	• • •	77051	1.00 A. 10	· · · ·	OL.	60
		HOLMES RD	THE AND A AND THE AND THE AND AN AND AND AND AND AND AND AND AND		77054			W	1
		MARTINI,R.H.			77054			OL	C
		JOHNSON/TILLEY TRACT	LOOP 610 AT BUFFALO SPEEDWAY		77054			XX	C
	031003		HOLMES RD NEXT TO MAGNOLIA BURN SITE		77066			OL	C
		RICHEY POINT	GANT RD & RICHEY RD		77076			OL	C
		ALVIN RAY	1401 TIDWELL		77091			OL	C
		ACRES HOMES-1935 DESO	1935 DESOTO		77091			OL	C
		ACRES HOMES-BOBBY WIL	1700 DESOTO		77091			OL	0
		ACRES HOMES-M&J #2	3600 DESOTO		77091			OL	C
		ACRES HOMES-OLD M&J #	1800 DESOTO		77091			OL.	C
		CARTER SWINT	2400 DESOTO		77091			OL	,
		COY MCQUEEN	1616 DESOTO IN ACRES HOMES ADDN		77091			OL	
	00L253		6006 MIDELEGY ST		77091			XX	c
	030547	JOHNNY BROOKS	1526 DESOTO W OF WHEATLY N OF PINEMONT		77091			XX	Ċ
			1533 DESOTO ST W OF WHEATLY N OF PINEMONT		77091			XX	0
			APPROX 1565 DESOTO ST HOUSTON		77091			XX	Č
		RAYMOND BOOKER NO 3	2003 DESOTO ST HOUSTON		77338			OL	Ċ
	OL1251	HUBERT VESTAL PROPERT	NE OF HWY 59/FM 1960 INTX		77338			XX	Ċ
	030538	BILLY KOCIJAN	BEHIND 2011 HOUSTON AVE IN HUMBLE N OF FM1960&E OF US59		77338			XX	Ċ
		MANNING, RALPH	N OF FM1960 OFF HOUSTON AVE END OF MANNING RD IN HUMBLE		77338			XX	ĺ
	030770	MOUNETOU, JOSE ANDRES	4026 FARRELL NORTH HARRIS CO.		77338			XX	(
	030674	WADE, JACK	S END OF BANKS ST OFF HUMBLE-WESTFIELD RD	·	77355			OL	ĺ
	00L218	CRAWFORD RD.			77373			XX	(
		PAUL,BILL	IMMEDIATELY S OF HARDY RD AT HARDY RD NORTHERN JUNCTION		77375			OL	(
		TOMBALL L.F.	.5 MI OFF HUFFSMITH NEAR WASTEWATER PLANT		77375			XX	Ì
	030602	MULVEY MINING & NATL	SE COR OF STEUBNER-AIRLINE & HUFFSMITH 3 MI NE TOM BALL		77389			XX	
	030743	STRACK, BERNARD	N OF SPRING STUBBNER RD AT N END OF ROTHWOOD RD		77396			XX	(
	031010	JOHNSON, DAVE	S SIDE OF GARNER BAYOU OFF WILSON RD		•			XX	
-	031099	STALLONES,H M	15026 BOUDREAUX RD		77429				(
•	030267	KICKERILLO COMPANY	NOTTINGHAM SUB DIV		7745(			XX	, 
	032342	DISCOUNT TIRE CO OF T	11950 SW FREEWAY, MEADOWS TX		7747			XX	
	030715	CHRISTOFER, DAVID	OFF CLODINE(FM1464), E & APPROX 1/4MI S OF BOSS-GASTON RD		77478			XX	1
		PASADENA	VICINITY OF CODE & HERNANDEZ RD		7750			OL	(
		CITY OF PASADENA	JACKSON RD		7750			OL OL	(
		EASTHAVEN			7750	5 OL		OL	(

MWR Landfill/Solid Waste Facility Listing Report - County

Data extracted from TNRCC: 04/29/96	Report Order By: City+Zip+Typ+Name

***		racted from TNRCC: 04/29/96 Report Order By: City+Zip+Typ+	Name *********	*****	*****	****	****	****	
TD	Applicant/Fac Name RI	Site Location	Near City	Zip	Тур	P/S	\$/S	ACR	
*****	*********	*****	*********						
00L20	9 BROADWAY ST. DUMP	BROADWAY ST ADJACENT TO HARRIS COUNTY #3 L.F.		77518			OL	0	
00L21	3 CEDAR BAYOU	NE OF BAYTOWN OFF HWY 146		77520			OL		
00L26	O CITY OF BAYTOWN	HAYES ST		77520			OL.	0	
00L23	1 L.W. KIRKSEY SITE	900 BLOCK OF BOWIE		77520			OL	0	
03142	3 KIMBALL , JACK	E END WEST GULF ST ALONG W BANK GOOSE CREEK IN BAYTOWN		77520			XX	0	
00L22	2 GOOSE CREEK	ON GOOSE CREEK NEAR BRITTON-CRAVENS SUBDIVISION IN BAYTOWN		77521			OL	0	
00L25		4510 LYNCHBERG-CEDAR BAYOU RD IN BAYTOWN		77521			OL	0	
01035	8 BIOSTAR, INC	S OF KRENEK RD 0.9 MI E OF FM 1942 (713-356-7756)TOMMY HOL		77532			R	101	
00L2	7 1000 BLK GULF PUMP RD			77532			OL	0	
00L22	T FRENCH LTD.	US 90, 2.5 MI S OF CROSBY, 1.5 MI W OF INTX FM 2100 & US 9		77532			OL	0	
00L24	3 ROBERTS DUMP	DEAD END OF CLARA RD		77532			OL	0	
00L2	7 J.F. CORLEY	S OF WALLISVILLE RD, E OF SAN JACINTO RIVER		77562			OL	0	
0301(	4 GALENA PARK, CITY OF	CITY		77584			XX	0	
0301	GALENA PARK, CITY OF	PRIVATE RD EAST OF HOLLAND ST		77584			XX	0	
0990	9 INT L DISPOSAL CORP		ACRES HOME A				NL	0	
0000	O HAZELWOOD, GENE B	STATE HWY. 146 1/2 MI. SOUTH OF CEDER BAYOU BRIDGE	BAYTOWN	77520				30	
	2 WASTE PRODUCTS INC	and the second	BAYTOWN	77520			RL	0	
00149	7 BAYTOWN, CITY OF	1850FT E OF FERRY RD NEAR CEDAR BAYOU STREAM	BAYTOWN	77520				2	
0019	O BIO WASTE MANAGEMENT	7407 DECKER DR	BAYTOWN	77520			PS	1	
0311	7 BIO-WASTE MANAGEMENT	7407 DECKER IN BAYTOWN	BAYTOWN	77520			XX	0	
03254	2 FRANKS TIRE SHOP	620 N MAIN IN BAYTOWN	BAYTOWN	77520			XX	0	
03028		900 BLOCK OF BOWIE BAYTOWN	BAYTOWN	77520			XX	0	
03203	9 PETROLEUM WHOLESALE I	10330 I-10E NEAR SH 146 IN BAYTOWN	BAYTOWN	77520			XX	0	
00203	1 EAST MARK DEVELOPMENT	0.4MI NNW IH10,0.4MI W THOMPSON RD,0.75MI E LYNCHBURG RD	BAYTOWN	77521				35	
00196	50 MED-SAFE INC	5608 WADE RD	BAYTOWN	77521		Z	XX	1	
0440	04 WASTE RECOVERY, INC.	5302 WADE RD, BAYTOWN; 0.4MI N OF INTERSECTION SH330/MP RR	BAYTOWN	77521			PS	9	
	1 STARETT , JIM	3215B N MAIN IN BAYTOWN	BAYTOWN	77521			XX	0	
0990	21 BFI NOW LA HO44		BRITTMORE		1		RL	0	
0990	3 JF CORLEY DBA GREENUT		CHANNELVIEW		1		NL	0	
0990	O WILLIAMS, LADDIE		CHANNELVIEW		1		NL.	0	
0990	6 LEWCO INC.		CLARA LANE				NŁ	0	
0990	4 CROSBY CITY OF		CROSBY	77044			NL	0	
0990	O RICHARD P. DOSS/COUNT		CROSBY	77044			NL	0	
.0017.	59 JH GENERAL CONTRACTOR	US-90 AT SAN JACINTO RIVER	CROSBY	77044	5TB	W		5	
0102	32 BIOSTAR INC	3.5MI E INTRSC FM1942/FM2100,0.5MI NE FM1942	CROSBY	77532				668	
0100	29 CDR IND INC/NINE BAR	30000 HWY 290 4 MI W OF CYPRESS	CYPRESS	77429	-		Y	***	
0311	6 SMITH, RODNEY/DUGAN, GE	18935 K*Z RUAD IN CIPRESS	CYPRESS	77429		_	XX	0	
0016	7 DEER PARK, CITY OF	AT INTERSECTION OF EXISTING UNDERWOOD RD AND UNIMPROVED	DEER PARK	77571		I	PS	7	
0990	25 AMERICAN REFUSE SYSTE		EAST HOUSTON				NL.	0	
0990	12 DISPOSALS INC		EAST OF S JA		1		NL	0	
0007	A JACINTO CITY, CITY OF	.4M E OF HOLLAND AVE,1.3M S OF IH10,500'W OF HUNTING BAYOU	GALENA PARK	77547	1	Q	GF	20	
0011	07 GALENA PARK, CITY OF	.6M E OF HOLLAND AVE, AT END OF PRIVATE RD, NXT TO PORT TERM	GALENA PARK	77547	4	ĸ	GF	10	
0990	19 BANKS, LEO D.		HIGHLAND HTS				NL	0	
0990	28 SWINT, CARTER		HIGHLAND HTS				NL.	0	
	11 MCQUEEN, COY		HIGHLAND MAL				NL	0	
	36 SMITH, WALLIS W.		HIGHLANDS GR	RA77584			NL.	0	
	BO CDR IND INC/LOWREY	ADJACENT TO HOUSE HAHL ROAD	HOCKLEY		7R		R	78	
	79 CDR IND INC/CHUDLEIGH	SOUTH OF HWY 290	HOCKLEY	77447			D	10	
0100		3 MI N OF HOCKLEY ON HEGAS RD TO FM 2920	HOCKLEY	77447	7R		R	1	
	22 TX AG ENT INC/FAY	1.2MI SSW US290,0.5MI E MATHIS RD IN HARRIS CTY	HOCKLEY	77484	7R		Y	***	
0011		11800 BLK OF EAST HOUSTON-DYERSDALE RD,N OF HOUSTON CITY L	KOUSTON		1	I	PS	196	
	22 HALL, P.L.		KOUSTON		1		NL	0	ļ
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MWR Landfill/Solid Waste Facility Listing Report - County

