

**CITY OF HOUSTON  
MUNICIPAL SETTING DESIGNATION APPLICATION**

**DESIGNATED PROPERTY:  
12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015  
DESIGNATED PROPERTY AREA: 66.5803 ACRES (AS SURVEYED)**

**SUBMITTED: JUNE 27, 2023**

**Prepared For:**

**TARGA DOWNSTREAM LLC  
811 LOUISIANA STREET, SUITE 2100  
HOUSTON, TEXAS 77002**

**Prepared By:**

**BRAUN INTERTEC CORPORATION  
10075 WINDFERN ROAD  
HOUSTON, TEXAS 77064  
Tel: 713-316-0025  
PROJECT NO. 01092.027**

**BRAUN**  

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**INTERTEC**

# Municipal Setting Designation Application Instructions

**Pre-Application Meeting:** While a pre-application meeting is not mandatory, it is strongly encouraged to discuss the specific details of the site. Please note: the City of Houston will not support a Municipal Settings Designation (MSD) application unless a Professional Geologist (P.G.) or Professional Engineer (P.E.) has certified that the groundwater plume is stable or decreasing, fully delineated, and the source has been removed. This statement should be supported with historical groundwater monitoring data showing the plume as stable or declining, and fully delineated.

Please contact Mark A. Wooten Jr. at (832) 394-9003, [mark.wooten@houston.tx.gov](mailto:mark.wooten@houston.tx.gov) to schedule a pre-application meeting. Meetings will be held at 1002 Washington, Houston, TX 77002

**Application Form:** For the application to be complete please submit the following:

- 1) Two (2) hard copies of the application (the well logs are not necessary for the hard copies but should be included in the electronic copy). Please separate the application appendices with divider sheets that are tabbed.
- 2) An electronic portable digital file (pdf) of the application including all supporting material
- 3) An electronic Excel file with mailing addresses for water well owners and property owners. (Templates can be found on the MSD website, [www.houstonmsd.org](http://www.houstonmsd.org))

The MSD application process is governed by Chapter 47, Article XIII of the City of Houston's Code of Ordinances (ordinance number 2007-959, and amended by ordinance number 2010-556). Failure to use this application form may result in denial of the application.

Please note, the City ordinance requires the Professional Engineer (P.E.) or Professional Geologist (P.G.) who signed the application, or someone that is familiar with the application, and the applicant or their legal representative (attorney) to be present at public meeting and public hearing. Failure of the required parties in attendance at the public meeting and public hearing will result in having to schedule a new meeting or hearing.

The application should be clear, complete, concise, correct, contain only relevant information and be organized to facilitate analysis. Supporting documentation should be submitted as a separate appendix to the application, as noted (Label "Appendix\_\_") for each numbered item.

**Submittal:** Submit the application form and all supporting information, along with an application fee of \$3,400.00 (payable to City of Houston) to the address below. The applicant must also pay the cost of producing and mailing notices, (approximately \$6.50 per certified mail and \$1.50 per first-class mail), and any applicable venue costs (costs vary by location). Mailings are done through the U.S. Post Office's Click2Mail system. At the time of the mail outs, staff will require a credit card number to pay for processing and mailing the notices.

Mark A. Wooten Jr.  
City of Houston MSD Program  
1002 Washington, 3<sup>rd</sup> Floor  
Houston, Texas 77002

CITY OF HOUSTON



HOUSTON PUBLIC WORKS  
HOUSTON WATER DIVISION

Application for Approval of Municipal Setting Designation

**APPLICANT INFORMATION**

Applicant's Name: Targa Downstream LLC  
 Individual  Private Entity  Public Entity  Non-Profit Entity  Other \_\_\_\_\_  
Address: 12510 American Petroleum Road Houston Texas 77015  
(Street) (City) (State) (Zip)  
Phone No.: 713-450-7222 Fax No.: \_\_\_\_\_  
Email: soutwater@targaresources.com

*Contact Information*

Name of Contact: Bill Grantham  
Title: Vice President Operations and Engineering  
Address: 811 Louisiana Street Suite 2100 Houston Texas 77002  
(Street) (City) (State) (Zip)  
Phone No.: 713-584-1457 Fax No.: \_\_\_\_\_  
Email: bgrantham@targaresources.com

*Application Preparation*

Application Prepared by: Katie Davis, PG  
Company: Braun Intertec  
Address: 10075 Windfern Road Houston Texas 77064  
(Street) (City) (State) (Zip)  
Phone No.: 713-714-1108 Fax No.: \_\_\_\_\_  
Email: kdavis@braunintertec.com

**SITE INFORMATION**

Site HCAD No(s): 040240000147, 0402460000136

Site Name: Targa Galena Park Terminal

Site Size: 66.5803 acres

Site Address: 12510 American Petroleum Road Houston Texas 77015  
(Street) (City) (State) (Zip)

(List all owners – additional sheet is attached, if needed)

Owner: Targa Downstream LLC

Owner Address: 12510 American Petroleum Road Houston Texas 77015  
(Street) (City) (State) (Zip)

Name of Contact: \_\_\_\_\_

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

Phone No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_

Email: \_\_\_\_\_

Owner: \_\_\_\_\_

Owner Address: \_\_\_\_\_  
(Street) (City) (State) (Zip)

Name of Contact: \_\_\_\_\_

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

Phone No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_

Email: \_\_\_\_\_

Owner: \_\_\_\_\_

Owner Address: \_\_\_\_\_  
(Street) (City) (State) (Zip)

Name of Contact: \_\_\_\_\_

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

Phone No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_

Email: \_\_\_\_\_



Owner: \_\_\_\_\_

Owner Address: \_\_\_\_\_  
(Street) (City) (State) (Zip)

Name of Contact: \_\_\_\_\_

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

Phone No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_

Email: \_\_\_\_\_

Owner: \_\_\_\_\_

Owner Address: \_\_\_\_\_  
(Street) (City) (State) (Zip)

Name of Contact: \_\_\_\_\_

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

Phone No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_

Email: \_\_\_\_\_

Owner: \_\_\_\_\_

Owner Address: \_\_\_\_\_  
(Street) (City) (State) (Zip)

Name of Contact: \_\_\_\_\_

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

Phone No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_

Email: \_\_\_\_\_

Owner: \_\_\_\_\_

Owner Address: \_\_\_\_\_  
(Street) (City) (State) (Zip)

Name of Contact: \_\_\_\_\_

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

Phone No.: \_\_\_\_\_ Fax No.: \_\_\_\_\_

Email: \_\_\_\_\_

| ITEM   | COH Use |
|--|---------|
| <p><b>Executive Summary</b></p>  |         |
| <p>1. Provide a legal description of the boundaries of the designated property, including metes and bounds, and a copy of the deed for the property. <u>A professional surveyor currently registered with the Texas Board of Professional Surveying must certify that all property descriptions with metes and bounds are accurate.</u></p> <p style="text-align: center;"><b><u>Label "Appendix A"</u></b></p>  |         |
| <p>2. A description of the current use and, to the extent known, the anticipated use(s) of the designated property and properties within 500 feet of the boundary of the designated property.</p> <p style="text-align: center;"><b><u>Label "Appendix B"</u></b></p>  |         |
| <p>3. A site map showing.</p> <ol style="list-style-type: none"> <li>a. The location of the designated property.</li> <li>b. The topography of the designated property as indicated on publicly available sources, which must note the watershed <u>including the nearest surface water body</u> and whether the designated property is located in a floodplain or floodway, as those terms are defined in Chapter 19 of the Code of Ordinances.</li> <li>c. The detected area of groundwater contamination.</li> <li>d. The location of all soil sampling locations and all groundwater monitoring wells.</li> <li>e. Groundwater gradients, to the extent known, and direction of groundwater flow.</li> <li>f. The ingestion protective concentration level exceedence zone for each contaminant of concern, to the extent known.</li> <li>g. Depth to groundwater for each affected zone.</li> </ol> <p style="text-align: center;"><b><u>Label "Appendix C"</u></b></p> |         |
| <p>4. Provide for each contaminant of concern within the designated groundwater:</p> <ol style="list-style-type: none"> <li>a. A description of the ingestion protective concentration level exceedence zone and the non-ingestion protective concentration level exceedence zone, including a specification of the horizontal area and the minimum and maximum depth below ground surface.</li> <li>b. The level of contamination, the ingestion protective concentration level, and the non-ingestion protective concentration level, all expressed as mg/L units.</li> <li>c. Its basic geochemical properties (e.g., whether the contaminant of concern migrates with groundwater, floats or is soluble in water).</li> </ol> <p style="text-align: center;"><b><u>Label "Appendix D"</u></b></p>  |         |
| <p>5. A table displaying the following information for each contaminant of concern, to the extent known:</p> <ol style="list-style-type: none"> <li>a. The maximum concentration level for soil and groundwater, the ingestion protective concentration level, and the non-ingestion protective concentration level, all expressed as mg/kg for soils and mg/L for groundwater.</li> <li>b. The critical protective concentration level without the municipal setting designation, highlighting any exceedences.</li> </ol> <p style="text-align: center;"><b><u>Label "Appendix E"</u></b></p>  |         |

| ITEM  | COH Use Only |
|---|--------------|
| <p>6. If the plume extends beyond the limits of property owners listed in this application, list the owners of the additional property beneath which the plume(s) extend(s), and a summary of interactions with those property owners about the plume(s) and this MSD application. Please Note: You are not required under this item to notify affected property owners, only to provide a summary of who affected property owners are, and if there have been any communications. "No contact" can be an acceptable answer.</p> <p style="text-align: center;"><b><u>Label "Appendix F"</u></b></p>  |              |
| <p>7. A statement as to whether the source of the plume has been removed, the plume of contamination is stable (i.e. no change) or contracting, and the plume is delineated, <b><u>with the basis for that statement</u></b>. Please include historical sampling data.</p> <p style="text-align: center;"><b><u>Label "Appendix G"</u></b></p>  |              |
| <p>8. A statement as to whether contamination on and off the designated property <u>without</u> a Municipal Setting Designation <u>will exceed</u> a residential assessment level as defined in the Texas Risk Reduction Program or analogous residential level set by EPA, if known, and the basis for that statement.</p> <p style="text-align: center;"><b><u>Label "Appendix H"</u></b></p>   |              |
| <p>9. A statement as to whether contamination on and off the designated property <u>with</u> a Municipal Setting Designation <u>will exceed</u> a residential assessment level as defined in the Texas Risk Reduction Program or analogous residential level set by EPA, if known, and the basis for that statement.</p> <p style="text-align: center;"><b><u>Label "Appendix I"</u></b></p>  |              |
| <p>10. Identification of the points of origin of the contamination, to the extent known. <b><u>Please list the Potentially Responsible Party (PRP), if unknown, state unknown. (applications without the PRP listed will be deemed incomplete)</u></b></p> <p style="text-align: center;"><b><u>Label "Appendix J"</u></b></p>  |              |
| <p>11. Environmental regulatory actions, litigation, and plume identification.</p> <ul style="list-style-type: none"> <li>a. A description of any environmental regulatory actions that have been taken within the past five years in connection with the designated property, to the extent known.</li> <li>b. A description of any litigation that has taken place within the past five years in connection with the designated property, to the extent known.</li> <li>c. A statement as to whether there are any other remediation activities by the applicant, or any other party or agency, which are not listed in the application.</li> <li>d. A statement as to which contamination plume and groundwater zone the applicant is including in the MSD.</li> </ul> <p style="text-align: center;"><b><u>Label "Appendix K"</u></b></p> |              |
| <p>12. A listing of all existing state or EPA registrations, permits, and identification numbers that applies to the designated property.</p> <p style="text-align: center;"><b><u>Label "Appendix L"</u></b></p>   |              |

| ITEM   | COH Use Only |
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| <p>13. Provide evidence that the designated property is currently or has previously been under the oversight of the TCEQ or the United States Environmental Protection Agency, as required by the Texas Health &amp; Safety Code § 361.8065(c)(2)(A), and a description of the status of the designated property in the program (the program application number is sufficient evidence). Also, include the state or federal cleanup project manager's name.</p> <p style="text-align: center;"><b><u>Label "Appendix M"</u></b></p>  |              |
| <p>14. A summary of any environmental site assessment reports filed with TCEQ regarding any site investigations or response actions that are planned, ongoing or completed related to the designated property.</p> <p style="text-align: center;"><b><u>Label "Appendix N"</u></b></p>   |              |
| <p>15. A statement as to whether any public drinking water supply system exists that satisfies the requirements of Chapter 341 of the Texas Health and Safety Code and that supplies or is capable of supplying drinking water to the designated property and property within one-half mile of the designated property and the identity of each supply system.</p> <p style="text-align: center;"><b><u>Label "Appendix O"</u></b></p>   |              |
| <p>16. The name and address of each owner or operator of a water well registered or permitted by the state or the Houston-Galveston Subsidence District that is located within five miles of the boundary of the designated property, along with a map showing the location of each well and, to the extent known, a notation of whether each well is used for potable water. Well logs <u>must</u> be included in the electronic copy of the application, but should not be included in the hard copies. (An accompanying electronic excel file with mailing information should be included with your application.)</p> <p style="text-align: center;"><b><u>Label "Appendix P"</u></b></p> |              |
| <p>17. The name and address of each retail public utility, as defined in section 13.002 of the Texas Water Code that owns or operates a groundwater supply well within five miles of the boundary of the designated property.</p> <p style="text-align: center;"><b><u>Label "Appendix Q"</u></b></p>  |              |
| <p>18. A listing of each municipality, other than the city of Houston, with a corporate limit within one-half mile of the boundary of the designated property.</p> <p style="text-align: center;"><b><u>Label "Appendix R"</u></b></p>   |              |
| <p>19. A listing of each municipality, other than the city of Houston, that owns or operates a groundwater supply well within five miles of the boundary of the designated property.</p> <p style="text-align: center;"><b><u>Label "Appendix S"</u></b></p>   |              |
| <p>20. A listing of owners of real property within 2,500 ft. of the boundary of the designated property as indicated by the most recent appraisal district records. Please Note: This requirement may include real property outside the City of Houston. Be sure to include <b><u>ALL</u></b> properties in the 2,500 ft. boundary. (An accompanying electronic excel file with mailing information should be included with your application.)</p> <p style="text-align: center;"><b><u>Label "Appendix T"</u></b></p>   |              |