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	ID /	Applicant/Fac.Name RI S	Site Location	Near City	21p				ACR
			*******	HOUSTON		1		RL	C
	• • • • • •	INT L DISPOSAL CORP		ROUSTON		1		RL	ŏ
		INT L DISPOSAL CORP		KOUSTON		1		NL	0
		MURRAY, C.C.	· · ·	HOUSTON		1		NL	ō
	099029	SWINT, CARTER		HOUSTON		1		NL	ō
	+	WASTE PRODUCTS INC					A		115
			APPROX. 3.5 MI E OF INTERS OF MT. HOUSTON RD & US HWY.59	HOUSTON		4	^	NL	0
	099024	INTER NATIONAL DISP C		HOUSTON		4		NL	ō
	+++	LEWCO INC		HOUSTON				PS	50
	002240		6612 JOHN RALSTON ROAD, HOUSTON TX 77049	HOUSTON				PS	2
	002241	XGTH SERVICES, INC.	6407 HURST STREET, HOUSTON, TEXAS 77008	HOUSTON		5GG			76
	042001	URBAN WASTE TECHNOLOG	1.0 MI NW INT OF STATE HWY 3 & FM 2553	HOUSTON		SRR		PS	0
	040099	J. COOPER INVESTMENTS	13510 ALDINE-WESTFIELD	HOUSTON		STL		PS ne	4
	040086	J.A. HILL, INC.	1923 HWY 6 SOUTH, HOUSTON, TX 77077	HOUSTON		5TL		PS	4 0
	002199	SANIFILL OF TEXAS	8619 TAUB ROAD, HOUSTON, TX 77064	HOUSTON		8D	W	PS	Ö
	050007	3CI TRANSPORTATION SY		HOUSTON		99	-	OK	
	050003	ECCOR/HOUSTON LTD.		HOUSTON		99 	•	OK	0
	001925	HOUSTON, CITY OF	NW QUADRANT INTERSECTION BALL AND VELASCO STS	HOUSTON	77003	• • •	Щ.	PS	,5
	00L254	800 N. VELASCO	800 N. VELASCO	HOUSTON	77003			OL.	0
	032239	GUAJARDO, ALPHONSO	111 N SAMPSON IN HOUSTON	HOUSTON	77003			XX	0
	032462	MARTINEZ, ARMANDO	111 N SAMPSON IN HOUSTON	HOUSTON	77003			XX	0
	00L208	1200 BISSONETT	1200 BISSONETT	HOUSTON	77005			OL	0
	00L235	2200 PATTERSON	2200 PATTERSON	HOUSTON	77007	_		OL	0
	002116	SOUTHWESTERN ENVIRONM	840FT S INTRSC US90/IRENE ST, ON W SIDE IRENE ST	HOUSTON	77009		W	PS	0
		G. RODRIGUEZ	2600 KEENE	HOUSTON	77009			OL	0
		7100 PEAVEY	7100 PEAVEY	HOUSTON	77011			OL	0
		NORMAN , CARL-TTL REC	1525 N 75TH ST IN HOUSTON	HOUSTON	77011			XX	0
		TOTAL RECLAIN CO /NOR	1525 N 75TH ST IN HOUSTON	HOUSTON	77011			XX	0
		HOUSTON, CITY OF	500'E OF IH610,S OF PORT TERMINAL RR,N OF SOPAC RR & LAWND	HOUSTON	77012		I	GF	10
		BF1/RESOURCE RECOVERY	9225 LAVNDALE	HOUSTON	77012	x		XX	0
		TOTAL RECLAIN CO	78TH ST & NAVIGATION IN HOUSTON	HOUSTON	77012	X		XX	0
		NEGEV CORPORATION	1MI S ON US HWY 90 1MI N ON HUNTING BAYOU .7MI V ON OATES	HOUSTON	77013	1	W	PS	1
		BSI-WII/SAN JAC/E BEL	14659 MARKET STREET RD	HOUSTON	77015	4	Q	PS	16
	· .	TONY MUNOZ	7209 SAYERS	HOUSTON	77016	OL		OL	0
		BERKOWITZ, JERRY	7010 FURAY	HOUSTON	77016	X		XX	0
		SOUTHERN PACIFIC TRAN	NE QUADRANT OF LAURA KOPPE & HIRSCH RD INT IN HOUSTON	HOUSTON	77016	X		XX	0
		BIG CHIEF ENVIRONMENT	NW CORNER OF INT OF GOODYEAR DRIVE & HWY 225	HOUSTON	77017	5	I	P\$	6
		GENESYST INTERNATIONA	9500 LAWNDALE	HOUSTON	77017	5	I	NL	2
		ENVIRO-SPAN, INC.	9501 LAWNDALE ST	HOUSTON	77017	5GG	W	NL	3
		WPF CORP. OF HOUSTON	0.5 MILES N OF THE INTERCHANGE OF LOOP 610 AND HWY 225	HOUSTON	77017	5RC	W	PS	47
		PINEMONT	ELLA & PINEMONT	HOUSTON	77018	OL		OL	0
		THE GROCE COMPANY INC	753 LOCKWOOD DR	HOUSTON	77020	5GG	I	GF	1
		RST/HOUSTON	BIG RED SANITATION - 1401 ALDERSON	HOUSTON	77020	5TL	A	OK	1
		COWLES, CHARLES E., S	6618 LYONS AVE.	KOUSTON	77020	8R		GF	0
		D.H. TIRES INC.	6903 LYONS AVE.	HOUSTON	77020	8R			0
		GENERAL SUPPLY & EQUI	301 JENSEN, HOUSTON	HOUSTON	77020	8R		XX	0
		GENERAL SUPPLY & EQUI	301 JENSEN DRIVE IN HOUSTON	HOUSTON	77020	X		XX	Û
		GENERAL SUPPLY & EQUI	4300 OLD SPANISH TRAIL IN HOUSTON	HOUSTON	77021	Х		XX	0
	031935	LANE , JOE	6328 NEW YORK IN HOUSTON	HOUSTON	77021	Х		XX	0
		TIRE CITY INC	3532 OLD SPANISH TRAIL IN HOUSTON	HOUSTON	77021	X		XX	0
,		WAGNER, STEVE	320 BASSWOOD IN HOUSTON	HOUSTON	77022	2 X		XX	0
		• •	7100 OLD KATY RD	HOUSTON	77024	5TS	W	P\$	4
		QUICK TRASH, INC. HINOSA,RENEE	1/3MI E OF SUBURBAN ON N SIDE OF HERMAN	KOUSTON	77024	X		XX	0
	020123	HARVORAGEL							