| ITEM   | COH Use Only |
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| <p>21. Form U-2012-01 <b>signed and sealed</b> by a licensed professional engineer or licensed professional geoscientist authorized to practice in the State of Texas with expertise in environmental remediation. (Form U-2012-01 can be found at <a href="http://www.houstonmsd.org">www.houstonmsd.org</a> under the "Forms" section on the homepage.)</p> <p>Signing and sealing Form U-2012-01 certifies:</p> <ol style="list-style-type: none"> <li>a. The contaminants of concern from sources on the designated property or migrating from or through the designated property more likely than not [do exceed] OR [do not exceed] a non-ingestion protective concentration level on property beyond the boundaries of the designated property. (select the appropriate statement)</li> <li>b. All requirements of Section 47-762 of the Houston Code of Ordinances have been met, including demonstration that the groundwater contamination plume has been fully delineated and is stable or contracting in size</li> </ol> <p style="text-align: center;"><b><u>Label "Appendix U"</u></b></p>   |              |
| <p>22. If the licensed professional engineer or licensed professional geoscientist determines that contaminants of concern from sources on the designated property are migrating from or through the designated property more likely than not do exceed a non-ingestion protective concentration level on property beyond the boundary of the designated property, then the applicant must:</p> <ol style="list-style-type: none"> <li>a. Specify the name and address of the owner of each property.</li> <li>b. Send a copy of the application to the owner of the property with the notice of the public meeting.</li> <li>c. Provide documentation that the designated property has been included in a state or federal program that requires that the entire non-ingestion protective concentration level exceedance zone be addressed to the satisfaction of the agency administering the program, along with documentation of the estimated time period in which it is to be addressed. An example of such a program is the Texas Voluntary Cleanup Program (section 361.501 of the Texas Health and Safety Code, as may be amended from time to time).</li> <li>d. Provide documentation upon completion of the state or federal program showing that the non-ingestion protective concentration level exceedances have been addressed to the satisfaction of the agency administering the program.</li> </ol> <p style="text-align: center;"><b><u>Label "Appendix V"</u></b></p> |              |
| <p>23. Form W-2012-01 <b>certified/signed</b> by the applicant and any authorized representatives of the applicant(s) listed in the application. (Form W-2012-01 is attached to the end of this application and can also be found at <a href="http://www.houstonmsd.org">www.houstonmsd.org</a> under the "Forms" section on the homepage.)</p> <p style="text-align: center;"><b><u>Label "Appendix W"</u></b></p>  |              |
| <p>24. Form X-2012-01 <b>signed</b> by the property owner or authorized agent (if an authorized agent, you must provide the legal authorization instrument). (Form W-2012-01 is attached to the end of this application and can also be found at <a href="http://www.houstonmsd.org">www.houstonmsd.org</a> under the "Forms" section on the homepage.)</p> <p style="text-align: center;"><b><u>Label "Appendix X"</u></b></p>  |              |
| <p>25. A CD (or other devise) containing the pdf file of the application, Excel spreadsheet of water well owners and property owners for mailing notices, and the pdf file of the well log report.</p> <p style="text-align: center;"><b><u>Label "Appendix Y"</u></b></p>   |              |

**CITY OF HOUSTON**



**HOUSTON PUBLIC WORKS  
HOUSTON WATER DIVISION**

**EXECUTIVE SUMMARY**

The 66.5803-acre Designated Property for which this Municipal Setting Designation (MSD) application has been submitted consists of one property. The 66.5803 Designated Property is owned by Targa Downstream LLC (applicant, represented by Mr. Bill Grantham) and located at 12510 American Petroleum Road in Harris County, Texas 77015. The Designated Property is located along the Houston Ship Channel/Buffalo Bayou Tidal and contains a portion of American Petroleum Road and is bordered on all sides by industrial facilities, and the Houston Ship Channel/Buffalo Bayou Tidal along the south. The property is being evaluated under the Texas Commission on Environmental Quality (TCEQ) Industrial Hazardous Waste Corrective Action (IHW-CA) Program and has been assigned the program ID No. 35997 and regulated entity number (RN) 100214212.

Targa is the current occupant/owner of the Property, which was developed for commercial/industrial use as a bulk storage terminal since at least 1944. The property was previously owned by Warren Petroleum Company from at least 1997-2005. The property was acquired by Targa in 2005. On July 15, 2020, a release of Low Sulfur Natural Gas (LSNG) was discovered from a bulk storage tank (Tank W-12). The release was reported to the National Response Center (NRC) and TCEQ Spill Reporting Hotline (NRC Incident No. 1281972 and TCEQ Spill No. 20202155).

In July 2020, immediately following the discovery of the release, the initial soil assessment identified benzene and total petroleum hydrocarbons (TPH) in surface soil at concentrations exceeding Texas Risk Reduction Program (TRRP) Tier 1 residential protective concentration levels (PCLs). A surficial excavation of the spill area was conducted in August 2020 and five confirmation soil samples were collected to delineate benzene and TPH in surface soil. In October 2020, six soil borings were advanced to delineate benzene and TPH impacts at the Site where benzene and TPH were identified in surface soil at concentrations exceeding TRRP Tier 1 PCLs.

In October and December 2020, Braun Intertec advanced five soil borings to further delineate soil impacts in the spill area; two of the soil borings were converted to temporary monitoring wells. Groundwater samples collected from temporary monitoring wells LSNG-22A and LSNG-26A indicated benzene and TPH at concentrations exceeding TRRP groundwater ingestion PCLs.

During subsequent investigations conducted in March, April, and September 2021, Braun Intertec installed 7 permanent monitoring wells at the Site to verify and delineate benzene identified in groundwater underlying the Site. Light non-aqueous phase liquid (LNAPL) has been identified in monitoring well MW-03 since April 2021 and quarterly groundwater monitoring is ongoing. To date, 26 soil borings, 2 temporary monitoring wells, and 7 permanent monitoring wells have been installed at the Site.

Braun Intertec submitted a Self-Implementation Notice (SIN) on June 24, 2022, detailing surface soil removal activities for benzene and TPH-affected areas identified proximal to the release point. From August 30 to September 9, 2022, surface soil in the release area was excavated for source removal and to limit surface soil chemicals of concern (COCs) from leaching to groundwater.

An Affected Property Assessment Report (APAR) for the Site was submitted to the TCEQ on October 18, 2022, detailing the property assessment activities that had been conducted and their results.

Concentrations of benzene, toluene, ethylbenzene, xylenes (BTEX), and TPH have been identified in groundwater underlying the property at concentrations exceeding the TRRP residential groundwater ingestion PCLs (<sup>GW</sup>GW<sub>ing</sub>). The volatile organic compound (VOC) groundwater plume has been fully delineated. There are no known active source areas on the property. Based on analytical results no COCs have been detected in groundwater at the Property at concentrations exceeding the non-ingestion PCLs.

Shallow groundwater at the Designated Property, as observed in the monitoring wells, ranges from 8 to 17 feet below ground surface (bgs). Groundwater flow direction varies between the east and northeast.

The City of Houston provides drinking water to the Designated Property and all surrounding properties within 0.5-mile. The City of Houston and City of Galena Park are the only municipalities with jurisdictional bounds within 0.5-mile of the Designated Property.

A Banks Water Well search identified 1,000 records for water supply wells and 124 records for retail public utility (RPU) wells within 5 miles of the Designated Property. Of the 124 records for RPU wells, 25 entities including the City of Galena Park are listed as having an operational, demand, emergency, test, or non-drinking water, active public water system (PWS) well within the 5 mile radius.

## Appendix A

### MUNICIPAL SETTING DESIGNATION APPLICATION

**12510 AMERICAN PETROLEUM ROAD**

**HOUSTON, TEXAS 77015**

**LEGAL DESCRIPTIONS AND DEEDS**

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The Designated Property for which this Municipal Setting Designation (MSD) application has been prepared consists of 66.5803 (as surveyed) acres of land associated with the 138.775-acre property located at 12510 American Petroleum Road in Houston, Harris County, Texas 77015 (Site). The Designated Property is owned by Targa Downstream LLC (Targa). Targa is the MSD applicant, represented by Mr. Bill Grantham, Vice President of Operations (Applicant). The Site is located east of Federal Road and is near the intersection of Federal Road and American Petroleum Road. In addition, the MSD boundary includes a portion of American Petroleum Road that is owned by Targa and bounded to the north and south by the facility. The Site is bordered on all sides by commercial/industrial-use facilities, with the exception to the south and southeast where the Site is bordered by the Houston Ship Channel/Buffalo Bayou Tidal. Legal descriptions, as listed in the Harris County Appraisal District (HCAD) database is as follows:

- TRS 5B 5D 5E & 5J 5M-1 & 5N-1 5P ABST 31 HARRIS & WILSON

Copies of the property deeds and a sealed survey, including metes and bounds, are provided in **Appendix A**. The location, topography, and layout of the Site are depicted on **Figure 1** through **Figure 3** in **Appendix C**.



METES AND BOUNDS DESCRIPTION  
66.5803 ACRES OUT OF  
HARRIS AND WILSON SURVEY, A-31  
HARRIS COUNTY, TEXAS

All that certain 66.5803 acres of land out of the Harris and Wilson Survey, A-31 and being out of that certain called 138.775 acre tract of land described in a deed dated 09-31-2009 from Targa Midstream Services Limited Partnership to Targa Downstream LP filed in the Official Public Records of Real Property of Harris County, Texas in Clerk's File No. 20090405947 and being more particularly described by metes and bounds as follows:

BEGINNING at brass cap marking the most westerly northwest corner of said 138.775 acre tract and being on the east right-of-way line of Federal Road (width varies), Thence N 72° 32' 29" E - 41.22' to a brass cap for corner, Thence N 03° 31' 07" W - 199.96', continuing with said east right-of-way line to a found brass cap for corner, Thence N 72° 21' 54" E - 663.36', with the south right-of-way line of the Northside Belt Railway (60' wide) to a found brass cap for the beginning of a curve to the right having a central angle of 70° 57' 42", a radius of 444.30', a chord bearing of S 82° 03' 46" E - 515.77'; Thence with said curve to the right and continuing with said south right-of-way line for an arc distance of 550.27' to a found brass cap for the end of curve, Thence S 46° 35' 48" E - 743.54', continuing with the southwest right-of-way line of said Northside Belt Railway to a point for the POINT OF BEGINNING of the herein described tract;

THENCE S 46° 35' 48" E - 2,374.56', with said southwest right-of-way line to a point for corner;

THENCE S 72° 30' 43" W - 383.02', with the most easterly south line of said 138.775 acre tract to a brass cap for corner;

THENCE S 16° 19' 41" E - 337.31' to a point for corner;

THENCE with the bulkheaded meanders of Hunting Bayou the following courses and distances:

- THENCE S 73° 37' 10" W - 23.84' to a point for corner;
- THENCE S 16° 38' 36" E - 196.90' to a point for corner;
- THENCE N 76° 45' 39" W - 484.75' to a point for corner;
- THENCE N 67° 55' 21" W - 28.63' to a point for corner;
- THENCE N 82° 42' 48" W - 371.35' to a point for corner;
- THENCE S 72° 53' 35" W - 120.94' to a point for corner;
- THENCE S 62° 25' 23" W - 259.11' to a point for corner;
- THENCE S 15° 13' 03" W - 276.14' to a point for corner;
- THENCE S 52° 57' 14" W - 56.90' to a point for corner;
- THENCE S 69° 49' 03" W - 249.81' to a point for corner;
- THENCE S 70° 25' 28" W - 41.50' to a point for corner;
- THENCE S 70° 11' 35" W - 92.06' to a point for corner;
- THENCE N 38° 37' 10" W - 15.27' to a point for corner;
- THENCE S 72° 10' 40" W - 174.25' to a point for corner;

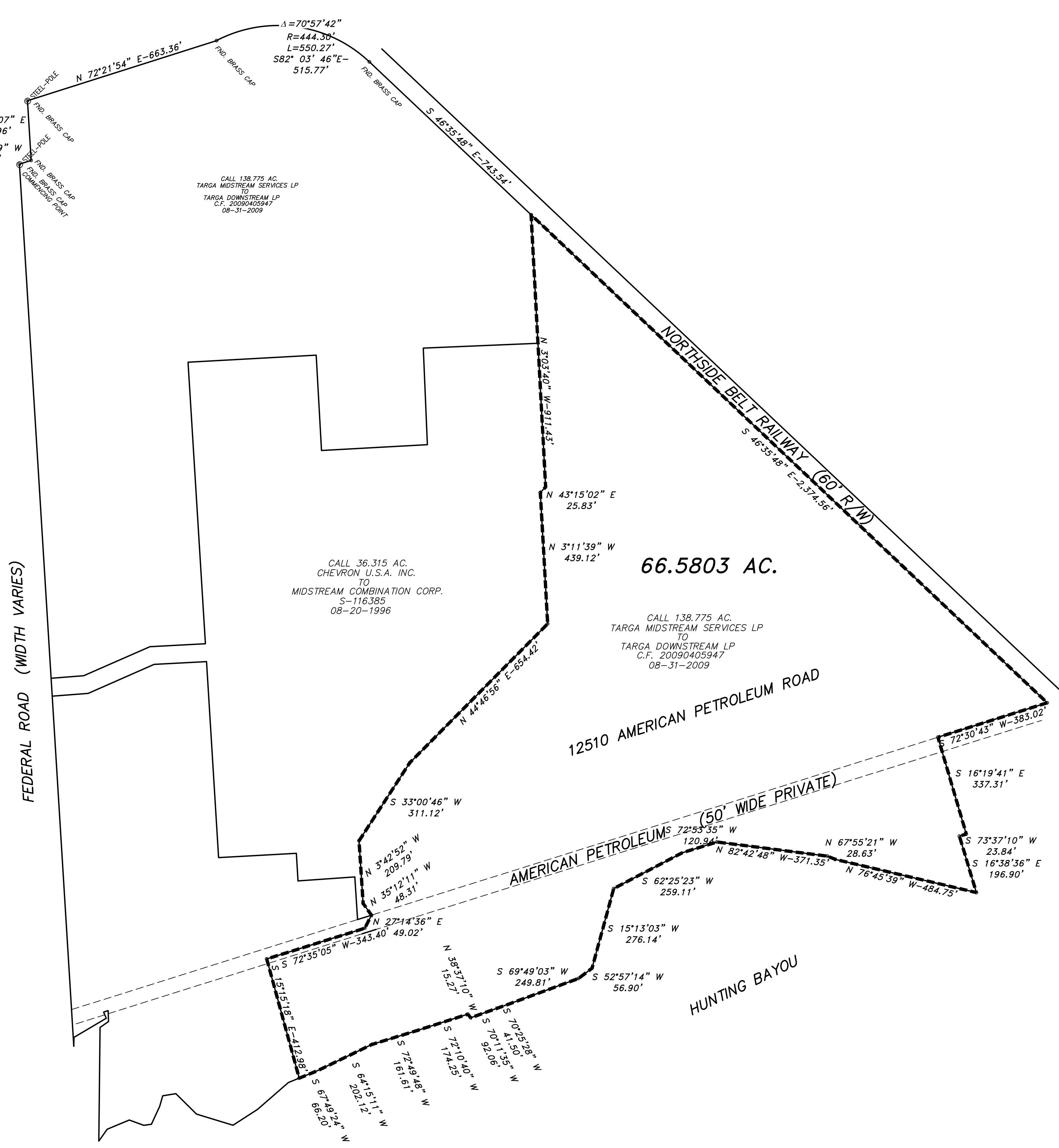
Page 2

- THENCE S 72° 49' 48" W - 161.61' to a point for corner;
- THENCE S 64° 15' 11" W - 202.12' to a point for corner;
- THENCE S 67° 49' 24" W - 66.20' to a point for corner;
- THENCE N 15° 15' 18" W - 412.98' to a set PK nail for corner;
- THENCE N 72° 35' 05" E - 343.40' to a set 60D nail for corner;
- THENCE N 27° 14' 36" E - 49.02' to a point for corner;

THENCE with the east line of a called 36.315 acre tract of land described in a deed dated 08-20-1996 from Chevron U.S.A. Inc. to Midstream Combination Corp. filed in the Official Public Records of Real Property of Harris County, Texas in Clerk's File No. S-116385 the following courses and distances:

- THENCE N 35° 12' 11" W - 48.31' to a point for corner;
- THENCE N 3° 42' 52" W - 209.79' to a point for corner;
- THENCE N 33° 00' 46" E - 311.12' to a point for corner;
- THENCE N 44° 46' 56" E - 654.42' to a point for corner;
- THENCE N 3° 11' 39" W - 439.12' to a point for corner;
- THENCE N 43° 15' 02" E - 25.83' to a point for corner;

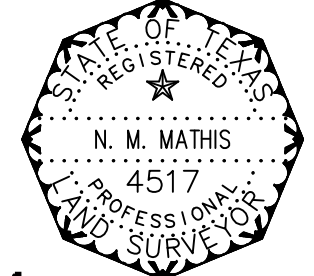
THENCE N 3° 03' 40" W - 911.43', continuing with said east line to the POINT OF BEGINNING and containing 66.5803 of land, more or less.