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		Data extra	cted from TNRCC: 04/29/96 Report Order By: City+Zip+Typ+	Name ***********	*****	****	****	****	***
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I	D A	pplicant/Fac.Name RI S	110 1001100	*******	*****	***	****	***	***
			7100 OLD KATY ROAD	HOUSTON	77024	X		XX	Û
			CORNER LIBERTY RD & DABNEY RD IN HOUSTON	HOUSTON	77026	X		XX	0
		TEXAS DEPT OF H & P T	R.O.W. ON NE QUADRANT AT INTERSECTION OF SH 59 & LOOP 610N	HOUSTON	77026	x		XX	0
		BFI/MCCARTY ROAD LAND	N OF US 90,8 OF LEY RD, .9M E FM 527 IN HOUSTON CITY LIMITS	HOUSTON	77028	1		0K	
		BROWNING-FERRIS, INC.	N OF US 90, S OF LEY RD, .9M E FM 527 IN HOUSTON CITY LIMITS	HOUSTON	77028	1	J	OK	395
-	-	TIREGATOR, INC.	5000FT SOUTH OF THE IH610/HOMSTEAD ROAD INTERSECTION	HOUSTON	77028			XX	10
		Tallman and an and a second	5600 HOMESTEAD	HOUSTON	77028			OL	0
				HOUSTON	77028			ŌĹ	0
			KIRKPATRICK & NORTH LOOP	HOUSTON	77028			OL.	0
				HOUSTON	77028			XX	0
			7518 LEY RD AT KIRKPATRICK ST	HOUSTON	77028			XX	0
		11111 U 1 11-1		HOUSTON	77028			XX	0
		TIREGATOR INC	6519 LIBERTY RD IN HOUSTON	HOUSTON	77028	_	_	XX	0
		AMEDICAN VASTEVATER.	ADJACENT TO GELLHORN RD, 0.5 MILES FROM HOUSTON HOBBY	HOUSTON	77029		-	OK	7
		AMERICAN WASTEWATER,	ADJACENT TO GELLHORN RD, 0.5 MILES FROM HOUSTON HOBBY		77029	-		PS	7
		WMT/BLUEBONNET	500 FT S OF US-90, 1100 FT E OF E O.S.T. DR, 0.7 HI W OF O	HOUSTON	77030			PS	49
	001504	UT SYSTEM CANCER CENT		HOUSTON	77030			PS	21 75
		BELLAIRE, CITY OF	9720 RUFFINO RD	HOUSTON	77031				75
		BELLAIRE, CITY OF	2000'SE US 59, N OF 9700 BLK OF RUFFINO RD IN HOUSTON CTY	HOUSTON	77031			PS	14
		URBAN WASTE TECHNOLOG	505 GENOA-RED BLUFF ROAD, HOUSTON	HOUSTON	77034	-	J 	PS	77
		HUGHES SAND PITS INC	2122 GENOA-RED BLUFF RD	HOUSTON	77034				62
		SANIFILL OF TEXAS, IN	OFF GENOA-RED BLUFF RD 1MI E OFINTX W/ SH-3, ON UNPAVED RD	HOUSTON	77034		1	PS	40
		SANIFILL/RED BLUFF	5900 BLK OF UNNAMED RD, S OF INT GENOA-RED BLUFF RD/GRAYSO	HOUSTON	77034		1	PS	38
		URBAN WASTE TECHNOLOG	10007 KOENIG ROAD, HOUSTON TX	HOUSTON	77034		I	OK	76 24
		WALKER, T DELBERT	SE INTERSECT GENOA-RED BLUFF RD & GRAYSON LN	HOUSTON	77034			P\$	24 3
		ENVIRON TECH INC	1.8MI S INTRSC 1H45/SH3, ADJ S SIDE SCRANTON ST.	HOUSTON	77034			PS	
		URBAN WASTE TECH., LT	100 GENOA-RED BLUFF RD, IN HOUSTON CITY LIMITS, P.S. TYPE4MR	HOUSTON	77034			OK	89
		CLEAR LAKE CITY WATER	NE SH3, SOUTH BORDER OF ELLINGTON AFB	HOUSTON	77034		M	PS GF	0
		OVERSTREET'S USED TRK	12959 WEST HARDY HOUSTON, TEXAS	HOUSTON	77037			OL	0
		TREES OF HOUSTON	1000 TURNAY DR	HOUSTON	77038			XX	0
	032431		12050 PROCTOR RD. NW OF HOUSTON	HOUSTON	77038			OK	1
	040067	RST/HOUSTON	COOPER'S SANITATION, 1614 CONNORVALE RD, HOUSTON 77039	HOUSTON	77039		ĸ	XX	0
	030331		5610 NORMENT DR KENWOOD SUB DIV OFF EAST EX FWY	HOUSTON	77039		W	OK	25
		SANIFILL OF TEXAS, IN	2.5M N OF US290, 870' W OF FAIRBANKS-N HOUSTON RD	HOUSTON	77040		W	PS	84
		SANIFILL OF TEXAS, IN	2.5M N OF US290, 870' W OF FAIRBANKS-N HOUSTON RD	KOUSTON	77040			XX	0
		TEXAS TIRE DISPOSAL	8430 W. LITTLEYORK, HOUSTON	HOUSTON	77040		К.	RL	17
	001226	B&J DIRT & DITCH SERV	10528 TANNER RD	HOUSTON	77041		₽. ₩	OK	17
	001526	B&J DIRT & DITCH SERV	10528 TANNER RD	KOUSTON	77041		Ŵ	RL	0
	001258	BRITTMOORE LANDFILL	5800 BRITTHOORE	HOUSTON	77041		Ŵ	PS	2
	001740	BSI-WII/WCSI	NE OF INT OF BRITTMOORE RD & TANNER RD	KOUSTON	77041		PC	PS	11
	001135	SANIFILL OF TEXAS, IN	N TANNER RD E CRAWFORD ST (10430 TANNER) .6M W HOUSTON C L	HOUSTON	77041		J	PS	41
1.1	001643	SANIFILL OF TEXAS, IN	NORTH OF TANNER ROAD, BETWEEN CRAWFORD ST & DANCY ST	HOUSTON	77041		ī	PS	180
	002185	SANIFILL OF TEXAS, IN	340 FT E. BELTWAY 8. 1150 FT W GESSNER, 10300-10500 BLK TA	LOUSION	77041		W		47
	01448B	SANIFILL/TANNER RD	10332 TANNER RD	HOUSTON	77041		J	PS	13
	001448		10332 TANNER RD	HOUSTON	77041		I	OK	
	01448A	SANIFILL/TANNER RD	10332 TANNER RD	HOUSTON	7704		₩	PS	
		WESTERN CONTRACTORS S	10332 TANNER RD HOUSTON	HOUSTON	7704			PS	-
	001092	HOUSTON, CITY OF	SW OF SOMMERMEYER RD, 200'SW OF US 290, 300'E OF TEAGUE RI		7704			OL	•
	00L246	16666 TANNER	16666 TANNER	HOUSTON	7704			OL	-
	00L262	AAA SOIL & FILL UNLIM	E SIDE OF CLARA RD, .25 MI N OF TANNER	HOUSTON HOUSTON	7704			OL	-
	00L202	BELLS DUMP	10370 TANNER RD	HOUSTON	7704			OL	
	00L245	BJ STRINGER	10366 TANNER RD					. –	

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10	Applicant/Fac.Name RI	Site Location	Near City	Zip	Тур	P/S	S/S	ACR
******	**********	****				****		-
00L215	CLARA LANE & TANNER R		HOUSTON	77041			OL.	0
011285	GARY PENTECOST		HOUSTON	77041			OL	0
	MS WILEY	10514 TAIMER AD	HOUSTON	77041			OL	0
00L223	P.L. HALE DUMP		HOUSTON	77041			OL	0
031942	STROBEL , RONNIE		HOUSTON	77041			XX	0
032107	YOKOHAMA TIRE CORP		HOUSTON	77041		-	XX	0
001471	SPRINT WASTE DISPOSAL		HOUSTON	77043		I	PS	5
030527	LOONEY, WD	(JOJ DRITTIORE ROOOTON	HOUSTON	77043			XX	0
001531	MATCON, INC	1000FT E ON TANNER RD FROM ITS INTX WITH PROPOSED BELTWAY	HOUSTON	77044		W		24
044046	HALCO ENTERPRISES	9025 PINELAND, HOUSTON, TEXAS	HOUSTON	77044			PS	1
035229	ECOLOGY TECHNOLOGY IN	ICPIO NODENT E DES FR NODEFEN	HOUSTON	77044			XX	0
001224	BFI	E OF S EXIT PETRO LA S HOLMES RD .4M N WUTHERING REIGHTS	HOUSTON	77045	-	D		293
000038	BFI/HOLMES RD	1110 HOLMES ROAD	KOUSTON	77045				75
001648	MAGNOLIA DEVELOPMENT,		HOUSTON	77045			PS	7
00155	ENERGY COMBUSTION COR	15140 Weischer und 1 miller gestin er sterre	HOUSTON	77045			PS	0
001673	ENERGY COMBUSTION COR	TITED ALMEDA KONDY MITKEN THE THE GOULD OF THE STATE	HOUSTON	77045			PS	0
001267	GEORGE R MOODY, INC	AT FM 518 & FELLOWS RD INTSCN, 1.4M N OF HOUSTON CITY LIMI	HOUSTON	77047		100	PS	46
	CASCO HAUL EXCAVATING	E OF ANAGNOST RD	HOUSTON	77047	4	Q	PS	5
001403	CASCO HAUL&EXCAVATING	E ANDERSON & HOOPER	HOUSTON	77047	4	1		115
00215	ROCKBURN CORPORATION	629 RILEY RD	HOUSTON	77047	5WI	W	PS	5
	COMMERCIAL SAND CO	1303 ANDERSON RD IN HOUSTON BORDERING ANAGONAST ST	HOUSTON	77047	X		XX	0
00196	GREENS BAYOU DEVELOPM	5.0 MILES N.E.INT. OF LOOP 610 AND IH 10 AT 6614 JOHN RALS		77049			PS	44
	/ N.G.S. INC	750FT S US90 AT END OF RALSTON RD,350FT E OF GREENS BAYOU	HOUSTON	77049			PS	20
00171	BEST REFUSE RECYCLING	15714 HWY 90, NORTHEAST SIDE OF HOUSTON	HOUSTON	77049		9	PS	38
00122	V KIDD LANDFILL	18200 WALLISVILLE RD.	HOUSTON	77049			OL.	0
	A.M. & D.J. HOLCOMB	ON SHERIDAN RD 2.8M E OF US 59, 13.2M FROM DOWNTOWN HOUSTO	HOUSTON	77050			PS	41
00161	2 LEAS-IT, INC.	7600 MOUNT HOUSTON RD	HOUSTON	77050			PS	0
	STEPHENS TRUCKINGS	7818 EAST MT. HOUSTON RD., NEARINT OF SHERIDAN & E. MT HOU	HOUSTON	77050		Q	PS	25
00L22	INTERNATIONAL DISPOSA	SUBURBAN @ HERMANN, SE CORNER	HOUSTON	77050	OL		OL	0
00220	S WPF CORP. OF HOUSTON	2 MILES SOUTH SOUTHWEST OF THE LOOP 610 HWY 288 INTERCHANG	HOUSTON	77051		W	PS	3
00124	1900 REED RD	1900 REED RD	HOUSTON	77051			OL	0
00L24	2 2300 REED RD	2300 REED RD	HOUSTON	77051			OL	0
00L25	2 8500 WOODWARD	8500 WOODWARD	HOUSTON	77051			OL	0
		12102 BEECHNUT IN HOUSTON	HOUSTON	77051			XX	0
	3 CHA/TRANSPORTATION IN	7727 JESTER BETWEEN HOLMES RD & LOCKHART ST IN HOUSTON	HOUSTON	77051	X		XX	0
	5 A & Z TIRE	10532 POST OAK RD IN HOUSTON	HOUSTON	77053			XX	0
-	WMT/BLUEBONNET	500 FT S OF US-90, 1 MI E OF INTERSTATE HWY 610 IN HOUSTO	HOUSTON	77054		A	QK	138
00216		HOUSTON KNIGHT RD BTWN HWY 610 & HOLMES RD	HOUSTON	77054			PS	0
00216	6 ECCOR, INC.	0.6MI N OF INT OF SH288 & LOOP 610 ,7303 ARDMORE	HOUSTON	77054			PS	0
00208		APPROX 400FT SW INTRSC BUFFALO SPWY/W BELLFORT ON S SDE O	HOUSTON	77054			PS	0
00211		1903 AFTON RD	HOUSTON	77055	5TS	1	PS	8
00001	-	2075 AFTON	HOUSTON	77055	5TS	W	PS	0
0L123		3201 SAGE	HOUSTON	77056	OL		OL.	0
0L122		3201 SAGE	HOUSTON	77056			OL	0
0L122	· · · · · · · · · · · · · · · · · · ·	3201 SAGE	HOUSTON	77056			OL	0
0L123		3201 SAGE	HOUSTON	77056			OL	0
00188		ADJACENT TO E SIDE OF FARLEY ST 2200FT S OF GENOA-RED BLUF	HOUSTON	77059	4	W	PS	30
00109	-	N OF WESTPARK DR, S OF US 59, .4M W OF CHIMNEY ROCK RD	HOUSTON	77063	5TS	I	PS	3
00142		8619 TAUB RD, 800 FT W OF FAIRBANKS-NORTH HOUSTON RD	HOUSTON	77064	1	A	PS	35
01420		8619 TAUB RD, 500 FT W OF FAIRBANKS-NORTH HOUSTON RD	HOUSTON	77064	4	¥	PS	35
00151		9346 FAIRBANKS-NORTH HOUST RD, 750'N OF TAUB RD JCTN	HOUSTON	77064	4	PC	PS	54
	2 BUCHANAN , STEVE	9350 FAIRBANKS-N HOUSTON RD	HOUSTON	77064	X		XX	0