CALL 138.775 AC  
TARGA MIDSTREAM SERVICES LP  
TO  
TARGA DOWNSTREAM LP  
C.F. 20090405947  
08-31-2009

CALL 36.315 AC.  
CHEVRON U.S.A. INC.  
TO  
MIDSTREAM COMBINATION CORP.  
S-116385  
08-20-1996

CALL 138.775 AC.  
TARGA MIDSTREAM SERVICES LP  
TO  
TARGA DOWNSTREAM LP  
C.F. 20090405947  
08-31-2009



02-27-2023 DATE N.M. Mathis 4517 R.P.L.S. NO.

GENERAL NOTES

1. BEARINGS SHOWN BASED ON TEXAS COORDINATE SYSTEM OF 1983.
2. A PORTION OF THE SUBJECT SITE IS LOCATED WITHIN THE 100 YEAR SPECIAL FLOOD HAZARD AREA ACCORDING TO THE MOST RECENT OFFICIAL INSURANCE RATE MAP, DATED MAY 02, 2019, MAP NUMBER 48201C0905N, ZONE(S) X, AE, X SHADED, PROMULGATED BY THE ADMINISTRATOR OF THE DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT OF THE UNITED STATES. ANY REFERENCE TO THE 100 YEAR FLOOD PLAIN OR FLOOD HAZARD ZONES, ARE AN ESTIMATE BASED ON DATA PROVIDED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY'S FLOOD INSURANCE PROGRAM AND SHOULD NOT BE INTERPRETED AS A STUDY OR DETERMINATION OF THE FLOODING PROPENSITIES OF THIS PROPERTY.

**PREJEAN & COMPANY**

**EXHIBIT**

**66.5803 AC. OF LAND  
HARRIS & WILSON SURVEY, A-31  
HARRIS COUNTY, TEXAS**

DATE: 02-27-2023 SCALE: 1" = 200' JOB NO. 41-746

METES AND BOUNDS DESCRIPTION  
66.5803 ACRES OUT OF  
HARRIS AND WILSON SURVEY, A-31  
HARRIS COUNTY, TEXAS

All that certain 66.5803 acres of land out of the Harris and Wilson Survey, A-31 and being out of that certain called 138.775 acre tract of land described in a deed dated 09-31-2009 from Targa Midstream Services Limited Partnership to Targa Downstream LP filed in the Official Public Records of Real Property of Harris County, Texas in Clerk's File No. 20090405947 and being more particularly described by metes and bounds as follows:

BEGINNING at brass cap marking the most westerly northwest corner of said 138.775 acre tract and being on the east right-of-way line of Federal Road (width varies); Thence N 72° 32' 29" E – 41.22' to a brass cap for corner; Thence N 03° 31' 07" W – 199.96', continuing with said east right-of-way line to a found brass cap for corner; Thence N 72° 21' 54" E – 663.36', with the south right-of-way line of the Northside Belt Railway (60' wide) to a found brass cap for the beginning of a curve to the right having a central angle of 70° 57' 42", a radius of 444.30', a chord bearing of S 82° 03' 46" E – 515.77'; Thence with said curve to the right and continuing with said south right-of-way line for an arc distance of 550.27' to a found brass cap for the end of curve; Thence S 46° 35' 48" E – 743.54', continuing with the southwest right-of-way line of said Northside Belt Railway to a point for the POINT OF BEGINNING of the herein described tract;

THENCE S 46° 35' 48" E - 2,374.56', with said southwest right-of-way line to a point for corner;

THENCE S 72° 30' 43" W - 383.02', with the most easterly south line of said 138.775 acre tract to a brass cap for corner;

THENCE S 16° 19' 41" E - 337.31' to a point for corner;

THENCE with the bulkheaded meanders of Hunting Bayou the following courses and distances:

THENCE S 73° 37' 10" W - 23.84' to a point for corner;

THENCE S 16° 38' 36" E - 196.90' to a point for corner;

THENCE N 76° 45' 39" W - 484.75' to a point for corner;

THENCE N 67° 55' 21" W - 28.63' to a point for corner;

THENCE N 82° 42' 48" W - 371.35' to a point for corner;

THENCE S 72° 53' 35" W - 120.94' to a point for corner;

THENCE S 62° 25' 23" W - 259.11' to a point for corner;

THENCE S 15° 13' 03" W - 276.14' to a point for corner;

THENCE S 52° 57' 14" W - 56.90' to a point for corner;

THENCE S 69° 49' 03" W - 249.81' to a point for corner;

THENCE S 70° 25' 28" W - 41.50' to a point for corner;

THENCE S 70° 11' 35" W - 92.06' to a point for corner;

THENCE N 38° 37' 10" W - 15.27' to a point for corner;

THENCE S 72° 10' 40" W - 174.25' to a point for corner;

THENCE S 72° 49' 48" W - 161.61' to a point for corner;  
THENCE S 64° 15' 11" W - 202.12' to a point for corner;  
THENCE S 67° 49' 24" W 66.20' to a point for corner;  
THENCE N 15° 15' 18" W - 412.98' to a set PK nail for corner;  
THENCE N 72° 35' 05" E - 343.40' to a set 60D nail for corner;  
THENCE N 27° 14' 36" E - 49.02' to a point for corner;

THENCE with the east line of a called 36.315 acre tract of land described in a deed dated 08-20-1996 from Chevron U.S.A. Inc. to Midstream Combination Corp. filed in the Official Public Records of Real Property of Harris County, Texas in Clerk's File No. S-116385 the following courses and distances:

THENCE N 35° 12' 11" W - 48.31' to a point for corner;  
THENCE N 3° 42' 52" W - 209.79' to a point for corner;  
THENCE N 33° 00' 46" E - 311.12' to a point for corner;  
THENCE N 44° 46' 56" E - 654.42' to a point for corner;  
THENCE N 3° 11' 39" W - 439.12' to a point for corner;  
THENCE N 43° 15' 02" E - 25.83' to a point for corner;

THENCE N 3° 03' 40" W - 911.43', continuing with said east line to the POINT OF BEGINNING and containing 66.5803 of land, more or less.

Compiled from survey by:

PREJEAN & COMPANY, INC.  
Surveying/Mapping  
Job #41-746  
Date: 02-20-2023



S116385

510-01-1575

WARRENGAS  
TERMINAL

DEED

09/13/96 100330018 5116385

\$135.00

*Deed*

STATE OF TEXAS

§  
§  
§

KNOW ALL PERSONS BY THESE PRESENTS:

COUNTY OF HARRIS

That CHEVRON U.S.A. INC., a Pennsylvania corporation, formerly known as Gulf Oil Corporation, successor in interest to Warren Petroleum Corporation, now known as Warren Petroleum Company (formerly a Division of Gulf Oil Corporation and presently a Division of Chevron U.S.A. Inc.) (hereinafter called "Grantor"), with offices at 1301 McKinney, 22nd Floor, Houston, Texas 77010, for and in consideration of the sum of Ten and No/100 Dollars (\$10.00) and other good and valuable consideration to Grantor in hand paid by MIDSTREAM COMBINATION CORP., a Delaware corporation (hereinafter called "Grantee"), with offices at 13430 Northwest Freeway, Suite 1200, Houston, Texas 77040, the receipt and sufficiency of which are acknowledged by Grantee's acceptance hereof, has **GRANTED, BARGAINED, SOLD, AND CONVEYED**, and by these presents does **GRANT, BARGAIN, SELL, AND CONVEY** unto Grantee that certain parcel or tract of land, together with any and all improvements situated thereon (except those improvements, if any, listed and described on Exhibit "B" attached hereto and made a part hereof for all purposes), situated in the above-named County and State, and described on Exhibit "A" attached hereto and made a part hereof for all purposes (hereinafter called the "Property").

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This conveyance is made subject to any titles and rights that may be asserted by the public, governmental or other entities with regard (a) to tidelands, or lands comprising the shores or beds of navigable or perennial rivers and streams, lakes, bays, gulfs or oceans, (b) to lands beyond the line of the harbor or bulkhead lines as established or changed by any governmental entity, (c) to filled-in lands or artificial islands, (d) to statutory water rights, including riparian rights, or (e) to the area extending from the line of mean low tide to the line of vegetation, or the rights of access to that area or easement along and across that area.

This conveyance is further made subject to (a) any and all zoning laws, regulations and ordinances of municipal or other governmental authorities, if any, relating to the Property, but only to the extent that they are still in effect, (b) any and all easements or other rights reserved (by Grantor unto Grantor and Grantor's successors and assigns) in, and listed and described on, Exhibit "B" hereto, and (c) any and all minerals or mineral interests, rights, or estates reserved by Grantor in Exhibit "B" hereto or reserved or granted heretofore by prior grantors.

This conveyance is further made subject to the terms and conditions set forth in that certain Galena Park Services Agreement dated effective August 31, 1996, by and between Grantor and Grantee (the "Galena Park Agreement"), and Grantee hereby agrees that Grantee's obligation

E:\DMG\DISK1\CHEVWARR.DOC

Hold for Partners Title Company

*GRD*

under the Galena Park Agreement to provide Dock Services, as defined therein and as described in Exhibit 2 to the Galena Park Agreement (the "Burden"), shall run with the Property and burden the Property for the benefit of the real property described in Exhibit "C" hereto (the "Benefitted Land"). Notwithstanding anything in the preceding sentence to the contrary, the Burden may be waived or terminated by written instrument in recordable form executed by the then owner or owners of 100% of the total area of the Benefitted Land. If the Burden shall be determined to be invalid by applicable law, it shall be deemed to be deleted from this Deed and shall automatically be rewritten to provide that in the event the Galena Park Agreement with respect to the Dock Services expires or terminates without Chevron's agreement or consent, then Grantee shall (a) transfer to Grantor any and all permits affecting Dock #3 located on the Property to Grantor including, without limitation, any permits granting use and occupancy rights to such dock and the Houston Ship Channel, (b) obtain any and all consents of any persons or governmental entities required in connection with any such transfer or transfers from Grantee to Grantor, and (c) grant to Grantor a perpetual non-exclusive easement for purposes of pedestrian and vehicular access to and ingress and egress upon, over, and across the Property immediately adjacent and appurtenant to Dock #3 and for all purposes incident to Grantors use, maintenance, operation, repair, and occupancy of Dock #3. It is the intention of Grantor and Grantee in imposing and accepting the Burden that Grantor shall continue after the date hereof to have access to the docks appurtenant to the Property at all times, either through the Dock Services provided by Grantee pursuant to the Galena Park Agreement or through the transfer of the right of the use and occupancy of Dock #3 to Grantor as provided herein.

**TO HAVE AND TO HOLD** the Property, together with all and singular the rights and appurtenances thereto in anywise belonging, subject only to the matters stated herein, unto Grantee and Grantee's successors and assigns, forever; and Grantor warrants title to the Property to the extent, but only to the extent, of the express warranties set forth in that certain Combination Agreement and Plan of Merger, dated May 22, 1996, by and among NGC Corporation, a Delaware corporation ("NGC"), Grantor and Grantee (the "Agreement"), which warranties, if any, are only made to NGC as specified in the Agreement and shall survive the delivery of this Deed but only for the period of time and as specified in the Agreement. Except as specified in the Agreement, the Property is conveyed to Grantee, **AS IS, WHERE IS and WITH ALL FAULTS,** and **"GRANTOR" MAKES NO REPRESENTATIONS OR WARRANTIES WHATSOEVER, EXPRESS OR IMPLIED (INCLUDING THOSE IMPLIED BY THE TERMS "GRANT," "BARGAIN," "SELL," "CONVEY," OR "DEED," OR THOSE IMPLIED BY ANY OTHER TERM HEREIN), OR ARISING BY OPERATION OF LAW WITH RESPECT TO THE TITLE, MAINTENANCE, REPAIR, CONDITION, DESIGN, OR MARKETABILITY OF THE "PROPERTY" INCLUDING, WITHOUT LIMITATION, (A) ANY IMPLIED OR EXPRESS WARRANTY OF MERCHANTABILITY, (B) ANY IMPLIED OR EXPRESS WARRANTY OF HABITABILITY, (C) ANY IMPLIED OR EXPRESS WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, (D) ANY IMPLIED OR EXPRESS WARRANTY OF CONFORMITY TO ANY MODELS OR SPECIFICATIONS, (E) ANY RIGHTS OF "GRANTEE" UNDER APPROPRIATE STATUTES TO CLAIM DIMINUTION OF**



CONSIDERATION, (F) ANY WARRANTIES IN SECTION 5.023 OF THE TEXAS PROPERTY CODE, AND (G) ANY CLAIM BY "GRANTEE" FOR DAMAGES BECAUSE OF DEFECTS, WHETHER KNOWN OR UNKNOWN, WITH RESPECT TO SUCH "PROPERTY" IT BEING THE EXPRESS INTENTION OF "GRANTOR" AND "GRANTEE" THAT THE "PROPERTY" BE CONVEYED TO, AND ACCEPTED BY, "GRANTEE" IN THE "PROPERTY'S" PRESENT CONDITION AND STATE OF REPAIR UNLESS OTHERWISE SPECIFIED IN THE "AGREEMENT."