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		Data extra		Report Order By: City+Zip+Typ		وطوطوطو بالربق	د طرحت مل مل		- بله مله ما	***
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	• -	-	Site Location			Zip				
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			9346 FAIRBANKS IN NORTH HOUST			77064			XX XX	0 0
	031138		11824 NEW MEADOW DR IN HOUSTON		•••===;====	77064				-
	001109		ON US290,4.8M NW HOUSTON CTY			77065				389
			2000FT E CUTTEN RD, 3800FT S I		HOUSTON	77066		-	OK	3 3
	001441	INDIAN PAINTBRUSH DVL	2000FT E CUTTEN RD, 3800FT S I		· · · · · ·	77066		J	PS	
		VAN CLEAVE , W G	12102 SPEARS-GEARS RD IN HOUS	TON	HOUSTON	77067			XX	0
		CLEAN WAY INC	4212 CLOW RD		HOUSTON	77068		W	PS	
	001920	CLOW ROAD LANDFILL CO	4211 1/2 CLOW ROAD 1.1 MI N O			77068	-	CT		33
	001229	L.GRIFFIN & B&L LNDFL	4211 CLOW RD 1.25M N OF INTX	FM 1960 & STUEBNER-ALN		77068		Z	RŁ	32 0
	031934	COFFER , GARY	4211 CLOW RD IN HOUSTON		HOUSTON	77068			X	_
	044069	BEECHNUT TIRE SERVICE	12100 BEECHNUT HOUSTON TEXAS			77072				0
	001578	SANIFILL OF TEXAS INC	18784 HARDY ST			77073		T	PS	84
	030563	GATOR HAWK CORP	18722 HARDY ROAD			77073			XX	0
	032363	ALLEN'S TIRE	9229 BISSONNET, HOUSTON			77074			XX	0
	001610	LAKESIDE LANDFILL	11334 BEAUMONT HWY			77078			PS	0
	002141	BROWNING-FERRIS INDUS	APPROX 300FT SE LEY RD,0.8MI			77078			PS	0
	001777	GSF ENERGY INC	11013 BEAUMONT HWY AT BEI/MCC	ARTY RD LANDFILL (PN 261)	44 - 40 - 4 E - 1	77078		I	PS	
	030601	LAKESIDE SAND&CLAY PI	11334 BEAUMONT HWY			77078			XX	0
	002236	HENRY B. CURTIS, D.V.	14749 MEMORIAL DR			77079		W	PS	1
	050002	BROWN-FERRIS, INC.	580 WESTLAKE PARK BLVD			77079		_	OK	0
	040063	RST/HOUSTON	SANITEC, INC. 6022 ROYALTON,		HOUSTON	77081		A	OK	1
	010002	SPRINT WASTE DISPOSAL	IMMEDIATELY S OF 1-10 & W OF A	ADDICKS~CLODINE RD		77082			Y	600
	0L1220	DAIRY ASHFORD APT LAN	ASHFORD POINT & OVERTURE			77082.			OL	0
	OL1219	MISSION BEND LAND J.V	BELLAIRE & MISSION BAY		HOUSTON	77083			OL	-0
	001346	G O WEISS INC	W ADDICKS-SATSUMA RD, N LANGH		HOUSTON	77084			PS	31
	001174	G. O. WEISS, INC.	5547 ADDICKS-SATSUMA RD, 1.5M		HOUSTON	77084		Q	RL	20
	001301	SANIFILL OF TX/A-F SA	E HORSEPEN CRK, 1300'S FMH 52	9, .4M E ADDICKS-SATSUMA RD	HOUSTON	77084		I	RL	65
	001262	STABILIZED MATERIALS	2100'S-SE OF FM 529 & ADDICKS	-SATSUMA RD INTSCN, 1M N HOUST	KOUSTON	77084		W	PS	25
	044048	BECK'S TX TIRE TERMIN	6438 LONG DRIVE, HOUSTON		KOUSTON	77087			XX	0
	031947	GENERAL SUPPLY & EQUI	5604 LEDBETTER IN HOUSTON		HOUSTON	77087			XX	0
	032238	TEXAS TIRE TERMINAL	7000 LONG DRIVE IN HOUSTON		HOUSTON	77087			XX	0
	001519	BOOKER, RAYMOND	1721 PAUL QUINN			77091			GF	1
	000283	CARTER SWINT COMPANY	2727 DESOTO STREET, HOUSTON		HOUSTON	77091	5		PS	4
		MR. LAWRENCE PETITT	2400 BLOCK OF PAUL QUINN RD		HOUSTON	77091			XX	3
	00L193	ACRES HOMES-1700 MANS	1700 MANSFIELD		HOUSTON	77091			OL	0
	OL1153	ACRES HOMES-AD WHITE	1336 CREEKMONT		HOUSTON	77091			0L	0
	00L195	ACRES HOMES-CEBRA	5900 CEBRA	•	HOUSTON	77091			OL	0
	00L199	ACRES HOMES-COY MCQUE	1800 PAUL QUINN		HOUSTON	77091			OL	0
	0L1152	ACRES HOMES-COY'S DUM	1600 PAUL QUINN		HOUSTON	77091			OL	0
	00L192	ACRES HOMES-GRANDMA'S	3500 PAUL QUINN		HOUSTON	77091			OL	0
		ACRES HOMES-MANSFILED	1400 MANSFIELD		HOUSTON	77091	OL		ŌĹ	0
		ACRES HOMES-W DONOVAN	1400 W DONOVAN		HOUSTON	77091	OL		OL	0
	001.228	INTERNATIONAL DISPOSA	BETWEEN MIDDLE AND DONOVAN, E	OF PHILLIPS	HOUSTON	77091			OL	0
	00L256	INTERNATIONAL DISPOSA	W. TIDWELL AT ROSSLYN		HOUSTON	77091	OL		OL	0
	00L233	JAMES P. NEATHERLIN	1611 BLAND		KOUSTON	77091	OL		OL	0
		LEO BANKS	1717 MANSFIELD		HOUSTON	77091	OL		OL	0
		TATUM SIMMONS	5800 TUSKEGEE		HOUSTON	77091	OL.		OL	0
	030589	BOOKER, RAYMOND NO 4	1402 MANSFIELD HOUSTON		HOUSTON	77091	X		XX	0
		LAWRENCE PETTIT	3527 MANSFIELD N OF WHEATLY A	DJ WHITEOAK BAYOU	HOUSTON	77091	X		XX	0
	030300	RAY, ALVIN	1401 W TIDWELL HOUSTON		HOUSTON	77091	X		XX	Q
	032075	CORRUTHERS TRK TR HL	10330 E HARDY RD IN HOUSTON		HOUSTON	77093	X		XX	0
	044028	BRIDGESTONE TIRE COMP	5.2 MI SSE OF THE IH10 AND SH	6 INTER.,	HOUSTON	77094	8R	В	XX	0

MWR Landfill/Solid Waste Facility Listing Report - County

-		Data extra	acted from TNRCC: 04/29/96 Report Order By: City+Zip+Typ+	Name	د ه ک د ه ه ه ه	ف مله مله مله م		i di di de l	****
*****	******		****						
	ID /	Applicant/Fac.Name RI S	Site Location	Near City	Zip				
			*****		77099		D	PS.	
		EVERGREEN DEVELOPMENT	SOUTH SIDE OF BELTWAY 8, 3 MI EAST OF US 59	HOUSTON	77099		I	RL	56
		DOTY SAND PIT VENTURE	700'N BISSONNET ST, 200'E COOK RD, 500'S ALFA LN, 700'W KIRKW	HOUSTON	77099		¥	RL	57
		LIVINGSTON CONST CO	12701 BISSONNET		77099		PC		. 19
	001259	OLSHAN DEMOLITION CO	.4M N BISSONNET ST, .4M E COOK RD, 100'S NEWBROOK DR, W KIRK		77338			PS	8
		WADE, JACK R	19318 BANKS RD	HOUSTON HOUSTON	77338		~	OL	ō
	001,239	HARRIS COUNTY #2	OFF FM 1960, 2 MI W OF LEE RD. ON TETTAR RD.	HOUSTON	77345		٥	XX	1
			0.3MI NW MOPAC RR, 0.5MI N LAKE HOUSTON PRKWY	HOUSTON	77346			PS	-
		•	3 MI SW OF HUMBLE TX, 3MI E OF US HWY 59 S SIDE ATASCOCITA		77346	-			277
		WMT/ATASCOCITA	3 HI SW OF HUMBLE TX, 3HI E OF US HWY 59 S SIDE ATASCOCITA	HOUSTON	77373		•	OL.	0
		BULL CHEMICAL CO.	28528 E HARDY RD	HOUSTON	77375		0	PS	24
	000543	INST OF STORM RESEARC	S OF BOUDREAUX RD., 2500'SW OF FN 2920, NW OF HOOKS AIRPOR		77379		B	PS	53
	002249	BMFS, INC	2500 FT W INTERSECTION OF SPRING-CYPRESS RD & STUEBNER AIR				-	PS	34
	001786	SAND ENTERPRISES	300FT N OF SPRING CYPRESS RD,200 FT W OF VALKA RD	HOUSTON	77379		W	ra Y	117
	010133	CDR IND INC/CAULKING	4.7 MI INTRSC FM 2920&2978, ADJ TO N SIDE FM 2920	HOUSTON	77379			-	79
	010135	CDR IND INC/KLEB	1.8 MI SE INTRSC FM2920/STBNR AL RD, ADJ W SIDE STBNR AL RD		77379			Y	152
	010134	CDR IND INC/OSHMAN	4.8 MI SE OF INTRSC FM RDS 2920&2978, ADJ TO S SIDE FM 2920		77379			Y	154
	-031597 -	LATHAN DONNIE	WEST END OF RIDGEPATH RD IN SPRING	HOUSTON	77388		-	XX	
	099027	AMERICAN REFUSE SYSTE		HOUSTON	77396			NL	0 47/
	002202	EVERGREEN DEVELOPMENT	APPROX 3.0 MI SE OF THE US59 & NORTH BELT INT., 2 S OF N.	HOUSTON	77396		W		174 982
	001160	CONSERVATION MNGMNT.	15.5M NW CENTER OF HOUSTON, .5M N KATY-HOCKLEY/HOUSE-HAHL R		77447		D 		· .
	001761	COR IND INC/DINCANS	3 MI N OF HOCKLEY ON HEGAR RD TO FM-292D, E 2 MI TO DINCAN		77447	÷		PS	1
	001599	WEISS G O INC	3506 GREEN HOUSE RD	HOUSTON	77449		1	PS	61
	001188	KICKERILLO COMPANY	900 RENNIE DR, S OF RENNIE & KINGSLAND INTSCH,S OF IH 10	HOUSTON	77450		ĸ	PS	10
	010279	CDR INDUSTRIES	NE QUADRANT INTRSC FM2920 AND KICKAPOO RD	HOUSTON	77484			Y	22
	001586	URBAN WASTE TECHNOLOG	INTERSECTION HAYNESWORTH & RED-BLUFF-GENOA RD	HOUSTON	77505			PS	29
	002192	BARNES TIRE COMPANY,	706 1/3 RED BLUFF RD., SE COR. OF GENOA-RED BLUFF & HAYESWO		77505		W	XX	0
	0L1205	BAYTOWN TX9803 ACRE	119 WEAVER ST	HOUSTON	77520			OL	0
	031971	WASTE RECOVERY INC	5302 WADE RD IN BAYTOWN	HOUSTON	77521			XX	0
	00L259	HT HILLIARD	18530 MARKET ST	HOUSTON	77530			OL OL	0
	00L238	HARRIS COUNTY #1	S OF HWY 90, E OF SAN JACINTO RIVER	HOUSTON	77532			OL	0
	010270	BIO-STAR INC/MARTINI	O.BHI ESE FM521, O. 1MI N CLEAR CREEK, ADJ E SIDE ALMEDA SCHL		77545			R	11
	010013	NASSAU BAY, CITY OF	SE QUADRANT OF LAND AT INTERSEC OF NASA 1 & SH3 IN HARRIS	HOUSTON	77598			Y	465
	099035	HILLIARD, H.T.		HOUSTON 183				NL	0
	001323	COMMUNITY MAINTENANCE	1N E MASON RD & IH 10 INTSCH,S OF IH 10, E OF KATY CITY LI				PC		8
	099033	TREES OF HOUSTON		HOUSTON TUR		4		NL	0
	010025	LUMMUS, JEAN	MARTIN RD.	HUFFMAN	77365			W	0
	099015	RICHARD P. DOSS/COUNT		HUMBLE	77338			NL	0
	001602	KGW CORP	2.5 MI ENE HUMBLE, 0.5 MI W OF MOONSHINE HILL RD	HUMBLE	77338			PS	4
	001766	HERITAGE SERVICES, INC	NW CORNER OF INT MOONSHINE HILL RD & FM1960 1400FT E OF HU		77338		W	PS	28
	030756	ALLEY, GENE	1902 N HOUSTON AVE IN HUMBLE TX	KUMBLE	77338			XX	0
	001227	JERRY K KNAUFF	IH 10 W & SE CORNER OF PROPOSED WESTGREEN RD	КАТҮ	77150		W	PS	8
	010041	VACA CORPORATION	N OF FM 529 NEAR INT OF SHARP RD. & KATY-HOCKLEY RD	KATY	77447			W	10
	001485	FRALEY, OSCAR	2000FT NORTH OF BECKENDORF RD & 1500FT E OF KATY-HOCKLEY R		77493		W	PS	20
	032001	ALL TREAD TIRES	5317 HIGHWAY BLVD IN KATY	KATY	77494			XX	0
	010014	HARRIS COUNTY UD #5	S OF KINGWOOD DR BTWN WOODLAND HILLS & LAKE HOUSTON PKWY	KINGHOOD	77339			R	0
	001105	HARRIS COUNTY/LAPORTE	1000'E OF SH 146, 950'N OF CREST LANE ST, W OF N BROADWAY	LA PORTE	77571		PC	RL	47
	001765	LAPORTE, CITY OF	E OF BAY AREA BLVD, 2600 FT S OF FAIRMONT PRKWAY-BAY AREA	LAPORTE	77507		İ	PS	81
		WINFIELD ENVIRONMENTA	11845 FAIRMONT PARKWAY	LAPORTE	77571		W	PS	2
		MASSEY, L.W.		MONT BELLVI		1	• •	NL	0
		WEST BELT DEVELOPMENT	600FT N OF TANNER ROAD, BETWEEN CLARA RD AND CRAWFORD ST.		77041		W	PS	72
		COUGAR DISPOSAL, INC.	8627 E MT HOUSTON RD - ON N SIDE OF MT HOUSTON RD	N/A	77050		1	PS	117
	001477		ADJ TO NW OF CLEAR LAKE CITY WATER AUTH WASTEWATER TREAT P	PASADENA		7	X	GF	- 51

MWR Landfill/Solid Waste Facility Listing Report - County

		Data extra	cted from TNRCC: 04/29/96 Report Order By: City+Zip+Typ+	·Name :***********	*****	****	****	****	****
****				Near City	Zip	Тур	P/S	\$/S	ACR
	1D A	pplicant/Fac.Name RI S	ite Location ************************************	******	- • F ******	****	****	****	****
				PASADENA	77041	1	Q	PS	39
			5016 BURKE RD		77056			XX	0
			410 TATER, PROADERA, TEARS 11500		77502			XX	0
			2253-B PASADENA BLVD IN PASADENA 1100 JANA LN., 5800 FT S OF SH225,1500 FT N OF SAN AUGUSTI		77503	4	I	OK	84
			IN PASADENA, 5800 FT S OF SH225, 700 FT N OF SAN AUGUSTINE	PASADENA	77503		J	PS	42
				PASADENA	77503		I	PS	25
			HWY 225 & BELTWAY 8 SW OF CRENSHAW RD. & BURKE RD.INTSCN, IN PASADENA CITY LIM	•••••	77504			OK	39
				PASADENA	77504			PS	1
	044002	BARNES TIRE COMPANY,	809 GENOA RED BLUFF ROAD South vista w of pansy St e of hwy e belt, city of pasaden		77505		W.	PS	5
					77505			PS	5
		HEALPHILI HELLER OF THE	S VISTA E PANSY N VISTA W HIGHWAY EAST BELT		77506			PS	19
			SH-225 & RED BLUFF RD		77506			PS	6
•			1401 SH-225, 0.9 MILE W OF SH-225 & SHAVER ST INT		77506			XX	Ō
		AKHTAR, MOHAMMED	2202 RED BLUFF, PASADENA	•••••	77506			OL	0
		HOUSTON SUBURBAN ESTA	RED BLUFF & PASADENA BLVD		77506			XX	0
	032439	LAREDO TIRE SALES & S	1002 TATAR IN PASADENA		77506			XX	0
	035232	LAREDO TIRES SALES	1002 TATAR IN PASADENA	PASADENA	77506			XX	0
			2202 RED BLUFF IN PASADENA	PASADENA/LA			. •	R	343
	010139	CLEAR LAKE CITY	SW QUADRANT INTRSCTION UNDERWOOD RD/FAIRMONT PKWY	SEABROOK	77586		u l	GF	60
		T.D. WALKER	1800 REPSDORPH ROAD , SEABROOK, TX.	SEABROOK	77586		W	PS	117
	001688	SEABROOK SAND, INC.	5000 FT SOUTH ALONG HWY 146 FROM INT WITH RED BLUFF RD		• • • •		PC	OK	95
		BFI/HOLMES RD	.5M W SH288,0.6M N ALEMEDA PLAZDR,.9M S HOLMES RD & 1.2M E	SOUTH HOUSTO	77587	1TS	-	GF	1
		SOUTH HOUSTON REFUSE	913 AMARILLO	SOUTH HOUSTO				GF	1
		SOUTH HOUSTON, CITY O	913 AMARILLO	SOUTHSIDE PL				GF	Ó
	000659	SOUTHSIDE PLACE, CITY	500'S OF EDLOE & BELLAIRE BLVD INTSCN, IN SOUTHSIDE PLACE	SPRING	77373			GF	91
	001207	WALTER M. HALLEY	22610 HARDY ST	SPRING	77373			TB	0
	001491	TIDELANDS CONST CO IN	18722 HARDY ROAD	SPRING	77373		-	XX	0
	030301	HALLEY, WALLER M	22610 HARDY SPRING TX	SPRING	77373			XX	0
	** · ·	JELK, JOHNNIE	28132 HARDY RD SPRING TX	SPRING	77379		U	PS	1
	001907	SOUTHWESTERN ENVIRONM	17818 EAST STRACK RD	SPRING	77379			W	Ó
		JOLLY, GEORGE H.	19207 KUYKENDAHL NEAR SPRING		77375		J	GF	19
		CITY OF TOMBALL	N OF HUFFSMITH RD, E OF RUDOLPH ST., S OF ZION RD & W OF N	TOMBALL	77375			GF	24
		TOMBALL, CITY OF	1.6M NE OF FM2920&FM149 INTSCN, .4M NE OF RUDOLPH&HUFFSMITH	TOMBALL	77375			R	357
	010018	MARTENS CATTLE CO.	SW OF INTERSECT TELGE RD & WALLER-TOMBALL RD.	TOMBALL	77388			Z	1
		JOLLY UTILITY SERVICE	NW CORNER OF SPRING CYPRESS RD AND STUBNER AIRLINE RD	W UNIVERSITY	• • • • • •			RL	75
		WEST UNIV. PLACE, CIT	9610 RUFFINO RD, .3M SE OF US 59, IN HOUSTON CITY LIMITS	WALLISVILLE		1		NL	0
		KIDD LANDFILL CO. INC		WEBSTER	77598		W	GF	6
	000842	WEBSTER, CITY OF	816 S TEXAS	WEBSTER	77598		ĸ	GF	6
	000925	WEBSTER, CITY OF	816 S TEXAS						
1								•	

#### HWS State Equiv. NPL Site Report

from the

## Texas State Superfund Listings

AGENCY Contact Number - (512) 239-2209

Database Description:

The TEXAS STATE SUPERFUND database serves to track sites that have identified as being abandoned hazardous waste sites and have been prioritized for the Texas Superfund Cleanup list and the Federal Superfund National Priorities list.

#### Key to printout codes:

RI: Radius/Point indicator for use with mapping software. Coding not shown for non-radius reports.

Corresponds with \*.DBF file. H1(ex.) - Letter/Numeric combination indicates record in requested radius. Corresponding reference found on radius report.

(Blank) - Indicates location is outside requested radius. Further review is suggested.

\*\* - Indicates location may or may not be in requested radius. Site has not been assigned a
latitude/longitude coordinate. Further review recommended.

Site details are available by faxing a

- request to DataSite at (512) 250-9200.