Taxes for the current calendar year have been prorated as of the date hereof. Grantee does hereby assume and agree to pay any and all ad valorem taxes and special assessments pertaining to the Property for the calendar year 1996 and subsequent years, there having been a proper proration of ad valorem taxes for the current year between Grantor and Grantee, and Grantee further assumes and agrees to pay any and all ad valorem taxes relating to a subsequent change in the usage or ownership of the Property, whether by reason of this conveyance or hereafter.

EXECUTED on August 20, 1996, by Grantor, and on August 20, 1996, by Grantee, but to be effective August 31, 1996.

GRANTOR:  
CHEVRON U.S.A. INC.

By: D.R. Stevenson  
Name: D.R. Stevenson  
Title: Assistant Secretary

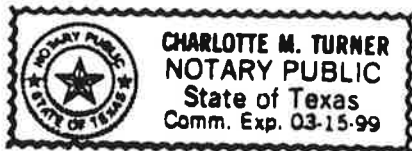
GRANTEE:  
MIDSTREAM COMBINATION CORP.

By: P.R. Breber  
Name: P.R. Breber  
Title: Assistant Secretary

THE STATE OF TEXAS §

COUNTY OF HARRIS §

This instrument was acknowledged before me on August 20, 1996, by D.R. Stevenson, Assistant Secretary of CHEVRON U.S.A. INC., a Pennsylvania corporation, on behalf of said corporation.



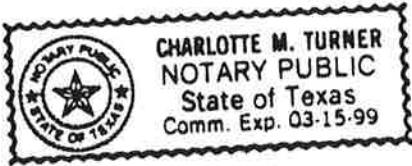
Charlotte M. Turner  
Notary Public

Notary's printed Name: \_\_\_\_\_  
My commission expires: \_\_\_\_\_

THE STATE OF TEXAS §

COUNTY OF HARRIS §

This instrument was acknowledged before me on August 20, 1996, by PR. Breber, Assistant Secretary of MIDSTREAM COMBINATION CORP., a Delaware corporation, on behalf of said corporation.



Charlotte M. Turner  
Notary Public

\_\_\_\_\_  
Notary's Printed Name  
My commission expires: \_\_\_\_\_

**PLEASE RETURN RECORDED DOCUMENT TO:**

**MIDSTREAM COMBINATION CORP.  
ATTN: MR. KENNETH E. RANDOLPH  
NGC CORPORATION  
13430 NORTHWEST FREEWAY, SUITE 1200  
HOUSTON, TEXAS 77040**

## EXHIBIT "A" TO DEED

510-01-1579

THE STATE OF TEXAS)  
 COUNTY OF HARRIS)

TR 1

FIELD NOTES of a 138.775 acre tract of land situated in the Harris and Wilson Survey, Abstract No. 31, Harris County, Texas, and being out of and a part of the following tracts of land: PT

1. A called 150.556 acre tract of land called Tract 4 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas.

2. A called 200.472 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas.

3. A called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas.

This 138.775 acre tract of land is more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a brass cap found for the most Westerly Northwest corner of this tract of land, the most Westerly Northwest corner of said 150.556 acres, and in the East line of Federal Road, right of way width varies, having a State Plane Coordinate System Value of Y = 715,847.97 and X = 3,201,736.78.

THENCE North 72 deg 32 min 59 sec East with the North line of this tract, the North line of said 150.556 acres, and a South line of said Federal Road a distance of 41.22 feet to a brass cap found in concrete for an interior corner of this tract of land, an interior corner of said 150.556 acres, and a corner of said Federal Road.



L2  
 THENCE North 03 deg 30 min 37 sec West with the West line of this tract of land, the West line of said 150.556 acres, and the East line of said Federal Road a distance of 199.96 feet to a brass cap found in concrete for the Northwest corner of this tract of land, the Northwest corner of said 150.556 acres, a corner of said Federal Road, and in the Southwest line of a tract of land conveyed to Northside Belt Railway Company by Federal Investment Company by deed dated January 8, 1926, and recorded in Volume 639 at Page 457 of the Deed Records of Harris County, Texas.

Plot  
 THENCE North 72 deg 22 min 24 sec East, with the North line of this tract of land, the North line of said 150.556 acres, and the South line of said Northside Beltway tract a distance of 663.36 feet to a brass cap found in concrete for a corner of this tract, in the North line of said 150.556 acres, and the South line of said Northside Beltway tract. Said corner being the point of curvature of a non-tangent curve, concave South.

Curve  
table  
 THENCE in a Easterly direction along said non-tangent curve, concave South, having a radius of 444.30 feet, a central angle of 70 deg 57 min 39 sec, an arc length of 550.27 feet, and a chord bearing and distance of South 82 deg 03 min 17 sec East 515.77 feet to a brass cap found in concrete for a corner of this tract, a corner of said 150.556 acres, in the West line of said Northside Beltway tract.

Plot  
 THENCE South 46 deg 35 min 18 sec East with the Northeast line of this tract, the Northeast line of said 150.556 acres, and the Southwest line of said Northside Beltway tract a distance of 3118.10 feet to a 1 inch iron rod found for the Southeast corner of this tract, the Southeast corner of said 150.556 acres, the Southwest corner of said Northside Beltway tract, and the Northeast corner of an Agreement deed from Warren Petroleum Corporation to Amerada Hess Corporation dated March 29, 1978 and recorded in County Clerk's File Number F 556232 of the Deed Records of Harris County, Texas.

L3  
 THENCE South 72 deg 31 min 13 sec West with the South line of this tract, the South line of said 150.556 acres, and the North line of said Hess tract a distance of 383.02 feet to a brass cap found in concrete for an interior corner of this tract, the Northwest corner of said Hess tract, and the Northeast corner of said 3.948 acres.

L11c  
&  
L4

THENCE South 16 deg 19 min 11 sec East with the most Southerly East line of this tract, the East line of said 3.948 acres, the East line of said 200.472 acres, the West line of said Hess tract, and the West line of a 7.0 acre tract of land conveyed to Hess Oil & Chemical Corporation by William March Rice University by deed dated May 25, 1967, and recorded in Volume 6820 at Page 367 of the Deed Records of Harris County, Texas at 49.96 feet a brass cap found in concrete for the Southeast corner of said 3.948 acres, at 336.48 feet a "X" marked in concrete found in line in all a total distance of 337.31 feet to the North bank of Hunting Bayou for the most Southerly Southeast corner of this tract, a corner of said 200.472 acres, and the Southwest corner of said 7.0 acres.

THENCE with the meanders and bulkheads of Hunting Bayou the following courses:

|      |       |    |     |    |     |    |     |      |        |      |
|------|-------|----|-----|----|-----|----|-----|------|--------|------|
| L5   | South | 73 | deg | 37 | min | 40 | sec | West | 23.84  | feet |
| L6   | South | 16 | deg | 38 | min | 06 | sec | East | 196.90 | feet |
| P12+ | North | 76 | deg | 45 | min | 09 | sec | West | 484.75 | feet |
| L7   | North | 67 | deg | 54 | min | 51 | sec | West | 28.63  | feet |
| L8   | North | 82 | deg | 42 | min | 18 | sec | West | 371.35 | feet |
| L9   | South | 72 | deg | 54 | min | 05 | sec | West | 120.94 | feet |
| L10  | South | 62 | deg | 25 | min | 53 | sec | West | 259.11 | feet |
| L11  | South | 15 | deg | 13 | min | 33 | sec | West | 276.14 | feet |
| L12  | South | 52 | deg | 57 | min | 44 | sec | West | 56.90  | feet |
| L13  | South | 69 | deg | 49 | min | 33 | sec | West | 249.81 | feet |
| L14  | South | 70 | deg | 25 | min | 58 | sec | West | 41.50  | feet |
| L15  | South | 70 | deg | 12 | min | 05 | sec | West | 92.06  | feet |
| L16  | North | 38 | deg | 36 | min | 40 | sec | West | 15.27  | feet |
| L17  | South | 72 | deg | 11 | min | 10 | sec | West | 174.25 | feet |
| L18  | South | 72 | deg | 50 | min | 18 | sec | West | 161.61 | feet |
| L19  | South | 64 | deg | 15 | min | 41 | sec | West | 202.12 | feet |
| L20  | South | 67 | deg | 49 | min | 54 | sec | West | 105.16 | feet |
| 21   | South | 49 | deg | 03 | min | 10 | sec | West | 136.69 | feet |
| 22   | South | 57 | deg | 07 | min | 54 | sec | West | 97.55  | feet |
| 23   | North | 72 | deg | 58 | min | 40 | sec | West | 127.54 | feet |
| 24   | North | 45 | deg | 14 | min | 54 | sec | West | 97.04  | feet |
| 25   | South | 80 | deg | 42 | min | 26 | sec | West | 44.95  | feet |
| 26   | South | 15 | deg | 43 | min | 52 | sec | West | 36.28  | feet |
| 27   | South | 24 | deg | 50 | min | 59 | sec | West | 66.06  | feet |
| 28   | South | 80 | deg | 58 | min | 11 | sec | West | 25.83  | feet |
| 29   | North | 69 | deg | 41 | min | 59 | sec | West | 51.57  | feet |
| 30   | South | 67 | deg | 24 | min | 13 | sec | West | 80.21  | feet |
| 31   | South | 35 | deg | 07 | min | 03 | sec | West | 48.49  | feet |
| 32   | North | 00 | deg | 37 | min | 10 | sec | East | 380.17 | feet |
| 33   | North | 55 | deg | 37 | min | 09 | sec | East | 34.56  | feet |
| 34   | North | 02 | deg | 31 | min | 33 | sec | West | 36.85  | feet |
| 35   | South | 70 | deg | 42 | min | 13 | sec | West | 15.63  | feet |
| 36   | South | 23 | deg | 08 | min | 07 | sec | East | 22.20  | feet |
| 37   | South | 59 | deg | 21 | min | 38 | sec | West | 125.45 | feet |

L38 South 01 deg 17 min 29 sec West 30.18 feet to a 1/2 inch iron rod set for the Southwest corner of this tract, in the West line of said 200.472 acres, and in the East line of said Federal Road.

L39 THENCE North 03 deg 31 min 01 sec West with the West line of this tract, the West line of said 200.472 acres, the West line of said 150.556 acres, and the East line of said Federal Road at 123.09 feet found a brass cap for the Southwest corner of said 150.556 acres, and the Northwest corner of said 3.948 acres in line in all a total distance of 1172.67 feet to a 1/2 inch iron rod set for a corner of this tract and the Southwest corner of a 36.315 acre tract of land surveyed this day.

L56 THENCE North 85 deg 32 min 00 sec East with a North line of this tract and a South line of said 36.315 acres a distance of 120.60 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.

L57 THENCE North 66 deg 17 min 58 sec East with a North line of this tract and a South line of said 36.315 acres a distance of 240.69 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.

L58 THENCE North 86 deg 53 min 52 sec East with a North line of this tract and a South line of said 36.315 acres a distance of 175.32 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.

Plot THENCE South 03 deg 31 min 01 sec East with a East line of this tract and a West line of said 36.315 acres a distance of 656.69 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.

L55 THENCE North 86 deg 51 min 13 sec East with a North line of this tract and a South line of said 36.315 acres a distance of 260.26 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.

L54 THENCE South 03 deg 26 min 58 sec East with a East line of this tract and a West line of said 36.315 acres a distance of 92.25 feet to a "X" marked in concrete for a corner of this tract a corner of said 36.315 acres.

L53 THENCE North 86 deg 01 min 56 sec East with a North line of this tract and a South line of said 36.315 acres a distance of 190.22 feet to a PK nail set for a corner of this tract and a corner of said 36.315 acres.

- L52 THENCE South 03 deg 43 min 45 sec East with a East line of this tract and a West line of said 36.315 acres a distance of 142.76 feet to a 1/2 inch iron rod set for a Southeast corner of this tract and a Southwest corner of said 36.315 acres in the North line of said 3.948 acres.
- L51 THENCE North 72 deg 33 min 49 sec East with a North line of this tract, the North line of said 3.948 acres, and a South line of said 36.315 acres a distance of 48.67 feet to a 5/8 inch iron rod found for a corner of this tract and a Southeast corner of said 36.315 acres.
- L50 THENCE North 35 deg 11 min 41 sec West with a West line of this tract and a East line of said 36.315 acres a distance of 48.31 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.
- L49 THENCE North 03 deg 42 min 22 sec West with a West line of this tract and a East line of said 36.315 acres a distance of 209.79 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.
- L48 THENCE North 33 deg 01 min 16 sec East with a West line of this tract and a East line of said 36.315 acres a distance of 311.32 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.
- Plot THENCE North 44 deg 47 min 26 sec East with a West line of this tract and a East line of said 36.315 acres a distance of 654.42 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.
- Plot THENCE North 03 deg 11 min 09 sec West with a West line of this tract and a East line of said 36.315 acres a distance of 439.12 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.
- L47 THENCE North 43 deg 15 min 32 sec East with a Northwest line of this tract and a Southeast line of said 36.315 acres a distance of 25.83 feet to a 1/2 inch iron rod set for a corner of this tract of land.
- Plot THENCE North 03 deg 03 min 10 sec West with a West line of this tract and a East line of said 36.315 acres a distance of 480.92 feet to a 1/2 inch iron rod set for a corner of this tract and a Northeast corner of said 36.315 acres.
- L46 THENCE South 87 deg 38 min 18 sec West with a South line of this tract and a North line of said 36.315 acres a distance of 383.54 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.

L45 THENCE South 02 deg 24 min 44 sec East with a East line of this tract and a West line of said 36.315 acres a distance of 323.21 feet to a "X" marked in concrete for a corner of this tract and a corner of said 36.315 acres.

L44 THENCE South 86 deg 52 min 47 sec West with a South line of this tract of land and a North line of said 36.315 acres a distance of 354.64 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.

L43 THENCE North 03 deg 08 min 41 sec West with a West line of this tract and a East line of said 36.315 acres a distance of 319.23 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.

P12f THENCE South 86 deg 49 min 41 sec West with a South line of this tract and a North line of said 36.315 acres a distance of 429.11 feet to a 1/2 inch iron rod set for a Southeast corner of this tract and a Northwest corner of said 36.315 acres.

P12f THENCE South 03 deg 31 min 04 sec East with a East line of this tract and a West line a distance of 942.67 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.

L42 THENCE South 86 deg 53 min 52 sec West with a South line of this tract and a North line of said 36.315 acres a distance of 185.79 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 36.315 acres.

L41 THENCE South 66 deg 17 min 59 sec West with a South line of this tract and a North line of said 36.315 acres a distance of 241.43 feet to a 1/2 inch iron rod set for a corner of this tract of land.

L40 THENCE South 85 deg 31 min 57 sec West with a South line of this tract and a North line of said 36.315 acres a distance of 109.43 feet to a 1/2 inch iron rod set for a corner of this tract, a corner of said 36.315 acres, in the West line of said 150.556 acres, and in the East line of said Federal Road.

P12f THENCE North 03 deg 31 min 01 sec West with the West line of this tract, the West line of said 150.556 acres, and the East line of said Federal Road a distance of 1722.16 feet to the POINT OF BEGINNING, containing within said boundaries 138.775 acres, more or less.

SURVEYED: April and May 1996

510-01-1585

PAGE NO. 7 -

138.775 ACRES

SURVEYORS CERTIFICATE

I, Robert L. Hall, Jr., Reg. Professional Land Surveyor No. 1610 do hereby certify that the foregoing field notes were prepared from a survey made on the ground on the date shown and that all lines, boundaries and landmarks are accurately described therein.

WITNESS my hand and seal at Baytown, Texas, this the 13th., day of August, A.D., 1996.



REG. PROFESSIONAL LAND SURVEYOR  
NO. 1610  
96-1041H.FDN



THE STATE OF TEXAS)  
COUNTY OF HARRIS)

TR 3

FIELD NOTES of a 95.666 acre tract of land situated in the Harris and Wilson Survey, Abstract No. 31, Harris County, Texas, and being out of and a part of a called 200.472 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This 95.666 acre tract of land is more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

COMMENCING at a brass cap found for the most Westerly Northwest corner of a 150.556 acre tract of land called Tract 4 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of Federal Road, right of way width varies, having a State Plane Coordinate System Value of Y = 715,847.97 and X = 3,201,736.78.

THENCE South 03 deg 31 min 01 sec East with the West line of said 150.556 acres, and the East line of said Federal Road a distance of 3881.67 feet to a point in the North Bank of Hunting Bayou for the Northwest corner of this tract of land. Said corner being the PLACE OF BEGINNING, having a State Plane Coordinate System Value of Y = 711,974.05 and X = 3,201,974.87.

THENCE with the North and East line of this tract and the meanders of Hunting Bayou the following courses:

|       |        |        |        |      |             |
|-------|--------|--------|--------|------|-------------|
| North | 06 deg | 49 min | 14 sec | East | 146.50 feet |
| North | 10 deg | 09 min | 20 sec | East | 116.48 feet |
| North | 34 deg | 00 min | 59 sec | East | 94.01 feet  |
| North | 55 deg | 39 min | 42 sec | East | 97.17 feet  |
| North | 64 deg | 04 min | 00 sec | East | 118.76 feet |
| North | 64 deg | 05 min | 45 sec | East | 124.46 feet |
| South | 79 deg | 32 min | 43 sec | East | 193.72 feet |
| South | 62 deg | 11 min | 19 sec | East | 120.81 feet |
| South | 80 deg | 40 min | 56 sec | East | 167.19 feet |
| North | 44 deg | 06 min | 01 sec | East | 87.09 feet  |
| North | 73 deg | 34 min | 00 sec | East | 161.07 feet |
| South | 68 deg | 27 min | 42 sec | East | 368.31 feet |
| South | 59 deg | 12 min | 40 sec | East | 150.69 feet |
| South | 47 deg | 56 min | 14 sec | East | 233.48 feet |
| South | 47 deg | 55 min | 05 sec | East | 170.49 feet |
| South | 24 deg | 46 min | 20 sec | East | 108.94 feet |
| South | 18 deg | 58 min | 14 sec | West | 306.21 feet |

South 09 deg 33 min 36 sec West 294.97 feet  
South 30 deg 59 min 53 sec West 174.56 feet  
South 53 deg 18 min 47 sec West 91.17 feet  
South 31 deg 36 min 03 sec West 128.65 feet  
South 10 deg 57 min 32 sec West 129.10 feet  
South 20 deg 30 min 03 sec West 258.34 feet  
South 35 deg 44 min 06 sec West 105.33 feet  
South 30 deg 56 min 47 sec West 298.70 feet  
South 24 deg 27 min 22 sec West 205.41 feet  
South 14 deg 16 min 15 sec West 267.96 feet  
South 19 deg 36 min 10 sec West 524.48 feet  
South 26 deg 43 min 40 sec West 373.00 feet  
South 13 deg 43 min 19 sec West 272.40 feet  
South 25 deg 31 min 40 sec West 94.51 feet  
South 38 deg 31 min 27 sec West 139.81 feet  
South 43 deg 56 min 16 sec West 163.19 feet  
South 56 deg 04 min 26 sec West at 57.79 feet found a fence

corner post on line in all a total distance of 58.50 feet to a 1/2 inch iron rod set for the Southwest corner of this tract of land in the East line of said Federal Road.

THENCE North 02 deg 29 min 06 sec West with the West line of this tract, the West line of said 200.472 acres, and the East line of said Federal Road a distance of 1077.07 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 200.472 acres.

THENCE North 01 deg 49 min 01 sec West with a West line of this tract, and a West line of said 200.472 acres, and the East line of said Federal Road a distance of 229.85 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 200.472 acres.

THENCE North 41 deg 15 min 44 sec East with the West line of this tract, a the West line of said 200.472 acres, and the East line of said Federal Road a distance of 270.62 feet to a 1/2 inch iron rod set for a corner of this tract, a corner of said 200.472 acres, and a corner of said Federal Road.

THENCE North 03 deg 29 min 26 sec West with the West line of this tract, and the West line of said 200.472 acres, and the East line of said Federal Road a distance of 288.41 feet to a 1/2 inch iron rod set for a corner of this tract, a corner of said 200.472 acres, and a corner of said Federal Road.

THENCE North 48 deg 28 min 31 sec West with the West line of this tract, the West line of said 200.472 acres, and the East line of said Federal Road a distance of 290.45 feet to a 1/2 inch iron rod set for a corner of this tract, a corner of said 200.472 acres, and a corner of said Federal Road.



THENCE South 87 deg 14 min 19 sec West with a South line of this tract, a South line of said 200.472 acres, and a North line of said Federal Road a distance of 59.03 feet to a 1/2 inch iron rod set for a corner of this tract, a corner of said 200.472 acres, and a corner of said Federal Road.

THENCE North 03 deg 28 min 01 sec West with the West line of this tract, the West line of said 200.472 acres, and the East line of said Federal Road a distance of 418.03 feet to a 1/2 inch iron rod set for a corner of this tract, a corner of said 200.472 acres, and a corner of said Federal Road.

THENCE South 87 deg 30 min 29 sec West with a South line of this tract, a South line of said 200.472 acres, and a North line of said Federal Road a distance of 59.21 feet to a corner of this tract, a corner of said 200.472 acres, and a corner of said Federal Road.

THENCE North 03 deg 31 min 01 sec West with the West line of this tract, the West line of said 200.472 acres, and the East line of said Federal Road a distance of 1181.87 feet to the POINT OF BEGINNING, containing within said boundaries 95.666 acres, more or less.

SURVEYED: April and May 1996

#### SURVEYORS CERTIFICATE

I, Robert L. Hall, Jr., Reg. Professional Land Surveyor No. 1610 do hereby certify that the foregoing field notes were prepared from a survey made on the ground on the date shown and that all lines, boundaries and landmarks are accurately described therein.

WITNESS my hand and seal at Baytown, Texas, this the 13th, day of August, A.D., 1996.



REG. PROFESSIONAL LAND SURVEYOR  
NO. 1610  
96-1041H.FDN



**EXHIBIT "B" TO DEED**

I. The following improvements situated on the Property (collectively the "Reserved Improvements") are not being granted, bargained, sold or conveyed to Grantee, and title thereto shall remain in Grantor:

See Exhibit "B-1" attached hereto and incorporated herein.

The Reserved Improvements which are pipelines shall collectively be referred to as the "Existing Pipelines."

II. Grantor hereby excepts and reserves for and unto Grantor, and its successors and assigns, the following rights-of-way, easements and other rights (collectively the "Easements") subject to the conditions as set forth below:

1. A perpetual, non-exclusive easement for motor vehicle and pedestrian ingress and egress and vehicle loading, unloading and parking over, upon and across the roads, driveways, and access ways, exits and entrances located on the Property, as said roads, driveways, and access ways exist or hereafter exist (the "Roadway Easement");
2. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-2" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one import facility and any facilities appurtenant thereto, including, but not limited to, all equipment used in connection with importing any products, exchangers, flare relief knock out drums, pumps, pipelines, valves, meters and loading arms; one truck unloading facility and any facilities appurtenant thereto, including, but not limited to, pipes, pipelines, valves, meters and loading arms; one heat medium circulation system, and any facilities appurtenant thereto; one Smalling heater, and any facilities appurtenant thereto; one export facility, and any facilities appurtenant thereto, including, but not limited to, all equipment used in connection with exporting any products, pipelines, valves, meters, loading arms, compressors, pumps, condensers, chillers, coolers, exchangers, vessels and motors; eighteen (18) pipelines, and any facilities appurtenant thereto, including, but not

- limited to, piperacks, valve and meter equipment and related buildings, for the transportation of oil, gas, petroleum products or any other liquids, gases or substances which can be transported through pipelines; and starters and electrical lines, and any facilities appurtenant thereto, including, but not limited to, pumps and a heat sink;
3. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-3" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one pipeline, and any facilities appurtenant thereto, including, but not limited to, valve and meter equipment and related buildings, for the transportation of oil, gas, petroleum products or any other liquids, gases or substances which can be transported through pipelines;
  4. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-4" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one pipeline, and any facilities appurtenant thereto, including, but not limited to, valve and meter equipment and related buildings, for the transportation of oil, gas, petroleum products or any other liquids, gases or substances which can be transported through pipelines;
  5. A perpetual, non-exclusive easement across, over, under and upon those certain tracts of land in Harris County, Texas, more particularly described in Exhibit "B-5" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one pipeline, and any facilities appurtenant thereto, for the transportation of oil, gas, petroleum products or any other liquids, gases or substances which can be transported through pipelines;
  6. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-6" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one pipeline, and any facilities appurtenant thereto, for the transportation of oil, gas, petroleum products or any other liquids, gases or substances which can be transported through pipelines;
  7. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris

- County, Texas, more particularly described in Exhibit "B-7" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one pipeline, and any facilities appurtenant thereto, for the transportation of oil, gas, petroleum products or any other liquids, gases or substances which can be transported through pipelines;
8. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-8" operate, inspect, repair, replace, relocate and remove one pipeline, and any facilities appurtenant thereto, for the transportation of oil, gas, petroleum products or any other liquids, gases or substances which can be transported through pipelines;
  9. A perpetual, non-exclusive easement across, over, under and upon those certain tracts of land in Harris County, Texas, more particularly described in Exhibit "B-9" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove a flare and flare pipeline, and any facilities appurtenant thereto;
  10. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-10" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one pipeline, and any facilities appurtenant thereto, for the transportation of oil, gas, petroleum products or any other liquids, gases or substances which can be transported through pipelines;
  11. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-11" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one pipeline, and any facilities appurtenant thereto, for the transportation of oil, gas, petroleum products or any other liquids, gases or substances which can be transported through pipelines;
  12. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-12" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one waste water lift station, and any facilities appurtenant thereto, including, but not limited to, above-ground and below ground pumps,

related buildings and sheds, and electrical power lines and breaker;

13. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-13" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one sewage sump tank, and any facilities appurtenant thereto, including, but not limited to, pumps, electrical powers lines and breaker;
14. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-14" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove electrical power lines, and any facilities appurtenant thereto, including, but not limited to, breakers, transformers and electrical meters;
15. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-15" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one monitoring well, and any facilities appurtenant thereto;
16. A perpetual, non-exclusive easement across, over, under and upon those certain tracts of land in Harris County, Texas, more particularly described in Exhibit "B-16" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one outfall drain line and secondary weir, and any facilities appurtenant thereto;
17. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-17" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one pipeline, and any facilities appurtenant thereto, for the transportation of oil, gas, petroleum products or any other liquids, gases or substances which can be transported through pipelines;
18. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-18" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one leach field, and any facilities appurtenant thereto;

Duplicate of B-13

510-01-1623

WARRENGAS TERMINAL

**EXHIBIT "B-19" TO DEED**

One (1) foot on either side of the 3" fresh water line located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the 3" fresh water line in their existing locations as of the date of this Deed.

WARRENGAS TERMINAL

## EXHIBIT "B-24" TO DEED

THE STATE OF TEXAS)  
COUNTY OF HARRIS)

*Detail 'H'*

FIELD NOTES of the center point of Monitor Well Number 6 situated in the Harris and Wilson Survey, Abstract Number 31, Harris County, Texas, and being out of and a part of a called 200.472 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This Monitor Well is more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a the center point of this well having a State Plane Coordinate System Value of  $Y = 715,240.22$  and  $X = 3,203,097.17$ . From this BEGINNING point a brass cap in concrete found for the most Westerly Northwest corner of a called 150.556 acre tract of land called Tract 4 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, in the East line of Federal Road, right of way width varies, bears North 65 deg 55 min 39 sec West 1490.14 feet, and a brass cap found for the Southwest corner of said 150.556 acres, and a brass cap found for the Southwest corner of said 150.556 acres, the Northwest corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of said Federal Road bears South 28 deg 08 min 39 sec West 2516.10 feet.

SURVEYED: April and May 1996

WARRENGAS TERMINAL

## EXHIBIT "B-25" TO DEED

THE STATE OF TEXAS)  
 COUNTY OF HARRIS)

Detail 'F'

## LAB BUILDING

FIELD NOTES of a 0.034 of an acre tract of land situated in the Harris and Wilson Survey, Abstract Number 31, Harris County, Texas, and being out of and a part of a called 200.472 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This 0.034 of an acre tract of land being more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a point for the West corner of this tract of land, having a State Plane Coordinate System Value of  $Y = 713,861.38$  and  $X = 3,203,766.45$ . From this BEGINNING corner a brass cap in concrete found for the most Westerly Northwest corner of a called 150.556 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, in the East line of Federal Road, right of way width varies, bears North 45 deg 36 min 52 sec West 2840.41 feet, and a brass cap found for the Southwest corner of said 150.556 acres, the Northwest corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of said Federal Road bears South 65 deg 39 min 41 sec West 2037.24 feet.

L92 THENCE North 42 deg 58 min 16 sec East with the Northwest line of this tract a distance of 60.14 feet to a point for the North corner of this tract of land.

L93 THENCE South 46 deg 52 min 28 sec East with the Northeast line of this tract a distance of 24.24 feet to a point for the East corner of this tract of land.

L94 THENCE South 42 deg 58 min 16 sec West with the Southeast line of this tract a distance of 60.14 feet to a point for the South corner of this tract of land.