HWS State Equiv. NPL Listing Report - County Data extracted from TNRCC: 03/31/96 \*\*\*\*\*\* Entry Description RI EPA ID Facility Name Address \*\*\*\*\*\*\*\* Superfund Site: THE BRID REFINING SITE CONSISTS OF 24 CLOSED TXD980625453 BRIO REFINERY CO., INC. PITS IN A 60- ACRE SITE. PROCESSING INCLUDED COPPER CATALY 2501 DIXIE FARM RD ST REGENERATION OIL BELNDING AND REFINING, AND STYRENE CRACK HOUSTON TX 77089 SUBDIVISION DEVELOPMENT BORDERS THE SITE. ING. RECENT Superfund Site: ARSENIC-BASED PRODUCT OF MSMA ALONG WITH RAW TXD990707010 CRYSTAL CHEMICAL CO. MATERIALS FOR ITS PRODUCTION ARE MAJOR SOURCES OF PROBLEMS 3502 ROGERDALE RD . CONTAINERIZED MATERIALS SPILLED AND LEAKED INTO SOILS. ST HOUSTON TX 77042 ILL CONTAM. Superfund Site: FORMER OIL REFINERTY SITE. LIQUID ORGANIC W TXD089793046 · DIXIE OIL PROCESSORS, INC. ALSO FORMER OLEFIN WASHING AND COPPER RECOV ASTES FOUND. 2505 CHOATE RD ERY PROCESS. 20 MILES SOUTHEAST OF HOUSTON NEAR FRIENDSWOOD. FRIENDSWOOD TX 77546 STATE Superfund Site: PRODUCER OF NONFERROUS METAL ALLOYS -TXD990706145 FEDERATED METALS CORPORATION APPROXIMATELY 50% METALS RECOVERY OPERATION. 9200 MARKET STREET RD HOUSTON TX 77029 Superfund Site: INACT. 15-ACRE SITE WITH ONE WASTE DISPOSAL TXD980514814 FRENCH, LTD. PIT LEFT OPEN IT IS SUBJECT TO FLOODING & EROSION. AIR & GRO INT. US 90 & GULF PUMP RD. SW. OF CROSBY UND WATER CONTAMINATION DOCUMENTED. CONTAM. INCL. PCB'S, HEAV CROSBY TX 77532 Y METALS, ORGANICS. FRENCH LTD ACROSS THE STREET FROM SIKES Superfund Site: AN ABANDONED PETROCHEMICAL MANUFACTURING & R TXD980748453 GENEVA INDUSTRIES/FUHRMANN ENERGY EPROCESSING FACILITY WHICH COVERS 13 ACRES IN HOUSTON, TX. T **9334 CANNIFF ST** WO PREVIOUS OWNERS MANUFACTURED PCBS & PRODUCED PHENOXY PHEN HOUSTON TX 77017 OL. CONTAMINATION OF GROUND & SURFACE WATER & SOIL IS KNOWN State Superfund Site: Past investigations indicate the pres ŤΧ GULF METALS INDUSTRIES, INC. ence of aliphatic and polynuclear aromatic hydrocarbons & he MYKAWA RD & ALMEDA-GENOA RD avy metals in the soil. Groundwater samples reveal elevated HOUSTON TX 77048 levels of lead & barium. Superfund Site: AN EXCAVATED SAND PIT CONTAINING SULPHURIC A TXD980514996 HIGHLANDS ACID PIT CID SLUDGE WAS DUMPED IN 1950'S. SLUDGE IS HIGHLY ACIDIC. CO 611 BATTLEBELL RD NTAM HAS BEEN DISCOVERED IN SURFACE WATER RUNOFF. AREA IS UN HIGHLANDS TX 77562 DERGOING SUBSIDENCE, AND PORTIONS ARE UNDERWATER. STATE Superfund Site: FORMER SECONDARY LEAD SMELTERING. TXD008070419 HOUSTON LEAD 300 HOLMES RD HOUSTON TX 77045 State Superfund Site: Lead contamination has been detected ТΧ HOUSTON SCRAP both on and off site. Sulfuric acid soil contamination has r 3799 JENSEN DR esulted in low pH readings on the site.

HOUSTON TX 77026

HWS State Equiv. NPL Listing Report - County Data extracted from TNRCC: 03/31/96

			Entry Description
Facility Name	EPA ID	RI	Entry Description
Address			
City, State, Zip	******	*****	*************
INDUSTRIAL TRANSFORMERS	TXD980873327		Superfund Site: THREE COMMERCIAL LOTS CONTAININATED WITH TRI
1415, 1417, 1419 S LOOP WEST			CHLOROETHYLENE (TCE) & PCBS. A TRANSFORMER RECLAMATION CO &
HOUSTON TX 77054			CHEMICAL SUPPLYCO PROVIOUSLY USED THE PROPERTY ABOUT 75 DRU
ROUSION IN 17004			MS OF TCE ARE BELIEVED TO BE DUMPED THERE.
	TXD981602402		STATE Superfund Site: 3.5 ACRE FORMER TRANSFORMER RECLAIMING
JENSEN DRIVE SCRAP			FACILITY, RECOVERED COPPER & IRON FROM ELECTRICAL TRANSFORME
3603 JENSEN DR			RS DURING THE MID 70'S
HOUSTON TX 77026			
	TX		State Superfund Site: Waste samples show hazardous characte
LA PATA OIL COMPANY			ristics for ignitability. Sludge samples show lead and chrom
1403 ENNIS ST			ium contamination.
HOUSTON TX 77003			· · · · · · · · · · · · · · · · · · ·
· · · · · · · · · · · · · · · · · · ·	TXD980873343		Superfund site: HOUSTON CREOSOTE OPERATED ON THE SITE FROM 1
NORTH CAVALCADE STREET	[7030015545	•	946 TO 1961, THEIR OPERATION COVERED 9 ACRES WITH ONE LARGE
CAVALCADE AND HARDY STREETS			PIT. SURFACE SOIL AND UPPER AQUIFER IS POLLUTED WITH POLYNUC
HOUSTON TX 77020			LEAR AROMATICS & BENZENE.
	TX0980513956	i.	Superfund Site: THIS INACTIVE PRIVATE SITE RECEIVED UNSEGREG
SIKES DISPOSAL PITS		•	ATED PETRO-CHEMICAL WASTE FROM THE MID 1960'S THROUGH 1967.U
US HWY 90 E. OF THE SAN JAC	INTO RIVER		NLINED PITS ARECONTAMINATING SURFACE AND GROUND WATER. DUE T
CROSBY TX 77532			O HEAVY RAINS SIKES DISPOSAL PITS FLOODED.
	TXD98081038	4	Superfund Site: SITE WAS A CREOSOTING WOOD PRESERVING FACILI
SOUTH CAVALCADE STREET			TY FROM 1911 THROUGH 1962. SITE COVERS 69 ACRES HALF THE SI
CAVALCADE AND MAURY STREETS			TE IS USED FOR TRUCK TRANSFER; OTHER HALF IS UNDEVELOPED. C
HOUSTON TX 77020			ONTAMINATION IN SUBSURFACE SOIL AND UPPER TWO AQUIFERS.
			State Superfund Site: FORMER WASTE OIL TRANSPORTATION AND ST
WASTE OIL TANK SERVICE	TX		ORAGE FACILITY.
2010 HARTWICK RD			
HOUSTON TX 77093			
	тх		STATE SUPERFUND SITE. METAL SLAG AND PAINT WASTE
FABSTEEL			
N OF US 80 ON TX/LA STATE	.INE		
WASKOM TX 75692			
	TX621382052	29	Federal Superfund Site: Old landfill and TNT production area
LONGHORN ARMY AMMUNITION P			. The Plant is on the northeast side of the town of Karnack
HIGHWAY 43			between Karnack and Caddo Lake.
KARNACK TX 75661			
	о тх <u>р</u> 00805380	03	STATE Superfund Site: CREOSOTE WOOD PROCESSING PLANT.
MARSHALL WOOD PRESERVING (	u	-	-
2700 W HOUSTON ST # 846			
MARSHALL TX 75670	-		

#### HWS State Equiv. NPL Listing Report - County Data extracted from TNRCC: 03/31/96 \*\*\*\*\* \*\*\*\*\*\* RI Entry Description EPA ID Facility Name Address \*\*\*\*\* Superfund Site: A TRUCK TERMINAL WHERE TANK TRUCKS WERE STEA TXD055337281 STEWCO, INC. MED CLEAN WITH AN ALKALINE CLEANING SOLUTION. THE TRUCKS H .5 MI. S. OF INT. OF FM 9 & 1-20 AULED GLUE, RESINGASOLINE, DIESEL, JET FUEL AND CREOSOTE. TH WASKOM TX 75692 E WASHWATER WAS ROUTED TO UNLINED EVAPORATION PONDS.

# KIRKLAND & ELLIS LLP MEMORANDUM

TO:	File	CC:
FROM:	Sara Michaelchuck	
DATE:	October 5, 2006	
RE:	Project Surf & Turf Environme	ental Due Diligence Summary

To date, our environmental review of the Company has consisted of a review of the data room materials, a review of hard copies of environmental reports, a search of publiclyavailable environmental records for information pertaining to the Company, and a call with Company management on October 4, 2006. The environmental site assessments, provided for 26 out of the 29 owned restaurant locations, do not appear to identify any demonstrably significant contamination, regulatory noncompliance, or waste disposal matters. Only one report identifies any Recognized Environmental Conditions (RECs) (and these appear relatively minor). Otherwise, the most common issue identified in the reports is the location of neighboring Leaking Underground Storage Tank sites (which are typically not the responsibility of the "impacted" property owner/operator). Similarly, our search of publicly available environmental records did not identify any records of contamination matters, significant regulatory noncompliance matters, or waste disposal matters concerning the Company. We also did not identify any environmental issues from our management interview with the Company. In sum, though the documentation is limited (note that we have no environmental reports on any of the leased facilities) and somewhat dated, we have seen no "deal-stopping" issues and the likelihood that additional due diligence would uncover any such issues appears to be relatively low. The need to conduct further confirmatory due diligence would be driven by the combination of client risk-aversiveness, lender requirements (note that we have encountered very conservative lenders on restaurant deals) and availability of contractual indemnification.