PAGE NO. 2 -

295  
THENCE North 46 deg 52 min 28 sec West with the Southwest line of this tract a distance of 24.24 feet to the PLACE OF BEGINNING, containing within said boundaries 0.034 of an acre of land, more of less.

## EXHIBIT "B-26" TO DEED

## ANTENNA AND ANTENNA BUILDINGS

FIELD NOTES of a 0.026 of an acre tract of land situated in the Harris and Wilson Survey, Abstract Number 31, Harris County, Texas, and being out of and a part a called 200.472 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This 0.026 of an acre tract of land being more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a point for the West corner of this tract of land, having a State Plane Coordinate System Value of Y = 713,831.34 and X = 3,203,815.17. From this BEGINNING corner a brass cap in concrete found for the most Westerly Northwest corner of a called 150.556 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, in the East line of Federal Road, right of way width varies, bears North 45 deg 51 min 51 sec West 2896.27 feet, and a brass cap found for the Southwest corner of said 150.556 acres, the Northwest corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of said Federal Road bears South 66 deg 58 min 30 sec West 2069.80 feet.

L96 THENCE North 42 deg 58 min 36 sec East with the Northwest line of this tract a distance of 32.83 feet to a point for the North corner of this tract of land.

L97 THENCE South 46 deg 25 min 36 sec East with the Northeast line of this tract a distance of 36.69 feet to a point for the East corner of this tract of land.

L98 THENCE South 43 deg 20 min 13 sec West with the Southeast line of this tract a distance of 27.91 feet to a point for the South corner of this tract of land.

510-01-1634

199  
THENCE North 54 deg 06 min 50 sec West with the Southwest line of this tract a distance of 36.80 feet to the PLACE OF BEGINNING, containing within said boundaries 0.026 of an acre of land, more of less.

SURVEYED: April and May 1996

19. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-19" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one pipeline, and any facilities appurtenant thereto, for the transportation of water or any other substances which can be transported through pipelines;
20. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-20" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one firewall dyke, and any facilities appurtenant thereto;
21. A perpetual non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-21" attached hereto and incorporated herein, to use the helicopter pad and any facilities appurtenant thereto in the event of an emergency (the "Helicopter Easement");
22. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-22" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one pipeline, and any facilities appurtenant thereto, for the transportation of oil, gas, petroleum products or any other liquids, gases or substances which can be transported through pipelines;
23. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-23" attached hereto and incorporated herein, for the construction, installation, repair, replacement, relocation, removal, maintenance and operation of one pipeline used for the transportation of oil, gas, petroleum products or any other liquids, gases or substances which can be transported through pipelines;
24. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-24" attached hereto and incorporated herein, to maintain, operate, inspect, repair, replace, relocate and remove one monitoring well, and any facilities appurtenant thereto;

25. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-25" attached hereto and incorporated herein, to use the microwave tower, communication building and any related appurtenances thereto located on such tract of land and to operate and maintain equipment on or in such tower or such building (the "Microwave Easement");
26. A perpetual, non-exclusive easement across, over, under and upon that certain tract of land in Harris County, Texas, more particularly described in Exhibit "B-26" attached hereto and incorporated herein, to use the building located on such land, including access into the building, and to operate and maintain equipment on or in such building (the "Lab Easement").

Grantor also hereby excepts and reserves for and unto Grantor, and its successors and assigns, the right of ingress to and egress from the Easements over and across the Property for all purposes incident to this reservation.

Any of the Easements, and rights incidental thereto, may be assigned in whole or in part upon prior written notice to the Grantee; provided, that no such assignment, transfer or other conveyance shall relieve Grantor of primary responsibility for the full and faithful discharge of every obligation imposed by this reservation, unless Grantee consents in writing to relieve Grantor from such responsibility, which consent shall not be unreasonably withheld.

Grantor understands and agrees that the Easements herein reserved are for land necessary to accommodate the Reserved Improvements and such additional area on the Property required to maintain the facilities appurtenant to the use of the Reserved Improvements, and that similar permission may be given to others for the installation, maintenance, operation and use of facilities in close proximity to the ones provided hereby; provided that such grants to third parties shall not give those third parties rights superior to, or which can interfere with, the rights reserved by Grantor herein. Grantor shall not have and there is not reserved hereby any exclusive right or use and/or occupancy of any portion of the Property. Grantee has the right to use the Property in any way that will not unduly interfere with Grantor's use of the Easements.

Grantor shall have the right to construct, at Grantor's sole cost and expense, additional pipelines (the "Additional Pipelines" and collectively with the Existing Pipelines the "Pipelines") and appurtenant facilities thereto at another location on the Property approved by Grantee as hereinbelow provided.

Grantee shall have the right to approve the design of the Additional Pipelines, which approval shall not be unreasonably withheld; and Grantor will not perform any operation, including but not limited to the digging necessary to construct and to maintain the Additional Pipelines, without first obtaining Grantee's approval of the operation and of the manner in which the operation will be performed, which approval shall not be unreasonably withheld.

Each party hereto has the right, at its sole cost and expense, to relocate any of the Pipelines, or any appurtenant facilities, to an alternate location on the Property as herein below provided. Any such alternative location must be approved by the other party in advance of such relocation, which approval shall not be unreasonably withheld.

Any Additional Pipelines which are constructed or installed, and any of the Pipelines which are relocated, shall be at a location mutually acceptable to Grantor and Grantee, each party agreeing to act in a commercially reasonable manner in submitting, reviewing and considering any proposal for Additional Pipelines or relocation of the Pipelines. To the extent practicable and consistent with sound pipeline engineering and construction principles and practices, any of the Pipelines which are relocated shall be laid as nearly parallel and as close as practicable to the pipeline being moved, and any Additional Pipelines shall be laid as nearly parallel and as close as practicable to an Existing Pipeline. Grantor's right of relocation and right to Additional Pipelines shall be subject to each and all of the covenants and conditions herein set forth with respect to Grantor's use of the Easements, and shall not constitute or be interpreted as a reservation of an easement to any portion of the Property (other than the Easements and the location, as of the date of this Deed, of existing facilities appurtenant to the Reserved Improvements) unless and until the relocation of any of the Pipelines or the construction or installation of Additional Pipelines, as the case may be, has been agreed to by the parties as herein provided. Further, Grantee has not agreed and shall not be obligated to reserve any portion of the Property as possible sites for the relocation of the Pipelines, for the construction or installation of Additional Pipelines or for the facilities appurtenant thereto. Upon any relocation of the Pipelines, or a substantial portion thereof, or construction of Additional Pipelines, Grantor and Grantee shall execute and record in the applicable county real property records a mutually acceptable instrument evidencing the new location(s) of the respective Easement or such substantial portion thereof and the release of any applicable portion of the respective Easement. If Grantee exercises its additional line rights, all references herein to the "Easements" shall thereafter mean and include the Easements for the Reserved Improvements and the Easements for the Additional Pipelines.

If the Pipelines are to be constructed underground, Grantor shall bury the Pipelines a minimum of thirty-six inches (36") below the surface of the ground; provided, however, that this requirement does not apply to an Existing Pipeline if it is buried less than thirty-six inches (36") below the surface of the ground at the time this Deed is entered into. This requirement does apply, however, to the relocation of the Existing Pipelines as provided herein.

The Pipelines, if cathodically protected, shall be protected in a manner which will not interfere with the protection system of Grantee. In the event Grantee's protection system encounters interference from Grantor's system, Grantor will take the necessary steps to prevent the interference.

Grantor shall be permitted temporarily, during the construction, operation, maintenance, replacement, relocation and removal of any of the Reserved Improvements or Additional Pipelines to use such additional working room on the Property as is reasonably necessary adjacent to the respective Easement during such construction, operation, maintenance, replacement, relocation and removal of any of the Reserved Improvements or Additional Pipelines, consistent with the other terms of this reservation, upon prior notice to Grantee. Grantor shall notify Grantee in writing of Grantor's intention to enter upon the Property a minimum of twenty-four (24) hours prior to the start of construction, replacement, relocation or removal of any of the Reserved Improvements or Additional Pipelines; provided, however, that in the event of an emergency, Grantor shall give Grantee notice as soon as is practical.

Grantor shall maintain the Easements at its sole cost and expense. Notwithstanding the foregoing, Grantor shall have no obligation to maintain the Roadway Easement, the Microwave Easement, the Helicopter Easement or the Lab Easement. Grantor shall pay any real property taxes assessed against the rights of Grantor to the Easements created under this reservation. The Reserved Improvements and Additional Pipelines shall be operated and maintained in accordance with all applicable rules and regulations of duly constituted governmental entities. Operation, maintenance, replacement, construction, relocation and removal of the Reserved Improvements or Additional Pipelines shall conform at least to prevailing industry standards.

Following completion of any operation, maintenance, replacement, construction, relocation or removal of the Reserved Improvements or Additional Pipelines, Grantor shall clean up and restore the Property to at least as good a condition as existed prior to said operation, maintenance, replacement, construction, relocation or removal, and shall pay Grantee for all damages occurring to the Property as a result of such operation, maintenance, replacement, construction, relocation or removal which have not been restored by the Grantor. An as-built

property plat and alignment drawings will be provided to Grantee upon completion of construction.

Grantor shall indemnify and hold Grantee harmless from and against any and all losses, claims, and causes of action, in strict liability or in tort, for injury to any person (including death) or damage to any property arising out of or in any way connected with Grantor's use of the Easements reserved herein. Grantee shall indemnify and hold Grantor harmless from and against any and all losses, claims, and causes of action, in strict liability or in tort, for injury to any person (including death) or damage to any property arising out of or in any way connected with Grantee's use or ownership of the Property. Provided, however, that neither party is required to defend or indemnify the other party, or save the other party free and harmless, if such costs or expenses are caused by the other party's negligence or willful misconduct.

It is agreed that this reservation covers the entire agreement between the parties with respect to the Easements and no representations or statements, verbal or written, have been made modifying, adding to or changing the terms of this reservation. The terms and conditions hereof shall inure to the benefit of and be binding upon Grantor and Grantee and their representatives, successors or assigns.

III. Grantor hereby reserves for and unto Grantor and Grantor's successors and assigns, all rights, title, and interest in and to the following mineral interests, rights or estates:

None



WARRENGAS TERMINAL

## EXHIBIT "B-1" TO DEED

The following improvements situated on the Property are not being granted, bargained, sold or conveyed, and title thereto shall remain in Grantor:

1. Ethylene import facilities and equipment, and all related appurtenances thereto, including, but not limited to a stainless steel loading arm, the ethylene import pumps #28-85 and #28-86, the ethylene import exchanger #18-1, the ethylene meter, the ethylene import flare relief knock out drum #301-2, the ethylene import sink #302-3, the pentane circulating pumps P-46 and P-47, the pentane circulating drum #301-1, the pentane circulating pipelines and the Smalling heater, located on or about the property more particularly described in Exhibit "B-2" attached hereto and incorporated herein;
2. Ethylene Truck Unloading Facilities and equipment and all related appurtenances thereto located on or about the property more particularly described in Exhibit "B-2" attached hereto and incorporated herein;
3. Ethylene/Propylene Export facilities and equipment, and all related appurtenances thereto, including, but not limited to compressors #11-101 through #11-108, pumps #28-91 through #28-110, the Ethylene Pump, the Spare Ethylene Pump, Evaporative Condensers #2-101 through #2-103, Chillers/Coolers/Exchangers #18-101 through #18-115, Vessels #30-114, and Motors #27-101 through #27-136, located on or about the property more particularly described in Exhibit "B-2" attached hereto and incorporated herein;
4. The 8" flare pipeline, the 2" nitrogen pipeline, the 6" propylene pipeline from Chevron Pipe Line, the 6" propylene dock pipeline, the 4" ethylene vapor pipe line, the 8" ethylene dock pipeline, the 6" ethylene pipeline from Chevron Pipe Line, the 2" flare pipeline, the 3" ethylene liquid pipeline, the 2" ethylene vapor pipeline, the 6" propylene dock #1 pipeline, the 4" ethylene dock #1 pipeline, the 6" ethylene dock #1 pipeline, the 8" pentane pipeline, the 8" ethylene pipeline, the 6" propylene pipeline and the 2" S.S. flare pipeline, and all related appurtenances to these pipelines located on or about the property more particularly described in Exhibit "B-2" attached hereto and incorporated he

5. The 8" Ethylene pipeline from Dock 1 area to the channel crossing area, and all related appurtenances thereto located on the Property;
6. The 8" Propylene pipeline from Dock 1 area to the channel crossing area, and all related appurtenances thereto located on the Property;
7. Starters and electrical lines for ethylene import and truck unloading systems including, but not limited to, pumps 46, 47, 85 and 86, and the heat sink and all related appurtenances thereto located on or about the property more particularly described in Exhibit "B-2" attached hereto and incorporated herein;
8. The dock #2 barge unloading avgas pipeline to Chevron Product storage area and all related appurtenances thereto located on the Property;
9. The dock #2 barge unloading motor gasoline/diesel pipeline to Chevron Product storage area and all related appurtenances thereto located on the Property;
10. The dock #3 barge unloading avgas pipeline to Chevron Product storage area and all related appurtenances thereto located on the Property;
11. The dock #3 barge unloading motor gasoline/diesel pipeline to Chevron Product storage area and all related appurtenances thereto located on the Property;
12. The Chevron Products flare and flare pipeline and all related appurtenances thereto located on or about the property more particularly described in Exhibit "B-9" attached hereto and incorporated herein;
13. The 12" Explorer Jet Fuel Pipeline, including but not limited to the section to Hess and the product tank manifold, and all related appurtenances thereto located on the Property;
14. The 12" products pipeline from Hess/Coastal to Chevron Products and all related appurtenances thereto located on the Property;
15. The waste water lift station including electrical power lines and breaker and all related appurtenances thereto located on or about the property more particularly described in Exhibit "B-12" attached hereto and incorporated herein;
16. The sewage sump tank and pump including electrical power line and breaker and all related appurtenances thereto located on or about the property more

particularly described in Exhibit "B-13" attached hereto and incorporated herein;

17. The overhead Chevron power feeder line, and all related appurtenances thereto, including, but not limited to, breakers, transformers and electrical meters, located on the Property;
18. Monitoring well #7 and all related appurtenances thereto located on or about the property more particularly described in Exhibit "B-15" attached hereto and incorporated herein;
19. The 6" outfall drain pipeline and secondary weir and all related appurtenances thereto located on or about the property more particularly described in Exhibit "B-16" attached hereto and incorporated herein;
20. The Chevron Products fuel (1" natural gas) pipeline and all related appurtenances thereto located on the Property;
21. The Chevron Products leach field and all related appurtenances thereto located on or about the property more particularly described in Exhibit "B-18" attached hereto and incorporated herein;
22. The 3" fresh water pipeline and all related appurtenances thereto located on the Property;
23. Chevron Product Company equipment in the lab located on the property more particularly described in Exhibit "B-28" attached hereto and incorporated herein;
24. Firewall (tank dykes) Drainage System and all related appurtenances thereto located on or about the property more particularly described in Exhibit "B-20" attached hereto and incorporated herein;
25. Any stand-alone equipment or device, including but not limited to piperacks, electrical lines and electrical equipment and instruments, retained by Grantor or its affiliates, and all related appurtenances thereto located on the Property that supports, controls or interfaces with assets retained by Grantor or its affiliates;
26. 8" Flare pipeline from Tanks 117 through 121 and all related appurtenances thereto located on the Property;
27. 12" Marine Manifold pipeline and all related appurtenances thereto located on the Property;

28. Monitor well #6 and all related appurtenances thereto located on or about the property more particularly described in Exhibit "B-24" attached hereto and incorporated herein;
29. Microwave equipment on tower and in building on site dedicated for use by Grantor or its affiliates, other than Warren Petroleum Company, a division of Grantor, including but not limited to radios, mux, batteries, chargers, dish antennas and feed located on or about the property described in Exhibit "B-26" attached hereto and incorporated herein.

WARRENGAS TERMINAL

## EXHIBIT "B-2" TO DEED

THE STATE OF TEXAS)  
 COUNTY OF HARRIS)

*Ethylene Import Area*

FIELD NOTES of a 6.426 acre tract of land situated in the Harris and Wilson Survey, Abstract Number 31, Harris County, Texas, and being out of and a part of a called 200.472 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This 6.426 acre tract of land being more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a brass cap found in concrete for the Northeast corner of this tract of land, the Northeast corner of said 200.472 acres, the Southeast corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, the Southwest corner of a tract of land conveyed to Amerada Hess Corporation by Warren Petroleum Corporation by deed dated March 29, 1978, and recorded at County Clerk's File Number F 556232 of the Deed Records of Harris County, Texas, and the Northwest corner of a 7.0 acre tract of land conveyed to Hess Oil & Chemical Corporation by William March Rice University by deed dated May 25, 1967, and recorded in Volume 6820 at Page 367 of the Deed Records of Harris County. Said BEGINNING corner having a State Plane Coordinate System Value of  $Y = 713,883.85$  and  $X = 3,204,820.36$ . From this BEGINNING corner a brass cap in concrete found for the most Westerly Northwest corner of a called 150.556 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, in the East line of Federal Road, right of way width varies, bears North 57 deg 30 min 16 sec West 3656.40 feet.

2117  
 THENCE South 16 deg 19 min 11 sec East with the East line of this tract, the East line of said 200.472 acres, and the West line of said Hess tract a distance of 236.51 feet to a 1/2 inch iron rod set for the Southeast corner of this tract of land.

2118  
 THENCE South 72 deg 33 min 06 sec West with the South line of this tract, and across said 200.472 acres a distance of 444.13 feet to the North bank of Hunting Bayou for a corner of this tract.

PAGE NO. 2 -

THENCE with the South line of this tract, and the meanders and bulkheads of Hunting Bayou the following courses:

L119 North 76 deg 45 min 09 sec West 0.39 feet  
 L7 North 67 deg 54 min 51 sec West 28.63 feet  
 L8 North 82 deg 42 min 18 sec West 371.35 feet  
 L9 South 72 deg 54 min 05 sec West 120.94 feet  
 L10 South 62 deg 25 min 53 sec West 259.11 feet  
 L11 South 15 deg 13 min 33 sec West 276.14 feet  
 L12 South 52 deg 57 min 44 sec West 56.90 feet  
 L120 South 69 deg 49 min 33 sec West 112.72 feet to a point for the Southwest corner of this tract.

L121 THENCE North 17 deg 26 min 52 sec West with the West line of this tract a distance of 364.30 feet to a point for the Northwest corner of this tract of land, in the North line of said 200.472 acres, and in the South line of said 3.948 acres.

THENCE North 72 deg 33 min 08 sec East with the North line of this tract, and the North line of said 200.472 acres, and the South line of said 3.948 acres a distance of 1499.75 feet to the POINT OF BEGINNING, containing within said boundaries 6.426 acres of land, more or less.

SURVEYED: April and May 1996

#### SURVEYORS CERTIFICATE

I, Robert L. Hall, Jr., Reg. Professional Land Surveyor No. 1610 do hereby certify that the foregoing field notes were prepared from a survey made on the ground on the date shown and that all lines, boundaries and landmarks are accurately described therein.

WITNESS my hand and seal at Baytown, Texas, this the 13th, day of August, A.D., 1996.

REG. PROFESSIONAL LAND SURVEYOR  
 NO. 1610  
 96-1041D.FDN



WARRENGAS TERMINAL**EXHIBIT "B-3" TO DEED**

One (1) foot on either side of the 8" Ethylene pipeline from Dock 1 area to the channel crossing area located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the 8" Ethylene pipeline from Dock 1 area to the Channel crossing area, in their existing locations as of the date of this Deed.

510-01-1605

WARRENGAS TERMINAL

**EXHIBIT "B-4" TO DEED**

One (1) foot on either side of the 8" Propylene pipeline from Dock 1 area to the channel crossing area located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the 8" Propylene pipeline from Dock 1 area to the Channel crossing area in their existing locations as of the date of this Deed.



510-01-1606

WARRENGAS TERMINAL

**EXHIBIT "B-5" TO DEED**

One (1) foot on either side of the dock #2 barge unloading avgas line located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the dock #2 barge unloading avgas line in their existing locations as of the date of this Deed.

510-01-1607

WARRENGAS TERMINAL

**EXHIBIT "B-6" TO DEED**

One (1) foot on either side of the dock #2 barge unloading motor gasoline/diesel line located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the dock #2 barge unloading motor gasoline/diesel line in their existing locations as of the date of this Deed.

510-01-1608

WARRENGAS TERMINAL

**EXHIBIT "B-7" TO DEED**

One (1) foot on either side of the dock #3 barge unloading avgas line located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the dock #3 barge unloading avgas line in their existing locations as of the date of this Deed.

WARRENGAS TERMINAL**EXHIBIT "B-8" TO DEED**

One (1) foot on either side of the dock #3 barge unloading motor gasoline/diesel line located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the dock #3 barge unloading motor gasoline/diesel line in their existing locations as of the date of this Deed.

EXHIBIT "B-9" TO DEED

THE STATE OF TEXAS)  
COUNTY OF HARRIS)

*Chevron Flare*  
*Deed 'B'*

510-01-1610

FIELD NOTES of a 0.519 of an acre tract of land situated in the Harris and Wilson Survey, Abstract Number 31, Harris County, Texas, and being out of and a part of a called 150.556 acre tract of land called Tract 4 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This 0.519 of an acre tract of land being more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a 1/2 inch iron rod set for the Southwest corner of this tract of land, having a State Plane Coordinate System Value of Y = 715,686.42 and X = 3,202,536.91. From this BEGINNING corner a brass cap in concrete found for the most Westerly Northwest corner of said 150.556 acres in the East line of Federal Road, right of way width varies, bears North 78 deg 35 min 08 sec West 816.37 feet, and a brass cap found for the Southwest corner of said 150.556 acres, the Northwest corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of said Federal Road bears South 13 deg 13 min 48 sec West 2737.51 feet.

*69* THENCE North 07 deg 43 min 37 sec West with the West line of this tract a distance of 110.00 feet to a point for the Northwest corner of this tract of land.

*60* THENCE North 82 deg 16 min 23 sec East with the North line of this tract a distance of 205.48 feet to a point for the Northeast corner of this tract of land.

*61* THENCE South 07 deg 43 min 37 sec East with the East line of this tract a distance of 110.00 feet to a 1/2 inch iron rod set for the Southeast corner of this tract of land.

*62* THENCE South 82 deg 16 min 23 sec West with the South line of this tract a distance of 205.48 feet to the PLACE OF BEGINNING, containing within said boundaries 0.519 of an acre of land, more of less.

SURVEYED: April and May 1996

; and one (1) foot on either side of the flare line located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the flare line in their existing locations as of the date of this Deed.

WARRENGAS TERMINAL**EXHIBIT "B-10" TO DEED**

One (1) foot on either side of the 12" Explorer Jet Fuel line located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the 12" Explorer Jet Fuel line in their existing locations as of the date of this Deed.

510-01-1612

WARRENGAS TERMINAL

**EXHIBIT "B-11" TO DEED**

One (1) foot on either side of the 12" products line from Hess/Coastal to Chevron Products located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the 12" products line from Hess/Coastal to Chevron Products in their existing locations as of the date of this Deed.

EXHIBIT "B-12" TO DEED

THE STATE OF TEXAS) Waste Water Lift Sta. area  
COUNTY OF HARRIS)

510-01-1613

FIELD NOTES of a 0.007 of an acre tract of land situated in the Harris and Wilson Survey, Abstract Number 31, Harris County, Texas, and being out of and a part of a called 150.556 acre tract of land called Tract 4 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This 0.007 of an acre tract of land being more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a 1/2 inch iron rod set for the Southwest corner of this tract of land, having a State Plane Coordinate System Value of Y = 713,591.05 and X = 3,202,917.23. From this BEGINNING corner a brass cap in concrete found for the most Westerly Northwest corner of said 150.556 acres in the East line of Federal Road, right of way width varies, bears North 27 deg 36 min 40 sec West 2547.28 feet, and a brass cap found for the Southwest corner of said 150.556 acres, the Northwest corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of said Federal Road bears South 60 deg 31 min 05 sec West 1156.64 feet.

L88 THENCE North 01 deg 40 min 24 sec East with the West line of this tract a distance of 20.55 feet to a 1/2 inch iron rod set for the Northwest corner of this tract of land.

L89 THENCE South 88 deg 18 min 53 sec East with the North line of this tract a distance of 14.96 feet to a 1/2 inch iron rod set for the Northeast corner of this tract of land.

L90 THENCE South 02 deg 42 min 58 sec West with the East line of this tract a distance of 21.06 feet to a 1/2 inch iron rod set for the Southeast corner of this tract of land.

L91 THENCE North 86 deg 18 min 18 sec West with the South line of this tract a distance of 14.59 feet to the PLACE OF BEGINNING, containing within said boundaries 0.007 of an acre of land, more of less.

SURVEYED: April and May 1996



EXHIBIT "B-13" TO DEED

THE STATE OF TEXAS)  
COUNTY OF HARRIS)

*Leach Field No. 9*

FIELD NOTES of a 0.885 of an acre tract of land situated in the Harris and Wilson Survey, Abstract Number 31, Harris County, Texas, and being out of and a part of a called 200.472 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This 0.885 of an acre tract of land being more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a 1/2 inch iron rod set for the Northwest corner of this tract of land, having a State Plane Coordinate System Value of Y = 713,584.10 and X = 3,202,973.72. From this BEGINNING corner a brass cap in concrete found for the most Westerly Northwest corner of a called 150.556 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, in the East line of Federal Road, right of way width varies, bears North 28 deg 39 min 05 sec West 2580.05 feet, and a brass cap found for the Southwest corner of said 150.556 acres, the Northwest corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of said Federal Road bears South 62 deg 07 min 51 sec West 1202.88 feet.

*L104* THENCE North 85 deg 55 min 23 sec East with the North line of this tract a distance of 389.69 feet to a 1/2 inch iron rod set for the North corner of this tract of land.

*L105* THENCE South 02 deg 20 min 57 sec East with the East line of this tract a distance of 85.03 feet to a 1/2 inch iron rod set for the Southeast corner of this tract of land.

*L106* THENCE South 79 deg 23 min 01 sec West with the South line of this tract a distance of 323.54 feet to a 1/2 inch iron rod set for the Southwest corner of this tract of land.

*L107* THENCE North 08 deg 41 min 15 sec West with the West line of this tract a distance of 37.81 feet to a 1/2 inch iron rod set for a corner of this tract of land.

510-01-1615

PAGE NO. 2 -

0.885 OF AN ACRE

L108 THENCE North 88 deg 12 min 46 sec West with the South line of this tract a distance of 58.36 feet to a 1/2 inch iron rod set for the most Northern Southwest corner of this tract of land.

L109 THENCE North 07 deg 26 min 20 sec West with the West line of this tract a distance of 78.33 feet to the PLACE OF BEGINNING, containing within said boundaries 0.885 of an acre of land, more of less.

SURVEYED: April and May 1996

510-01-1616

WARRENGAS TERMINAL

**EXHIBIT "B-14" TO DEED**

The area on the Property necessary to accommodate the overhead electrical power lines, breakers, transformers and electrical meters being retained by Grantor or its affiliates, and all appurtenances thereto, located on the Property (the "Power Lines"), and such additional area on the Property to maintain the facilities appurtenant to the use of the Power Lines, in their existing locations as of the date of this Deed.

WARRENGAS TERMINAL

## EXHIBIT "B-15" TO DEED

THE STATE OF TEXAS)  
COUNTY OF HARRIS)

*Detail J*

FIELD NOTES of the center point of Monitor Well Number 7 situated in the Harris and Wilson Survey, Abstract Number 31, Harris County, Texas, and being out of and a part of a called 200.472 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This Monitor Well is more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a the center point of this well having a State Plane Coordinate System Value of  $Y = 713,553.92$  and  $X = 3,203,238.39$ . From this BEGINNING point a brass cap in concrete found for the most Westerly Northwest corner of a called 150.556 acre tract of land called Tract 4 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, in the East line of Federal Road, right of way width varies, bears North 33 deg 12 min 27 sec West 2742.11 feet, and a brass cap found for the Southwest corner of said 150.556 acres, and a brass cap found for the Southwest corner of said 150.556 acres, the Northwest corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of said Federal Road bears South 68 deg 09 min 56 sec West 1430.70 feet.

SURVEYED: April and May 1996

WARRENGAS TERMINAL

## EXHIBIT "B-16" TO DEED

THE STATE OF TEXAS)  
 COUNTY OF HARRIS)

water pond

FIELD NOTES of a 0.052 of an acre tract of land situated in the Harris and Wilson Survey, Abstract Number 31, Harris County, Texas, and being out of and a part of a called 200.472 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This 0.052 of an acre tract of land being more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a POINT for the West corner of this tract of land, having a State Plane Coordinate System Value of Y = 713,309.90 and X = 3,202,126.05. From this BEGINNING corner a brass cap in concrete found for the most Westerly Northwest corner of a called 150.556 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, in the East line of Federal Road, right of way width varies, bears North 08 deg 43 min 10 sec West 2568.04 feet, and a brass cap found for the Southwest corner of said 150.556 acres, the Northwest corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of said Federal Road bears South 36 deg 48 min 45 sec West 359.81 feet.

L110 THENCE North 51 deg 12 min 17 sec East with the Northwest line of this tract a distance of 47.98 feet to a point for the North corner of this tract of land.