## I. <u>Existing Environmental Reports</u>

Phase I Environmental Site Assessments ("ESAs") were conducted at 28 out of the 29 owned restaurant locations. There is no report for the owned restaurant location in Arlington, Texas. According to the Company, the Company leased the Arlington location for a number of years prior to purchasing the property and did not conduct an environmental assessment prior to the purchase. We have been provided with 26 of the existing Phase I ESAs; the Company is in the process of trying to obtain copies of the remaining two reports for the Austin, Texas and Houston, Texas (Loop 610) locations. The environmental reports were prepared by numerous different consultants and range in quality. Most of the reports are fairly dated, having been conducted between 1994 and 1997, with a few having been conducted in the early 1990s and early 2000s. There are no reports covering the leased properties (these properties have been covered only by database reviews and the telephone diligence interview).

# II. <u>Environmental Report Findings</u>

Seven out of the 26 reports provided did not identify any environmental issues. RECs were identified at only one restaurant location: McAllen, Texas. These conditions include surface staining and stressed vegetation, the location of an above ground storage tank a possible underground storage tank on-site (no mention of leaks), haphazard battery storage, the use of an adjacent property for petroleum product refining, and a LUST site on an adjacent property. The report does not contain detailed information on these issues. When viewed against the totality of this transaction, these issues are unlikely to become material.

With respect to other issues raised in the reports, the most common issue identified is neighboring properties with leaking underground storage tank (LUST) listings. Only one report recommended testing to determine if contamination resulting from a LUST on an adjacent property had migrated to the restaurant property. There is no information regarding whether this testing was conducted. Typically, UST-related contamination is the legal responsibility of the tank owner/operator; hence the subject database hits do not likely present material liability issues.

In addition, the following issues were identified in some of the reports: 1) the presence of pole-mounted transformers (PCB content unknown) on the properties (typically utility-owned and not the responsibility of the property owner); 2) the presence of fluorescent ballasts in the buildings; 3) the presence of lead based paint in a kitchen; 4) dirt and fill found on the property as a result of construction activities; 5) potential wetlands on the property; 6) improper disposal of trash and debris (including suspect asbestos-containing material); and 7) "suspect" neighboring properties. The remaining findings from the reports are summarized in the attached table. None of these issues appear, based upon our preliminary review, to present the potential for material exposure relative to the overall transaction.

# III. Database Search Results

Our search of publicly-available environmental records using the names "Landry's" and "Joe's Crab Shack" and the addresses of the Company's owned and leased properties did not identify any records of regulatory noncompliance or on-site contamination matters concerning the Company. We also did not identify any material off-site waste disposal or "Superfund" matters. Our search did identified the following noteworthy items:

**OSHA Violations**: Landry's Restaurants, Inc. is identified as having four OSHA violations in 2005 and 2006. The penalties for the two 2005 violations did not total more than a few thousand dollars and these matters appear to have been resolved. The status of the two 2006 violations is not apparent from the citations.

**Health Inspections**: Several news articles from 1999 through 2005 summarize health inspections that took place at a few of the Company's restaurants. The articles note some critical heath-code violations, including the lack of a splash guard at waitress station, improper storage of toxic items, failure to maintain proper food temperature, insect contamination, dirty

towels on and under food surfaces, thawing shrimp in the hand-washing sink, the lack of a backflow device in a hose hooked to a faucet. No information was provided in these articles as to whether the violations noted have been abated.

**Proposition 65**: Several news articles in 2003 and 2004 mention Landry's Restaurants of Houston as one of multiple defendants in an enforcement action in California filed by the state in 2003. The lawsuit concerns the defendants' failure to post signs required by Proposition 65 warning consumers of possible exposure to toxic substances in the form of mercury and methyl mercury contamination in shark, swordfish, and tuna. During our call with the Company, the Company reported that this enforcement action did not specifically involve Joe's Crab Shack and the action was settled a few years ago. In addition, the Company stated that it is in compliance with California Proposition 65 requirements and provided us with copies of the signs currently posted in its California restaurants.

**Food Safety**: Several news article from 1998 and 1999 mention diners who had gotten sick from eating raw Texas oysters at Joe's Crab Shack and Landry's Seafood.

**Spills**: "Landry Seafood" is listed as the responsible party in a Emergency Response Notification System database listing. The property is 600 N Shoreline Blvd., Corpus Christi, TX 78401. The incident involved the restaurant dumping grease from the floormats into the water on November 22, 2000. There was no remedial action taken; the material was allowed to dissipate naturally.

# IV. Further Due Diligence Tasks

As we mentioned above, despite the limited and somewhat dated environmental documentation, we have not identified any "deal-stopping" issues and the likelihood that additional due diligence would uncover any such issues appears to be relatively low. We will need to determine how comfortable our client is and how comfortable the lenders are with the uncertainties that remain based on the diligence we have conducted to date to determine whether additional confirmatory diligence is necessary. The availability of contractual indemnification will also be a factor in whether we will need to proceed with such additional diligence.

\* \* \*

Please call Sara Michaelchuck at (202) 879-5913 if you have any questions regarding the foregoing.

Location	Data Room Environmental Reports	Notes
Westminster, CO (owned)	Phase I ESA, Restaurant Park Development, prepared by Kumar & Associates Inc. for Ravinia LLC, March 1995	- Based on the data obtained, there does not appear to be reason to suspect the site has been impacted by release of hazardous substances or petroleum products.
Sanford, FL (owned)	Phase I ESA, Proposed Harrigans Restaurant, prepared by Giles Engineering Associates Inc. for DR&R Operating Company, Inc., February 1997	<ul> <li>No evidence of RECs; further environmental investigation is not recommended.</li> <li>Other issues: <ol> <li>Pole-mounted transformer located on/hear the boundary of the subject property. According to Florida, Light &amp; Power, there is a less than 1 percent probability that the transformer contains PCBs.</li> <li>Six LUST sites within ½ mile of subject property. Giles determined that the potential for soil and/or groundwater impact from these LUST sites is "low".</li> <li>CERCLIS site located 1000 feet from the subject property. Giles determined that the potential for soil and/or groundwater impact from this property is "low".</li> </ol> </li> </ul>
Downer's Grove, IL (owned)	Phase I ESA, prepared by Noble & Associates for Landry's, October 1996	<ul> <li>No evidence of RECs.</li> <li>Other issues:</li> <li>1) Three LUST sites within ½ mile of subject property. Noble determined that the fact that they were property reported to the state is an indication that the risks were properly controlled and therefore, there should be no adverse impact upon the subject property.</li> </ul>
Fairview Heights, IL (owned)	Phase I ESA, 20's Hideout Steakhouse Restaurant, prepared by Garry Aronberg (Professional Engineer) and David Pluymers (Environmental Scientist) for Landry's Development, March 1997	<ul> <li>Other issues:</li> <li>1) Suspect ACM were identified; however, this is a newer building and generally testing will confirm that these materials are asbestos free.</li> <li>2) Fluorescent light ballasts which may contain PCBs; however they do not threaten customers or employees.</li> </ul>

Indianapolis, IN (II) (owned)	Phase I ESA, former restaurant,	- No hazardous materials or chemicals were identified on the
-	prepared by Environmental	property.
	Technologies Inc. for Landry's Seafood	
	Restaurants, Inc., April 1997	- Other issues:
		1) The radon survey indicated that radon gas was below EPA's
		recommended level.
		2) None of the samples of building materials taken contained asbestos.
		3) Oil sample collected from elevator cooling system contained PCBs
		below detection levels.
		4) Samples of suspected lead based paint were collected. One sample
		from the kitchen contained lead above the HUD hazard lead
		requirements. It was recommended that this be removed.
Ann Arbor, MI (owned)	Phase I ESA, Proposed Joe's Crab	Phase I ESA, 1997
	Shack, prepared by Giles Engineering	- No evidence of RECs; no further investigation recommended.
	Associates for Landry's Seafood	
	Restaurants, Inc., November 1997	
	Phase I ESA, Pittsfield Parkway,	Phase I ESA, 1993
	prepared by ATEC Associates, Inc. for	- No obvious environmental problems identified. No need for further
	Peregrine Properties, October 1993	evaluation is indicated at this time.
Chesterfield, MO (owned)	Phase I ESA, Proposed Joe's Crab	- No conditions identified that would require additional investigation.
	Shack, prepared by Terracon for	Other issues
	Landry's Seafood Restaurant, March	Other issues:
	2003	1) Several piles of dirt and gravel/rock fill had been placed on the site
		two years prior to build the site up to grade. Terracon did not observe
		evidence of contaminated or suspect fill material on the site.
		2) Several areas of standing water were observed.
		3) Two LUST facilities were identified within the search radii.
		Terracon determined that based on their distance from the site and
		current regulatory status, that they did not constitute an REC.

Independence, MO (owned)	Phase I ESA Update, proposed Landry's	Phase I ESA Update, 1998
	Seafood Restaurant, prepared by GeoSystems Engineering, Inc. for Landry's Seafood Restaurants, August 1998	- No evidence of RECs
	Phase I ESA, entire 33-acre Bolger Square development (including subject property), June 1998	<ul> <li>Original Phase I ESA, 1998</li> <li>Recommended an asbestos survey of an existing residential structure.</li> <li>Recommended soil and groundwater sampling near the existing structure, where a small underground storage tank had been removed.</li> <li>Phase I Update notes that due to distance from the subject property</li> </ul>
		and fact that the asbestos and soil contamination are being remediated, these issues are not pertinent to the subject property.
Saint Louis, MO (owned)	Phase I ESA, Joe's Crab Shack, prepared by SCI Environmental Inc. for Landry's Development, April 1997	- No evidence of RECs on the subject property.
Henderson, NV (owned)	Phase I ESA, prepared by GeoSoils, IncNevada for Landry's Seafood House, August 1997	- No recognized environmental threats were found and the site was given a "low environmental threat" rating.
Oklahoma City, OK (owned)	Geotechnical Investigation, proposed restaurant, prepared by Standard Testing and Engineering Company for Dios Construction, July 1994	- The report makes recommendations for earthwork, foundation and pavement.
Memphis, TN (I) (owned)	Phase I ESA, Proposed Joe's Crab Shack, prepared by Giles Engineering Associates for Landry's Development, March 1997	- No evidence of RECs; no further investigation recommended.

Nashville, TN (owned)	Phase I ESA, proposed Landry's Seafood Restaurants, Inc., prepared by KEY Environmental Associates Inc. for Landry's Seafood Restaurants, Inc., October 1996	Phase I ESA, October 1996 - No further action recommended.
	Phase I ESA, prepared by G.E.C., Inc. for Bayport Restaurant Group, July 1995	Phase I ESA, July 1995 - No evidence was found that would indicate that there are any environmental problems on or near the site that would impact this property.
Beaumont, TX (owned)	Phase I ESA, proposed Joe's Crab Shack, prepared by Geotech Engineering for Landry's Development, April 1997	- Other issues: 1) A LRST site is located within 800-1000-feet of the project site. This facility has a Phase 3, remediation action plan, currently underway. As part of an additional study, the TNRCC records can be reviewed to verify the clean up status of the above mentioned LRST site.
Houston, TX (Fuqua) (owned)	Phase I ESA, prepared by Environmental Analytics, Inc. for Landry's Seafood Restaurants, November 1994	<ul> <li>Phase I ESA, November 1994</li> <li>No significant environmental concerns identified.</li> <li>EAI recommends further minor assessment activities concerning the wetlands issue. The enforcement section of the U.S. Army Corps of Engineers in Galveston said that the site could be built up as long as the wetlands were not impacted. The Corps said the site should have an updated wetlands study performed to define the wetlands.</li> </ul>
	Soil Foundation Investigation, November 1994	
	Wetland Delineation, Wal-Mart Tract, prepared by Wetland Technologies Corporation, June 1991	Wetland Delineation - Approximately 2.72 acres of the tract supports the three necessary criteria to qualify as a wetland: hydrophytic vegetation, hydric soils, and wetland hydrology.

Houston, TX (HWY 6) (owned)	Phase I ESA, vacant land, prepared by HBC Engineering, Inc. for Landry's Development, September 1996	<ul> <li>No further environmental investigation recommended.</li> <li>Other issues:</li> <li>1) Two LPST facilities identified in search radii. HBC determined that the facilities do not to present an environmental concern based on their distance from the subject site and the fact that one of the sites was issued final closure.</li> </ul>
Humble, TX (owned)	Phase I ESA, proposed Joe's Crab Shack, prepared by Earth Engineering, Inc. for Landry's Development, May 1998	- Other issues 1) Three LUST incidents were identified within <sup>1</sup> / <sub>2</sub> mile radius from the subject property.
Lewisville, TX (owned)	Phase I ESA, proposed Joe's Crab Shack, prepared by HBC Engineering, Inc. for Landry's Seafood Restaurants, May 2002	- No RECs identified which require additional investigation.
Lubock, TX (owned)	Phase I ESA, prepared by Environmental Technologies Inc. for Landry's Seafood Restaurants, Inc., January 1997	<ul> <li>Phase I ESA, January 1997</li> <li>Recommends soil and groundwater sampling to a depth of 20 feet below the surface at two locations on the property to determine if any contamination has migrated in the groundwater from the E-Z Mart LPST site (Phase 3 remediation is in progress and quarterly monitoring will continue) or other source upgradient of the property.</li> </ul>
	Geotechnical Engineering Exploration and Analysis, Proposed Joe's Crab Shack, prepared by Giles Engineering Associates, inc. for Landry's Development, January 1997	
	Groundwater Monitoring Report, E-Z Mart LPST Facility, February 1996	

McAllen, TX (owned)	Preliminary Geotechnical Engineering Study, March 1995	
	Phase I ESA, prepared by Professional	Phase I ESA, April 1994
	Services Industries, Inc. for PALMCO	- RECs identified:
	Inc., April 1994	1) surface staining and stressed vegetation (oil and paint and
		metal dust and shavings) observed in various locations throughout
		the subject site. Sources of surface staining appear to be from
		equipment and associated with drums and containers.
		<ul><li>2) above ground storage tanks and possible UST on site.</li><li>3) existence of used batteries stacked on the subject site</li></ul>
		(characterized as "haphazard" storage).
		4) drums and other containers with associated ground surface
		staining.
		5) past and present use of adjacent property to the north for
		petroleum product refining and related processing.
		6) UST facilities located across U.S. Business 83 from the subject
		site.
		7) LUST site located on the adjacent property to the west of the
		subject site. Due to the close proximity of the Varmicon LUST
		site, reported or confirmed releases from this facility is of
		environmental concern.

Mesquite, TX (owned)	Phase I ESA UPDATE, proposed Joe's Crab Shack, prepared by Giles Engineering Associates for Landry's Restaurant, October, 1997	<ul> <li>Phase I ESA Update, October 1997</li> <li>No further investigation recommended.</li> <li>One LUST facility was identified within a <sup>1</sup>/<sub>2</sub> mile to the southeast and downgradient. It is a considerable distance away and is listed as "case closed/cleanup complete." Therefore the potential for this facility to have an impact on the subject property is considered low.</li> </ul>
	Phase I ESA, proposed theatre site, prepared by Garner & Associates, Inc. for American Multi-Cinema, Inc., March 1997 Geotechnical Engineering Exploration and Analysis, August 1997	<ul> <li>Phase I ESA, March 1997</li> <li>No major areas of concern regarding potential environmental contamination of subject property.</li> <li>Improper disposal of trash and debris throughout the property, including construction debris and a small quantity of material which is suspect ACM. It is recommended that such suspect ACM be removed from the property, that the construction debris be removed from the property, and associated soil underneath be removed. Soil testing in that area was also recommended.</li> <li>LRST sites were identified in the database searches but due to the distance of such sites, there should be no reason to assume that they would adversely impact the subject site.</li> </ul>
Plano, TX (owned)	Phase I ESA, proposed Joe's Crab Shack, prepared by Giles Engineering Associates for Landry's Development, June 1997	<ul> <li>Seven LUST sites are located between .125 and .5 miles of the subject property and topographically side to downgradient from the subject property. Based on the low permeability of the soils and the fact that no volatile vapor odors were observed within the collected soil samples, the potential for these LUST properties to have impacted the soil or groundwater on the subject property is considered low.</li> <li>Six pole-mounted transformers identified on or near the subject property are considered to contain PCBs. They appeared to be in good condition. The potential for these transformers to have impacted the subject property is low.</li> </ul>

Round Rock, TX (owned)		<ul> <li>Phase I ESA, July 1997 <ul> <li>Other issues:</li> </ul> </li> <li>1) One pole-mounted transformer is located on the property and could not be confirmed as non-PCB transformer. ETI recommended that the transformer be tested for PCB content.</li> <li>2) Seven sets of Leaking Registered Petroleum Storage Tanks are located within a 1-mile radius of the property. The closest was approximately .1 mile upgradient but was only minor soil contamination, TNRCC has closed the file, and the site is not expected to cause an adverse impact to the subject property. The remaining sites are beyond a ¼ mile radius and the topography very likely prevents leakage from reaching the subject property.</li> </ul>
	Phase I ESA, PTR Homestead - Round Rock, prepared by HBC Engineering, Inc. for Property Trust of America, December 1994	Phase I ESA, December 1994 - No further investigation recommended.

San Antonio, TX (owned)	Phase I ESA, proposed Landry's	Other issues:
	Development Site, prepared by	1) Two suspect surrounding sites, which operate USTs and vehicle
	Terraine, Inc. for Landry's	service bays, were identified during the site walkthrough. Given that
	Development Inc., August 1995	each facility is currently operating in compliance with all regulations
		and that the sites are not listed with the TNRCC as having experienced
		releases from an UST, the sites are not considered to pose a significant
		threat to the proposed Landry's property. Terraine does not consider
		one of these sites as having any possibility of posing a significant
		threat to the Landry's property. Terraine believes that the other site
		could remotely impact the proposed property but there is no evidence
		to suggest that an impact has occurred. Terraine did observe dark
		staining on and below the 5,000 gallon ASTs on the site, apparently
		due to spillage during filing operations; however, Terraine considers
		the threat of the substance migrating either overland, through subsoils,
		or to the water table as negligible. With respect to the geologic,
		hydrologic, and topographic conditions, Terraine considers the
		potential for impact to be remote.
Chesapeake, VA (owned)	Phase I ESA, prepared by McCallum	Phase I ESA, January 1998
	Testing Laboratories, Inc. for Landry's	- No evidence of RECs.
	Seafood Restaurants, January 1998	- A letter attached to the Phase I states "Outside of the BMP ponds,
		wetlands do not represent a significant conflict to site development."
	Subsurface Exploration and	
	Geotechnical Engineering, proposed	
	restaurant, prepared by McCallum	
	Testing Laboratories, Inc. for Landry's	1
	Seafood Restaurants, Inc., January 1998	- The report gives construction recommendations.

Austin, TX (owned)	Phase I ESA, 1995 - NOT IN FOLDER	According to the Company, they did not commission the Phase I and it is not in their possession. They are looking into obtaining this report from Secor.
	Addendum to May 11, 1995, Phase I ESA Update, prepared by Secor International, July 1995	Addendum, 1995 Other issues: 1) The addendum reviewed the presence of two "landfills" located adjacent to the subject site. The review revealed that these facilities were not in fact landfills but rather a processing plant for grease & grit waste processing and a contracted transporter for the processing plant. The review concluded that their operations do not pose a potential adverse environmental impact to the subject site.
		2) The addendum also reviewed an adjacent property with minor soil contamination from LUSTs that had been removed and remedial activities in progress. A Limited Site Assessment report dated June 1995 requested closure of the site. Based on the LSA findings, this site does not pose a potential adverse environmental impact to the subject site.
Houston, TX (Loop 610) (owned)	NO PHASE I IN FOLDER - the Company is looking into whether a Phase I was conducted on this site.	
	Site Inspection, prepared by Ensource Corporation, August 1994	- Questionnaire indicates that no issues were identified.

Houston, TX (HWY 290) (owned)	Phase I ESA, proposed Joe's Crab	Phase I ESA, February 1997
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	Associates, Inc. for Landry's	1) One LUST facility is located approximately .17 miles southeast of
	Development, February 1997	the subject property. It is located downgradient of the subject site and
		is listed as case closed. Thus the potential for this LUST facility to
	Phase I ESA, Mustang Tractor and	have impacted the subject property is considered low.
	Equipment Company, prepared by	
	Groundwater Services Inc. for the	Phase I ESA, October 1994
	Mustang Tractor and Equipment	- No visual evidence of soil contamination caused by the handling of
	Company, October 1994	hazardous materials at the property. No evidence of hazardous waste
		disposal at the site was collected.
	Sale/Leaseback documents	
Arlington, TX (owned)	NO FOLDER	In a call with the Company on 10/3/06, the Company explained that a
		Phase I was not conducted when they acquired the property because
		they had operated on the property for 9 years prior to the purchase.
		The landlord died and they decided to buy the property. The believed
		a Phase I was not necessary due to their long-term presence on the
		property.