L111 THENCE South 45 deg 43 min 52 sec East with the Northeast line of this tract a distance of 44.08 feet to a point for the East corner of this tract of land.

L112 THENCE South 41 deg 17 min 42 sec West with the Southeast line of this tract a distance of 47.33 feet to a point for the South corner of this tract of land.

L113 THENCE North 46 deg 58 min 39 sec West with the Southwest line of this tract a distance of 13.32 feet to a point for a corner of this tract of land.

510-01-1619

PAGE NO. 2 -

0.052 OF AN ACRE

L114  
THENCE North 44 deg 46 min 25 sec West with the Southwest line of this tract a distance of 25.32 feet to a point for a corner of this tract of land.

L115  
THENCE North 47 deg 48 min 01 sec West with the Southwest line of this tract a distance of 13.72 feet to the PLACE OF BEGINNING, containing within said boundaries 0.052 of an acre of land, more or less.

SURVEYED: April and May 1996

; and one (1) foot on either side of the 6" outfall drain line located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the 6" outfall drain line in their existing locations as of the date of this Deed.

510-01-1620

WARRENGAS TERMINAL

**EXHIBIT "B-17" TO DEED**

One (1) foot on either side of the Chevron Products fuel (1" natural gas) line located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the Chevron Products fuel (1" natural gas) line in their existing locations as of the date of this Deed.

WARRENGAS TERMINAL

## EXHIBIT "B-18" TO DEED

THE STATE OF TEXAS)  
COUNTY OF HARRIS)

*Duplicate of B-13*

FIELD NOTES of a 0.885 of an acre tract of land situated in the Harris and Wilson Survey, Abstract Number 31, Harris County, Texas, and being out of and a part of a called 200.472 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This 0.885 of an acre tract of land being more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a 1/2 inch iron rod set for the Northwest corner of this tract of land, having a State Plane Coordinate System Value of Y = 713,584.10 and X = 3,202,973.72. From this BEGINNING corner a brass cap in concrete found for the most Westerly Northwest corner of a called 150.556 acre tract of land called Tract 5 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, in the East line of Federal Road, right of way width varies, bears North 28 deg 39 min 05 sec West 2580.05 feet, and a brass cap found for the Southwest corner of said 150.556 acres, the Northwest corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of said Federal Road bears South 62 deg 07 min 51 sec West 1202.88 feet.

THENCE North 85 deg 55 min 23 sec East with the North line of this tract a distance of 389.69 feet to a 1/2 inch iron rod set for the North corner of this tract of land.

THENCE South 02 deg 20 min 57 sec East with the East line of this tract a distance of 85.03 feet to a 1/2 inch iron rod set for the Southeast corner of this tract of land.

THENCE South 79 deg 23 min 01 sec West with the South line of this tract a distance of 323.54 feet to a 1/2 inch iron rod set for the Southwest corner of this tract of land.

THENCE North 08 deg 41 min 15 sec West with the West line of this tract a distance of 37.81 feet to a 1/2 inch iron rod set for a corner of this tract of land.



510-01-1622

PAGE NO. 2 -

0.885 OF AN ACRE

THENCE North 88 deg 12 min 46 sec West with the South line of this tract a distance of 58.36 feet to a 1/2 inch iron rod set for the most Northern Southwest corner of this tract of land.

THENCE North 07 deg 26 min 20 sec West with the West line of this tract a distance of 78.33 feet to the PLACE OF BEGINNING, containing within said boundaries 0.885 of an acre of land, more of less.

SURVEYED: April and May 1996

WARRENGAS TERMINAL

## EXHIBIT "B-20" TO DEED

THE STATE OF TEXAS)  
COUNTY OF HARRIS)

## DITCH ONE

FIELD NOTES of the centerline of an existing 15 foot wide drainage ditch situated in the Harris and Wilson Survey, Abstract Number 31, Harris County, Texas, and being out of and a part of a called 150.556 acre tract of land called Tract 4 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This centerline is more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a point in the centerline of this drainage ditch, having a State Plane Coordinate System Value of  $Y = 714,297.55$  and  $X = 3,203,238.30$ . From this BEGINNING corner a brass cap in concrete found for the most Westerly Northwest corner of said 150.556 acres in the East line of Federal Road, right of way width varies, bears North 44 deg 04 min 56 sec West 2158.57 feet, and a brass cap found for the Southwest corner of said 150.556 acres, the Northwest corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of said Federal Road bears South 46 deg 08 min 51 sec West 1841.54 feet.

L63 THENCE South 19 deg 29 min 23 sec West with the centerline of this ditch a distance of 55.05 feet to a point in the centerline of this ditch

L64 THENCE South 09 deg 30 min 35 sec West with the centerline of this ditch a distance of 6.42 feet to a point in the centerline of this ditch

L65 THENCE South 09 deg 51 min 05 sec West with the centerline of this ditch a distance of 31.74 feet to a point in the centerline of this ditch

L66 THENCE South 06 deg 32 min 02 sec West with the centerline of this ditch a distance of 56.62 feet to a point in the centerline of this ditch

PAGE NO. 2 -

## DITCH ONE

- L67 THENCE South 28 deg 20 min 25 sec West with the centerline of this ditch a distance of 61.88 feet to a point in the centerline of this ditch
- L68 THENCE South 19 deg 32 min 22 sec West with the centerline of this ditch a distance of 503.29 feet to a point in the centerline of this ditch
- L69 THENCE South 64 deg 50 min 24 sec East with the centerline of this ditch a distance of 29.74 feet to a point in the centerline of this ditch
- L70 THENCE North 76 deg 08 min 37 sec East with the centerline of this ditch a distance of 52.44 feet to a point in the centerline of this ditch
- L71 THENCE North 85 deg 20 min 22 sec East with the centerline of this ditch a distance of 151.65 feet to a point in the centerline of this ditch
- L72 THENCE South 84 deg 11 min 00 sec East with the centerline of this ditch a distance of 39.24 feet to a point in the centerline of this ditch
- L73 THENCE North 74 deg 02 min 34 sec East with the centerline of this ditch a distance of 73.96 feet to a point in the centerline of this ditch
- L74 THENCE South 80 deg 55 min 06 sec East with the centerline of this ditch a distance of 122.71 feet to a point in the centerline of this ditch
- L75 THENCE North 81 deg 01 min 51 sec East with the centerline of this ditch a distance of 144.75 feet to a point in the centerline of this ditch
- L76 THENCE South 75 deg 38 min 35 sec East with the centerline of this ditch a distance of 81.27 feet to a point in the centerline of this ditch
- L77 THENCE South 89 deg 10 min 54 sec East with the centerline of this ditch a distance of 34.17 feet to a point for the end of the centerline of this ditch.

## DITCH TWO

COMMENCING at a point in the centerline of drainage ditch one, having a State Plane Coordinate System Value of Y = 714,297.55 and X = 3,203,238.30. From this BEGINNING corner a brass cap in concrete found for the most Westerly Northwest corner of said 150.556 acres in the East line of Federal Road, right of way width varies, bears North 44 deg 04 min 56 sec West 2158.57 feet, and a brass cap found for the Southwest corner of said 150.556 acres, the Northwest corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of said Federal Road bears South 46 deg 08 min 51 sec West 1841.54 feet.

L63 THENCE South 19 deg 29 min 23 sec West with the centerline of said ditch one a distance of 55.05 feet to the centerline and POINT OF BEGINNING of drainage ditch two.

L62 THENCE North 88 deg 16 min 52 sec East with the centerline of this ditch a distance of 212.80 feet to a point in the centerline of this ditch

L63 THENCE South 86 deg 35 min 44 sec East with the centerline of this ditch a distance of 49.00 feet to a point in the centerline of this ditch

L64 THENCE North 86 deg 41 min 17 sec East with the centerline of this ditch a distance of 26.13 feet to a point in the centerline of this ditch

L65 THENCE North 86 deg 30 min 27 sec East with the centerline of this ditch a distance of 4.52 feet to a point in the centerline of this ditch

L66 THENCE North 26 deg 05 min 07 sec East with the centerline of this ditch a distance of 40.42 feet to a point in the centerline of this ditch

L67 THENCE North 03 deg 48 min 48 sec East with the centerline of this ditch a distance of 35.77 feet to a point for the end of the centerline of this ditch

SURVEYED: April and May 1996

## EXHIBIT "B-21" TO DEED

THE STATE OF TEXAS)  
 COUNTY OF HARRIS)

*Helicopter pad*

FIELD NOTES of a 0.014 of an acre tract of land situated in the Harris and Wilson Survey, Abstract Number 31, Harris County, Texas, and being out of and a part of a called 150.556 acre tract of land called Tract 4 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This 0.014 of an acre tract of land being more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

BEGINNING at a point for the Northwest corner of this tract of land, having a State Plane Coordinate System Value of  $Y = 714,781.62$  and  $X = 3,203,750.23$ . From this BEGINNING corner a brass cap in concrete found for the most Westerly Northwest corner of said 150.556 acres in the East line of Federal Road, right of way width varies, bears North 62 deg 05 min 37 sec West 2278.65 feet, and a brass cap found for the Southwest corner of said 150.556 acres, the Northwest corner of a called 3.948 acre tract of land called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas, and in the East line of said Federal Road bears South 46 deg 16 min 24 sec West 2546.15 feet.

L100 THENCE North 84 deg 06 min 04 sec East with the North line of this tract a distance of 24.95 feet to a point for the Northeast corner of this tract of land.

L101 THENCE South 05 deg 45 min 18 sec East with the East line of this tract a distance of 25.03 feet to a point for the Southeast corner of this tract of land.

L102 THENCE South 84 deg 27 min 50 sec West with the South line of this tract a distance of 24.99 feet to a point for the Southwest corner of this tract of land.

L103 THENCE North 05 deg 38 min 48 sec West with the West line of this tract a distance of 24.87 feet to the PLACE OF BEGINNING, containing within said boundaries 0.014 of an acre of land, more of less.

SURVEYED: April and May 1996

510-01-1628

WARRENGAS TERMINAL

**EXHIBIT "B-22" TO DEED**

One (1) foot on either side of the 8" flare line from Tanks 117 through 121 located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the 8" flare line from Tanks 117 through 121 in their existing locations as of the date of this Deed.

510-01-1629

WARRENGAS TERMINAL

**EXHIBIT "B-23" TO DEED**

One (1) foot on either side of the 12" Marine Manifold line located on the Property, and such additional area on the Property required to maintain the facilities appurtenant to the use of the 12" Marine Manifold line in their existing locations as of the date of this Deed.

## EXHIBIT "C" TO DEED

THE STATE OF TEXAS)  
 COUNTY OF HARRIS)

TRACT 2

510-01-1635

FIELD NOTES of a 36.315 acre tract of land situated in the Harris and Wilson Survey, Abstract No. 31, Harris County, Texas, and being out of and a part of a called 150.556 acre tract of land called Tract 4 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas. This 36.315 acre tract of land is more particularly described by metes and bounds as follows, to wit:

NOTE: ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 1927 DATUM, AS DEFINED IN ARTICLE 5300A OF THE REVISED CIVIL STATUTES OF THE STATE OF TEXAS. ALL DISTANCES ARE ACTUAL DISTANCES. REFERENCE IS MADE TO PLAT OF EVEN DATE ACCOMPANYING THIS METES AND BOUNDS DESCRIPTION.

COMMENCING at a brass cap found for the most Westerly Northwest corner of this tract of land, the most Westerly Northwest corner of said 150.556 acres, and in the East line of Federal Road, right of way width varies, having a State Plane Coordinate System Value of Y = 715,847.97 and X = 3,201,736.78.

THENCE South 03 deg 31 min 01 sec East with the West line of said 150.556 acres, and the East line of said Federal Road a distance of 1722.16 feet to a 1/2 inch iron rod set for the most Southerly Northwest corner of this tract of land and a corner of a 138.775 acre tract surveyed this day. Said corner being the PLACE OF BEGINNING, having a State Plane Coordinate System Value of Y = 714,129.25 and X = 3,201,842.42.

L40 THENCE North 85 deg 31 min 57 sec <sup>East</sup> South with the most Westerly North line of this tract and a line of said 138.775 acres a distance of 109.43 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

L41 THENCE North 66 deg 17 min 59 sec East with a North line of this tract a South line of said 138.775 acres a distance of 241.43 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

L42 THENCE North 86 deg 53 min 52 sec East with a North line of this tract and a South line of said 138.775 acres a distance of 185.79 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

Plat THENCE North 03 deg 31 min 04 sec West with a West line of this tract and a East line of said 138.775 acres a distance of 942.68 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.



Plat

THENCE North 86 deg 49 min 41 sec East with a North line of this tract and a South line of said 138.775 acres a distance of 429.11 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

L43

THENCE South 03 deg 08 min 41 sec East with a East line of this tract and a West line of said 138.775 acres a distance of 319.23 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

L44

THENCE North 86 deg 52 min 47 sec East with a North line of this tract and South line of said 138.775 acres a distance of 354.64 feet to a "X" marked in concrete for a corner of this tract and a corner of said 138.775 acres.

L45

THENCE North 02 deg 24 min 44 sec West with a East line of this tract and a West line of said 138.775 acres a distance of 323.21 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

L46

THENCE North 87 deg 38 min 18 sec East with a North line of this tract and a South line of said 138.775 acres a distance of 383.54 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

Plat

THENCE South 03 deg 03 min 10 sec East with a East line of this tract and a West line of said 138.775 acres a distance of 480.92 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

L47

THENCE South 43 deg 15 min 32 sec West with a Southeast line of this tract and a Northwest line of said 138.775 acres a distance of 25.83 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

Plat

THENCE South 03 deg 11 min 09 sec East with a East line of this tract and a West line of said 138.775 acres a distance of 439.12 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

Plat

THENCE South 44 deg 47 min 26 sec West with a Southeast line of this tract and a Northwest line of said 138.775 acres a distance of 654.42 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

L48

THENCE South 33 deg 01 min 16 sec West a Southeast line of this tract and a Northwest line of said 138.775 acres a distance of 311.32 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

LSA THENCE South 03 deg 42 min 22 sec East with a East line of this tract and a West line of said 138.775 acres a distance of 209.79 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

LSO THENCE South 35 deg 11 min 41 sec East with a East line of this tract and a West line of said 138.775 acres a distance of 48.31 feet to a 5/8 inch iron rod found for the Southeast corner of this tract of land, a corner of said 138.775 acres, in the South line of said 150.556 acres, and in the North line of 3.948 acres called Tract 2 in a deed from William M. Rice Institute to Warren Petroleum Corporation and recorded in Volume 2372 at Page 558 of the Deed Records of Harris County, Texas.

LS1 THENCE South 72 deg 33 min 49 sec West with the South line of this tract, the South line of said 150.556 acres, and the North line of said 3.948 acres a distance of 48.67 feet to a 1/2 inch iron rod set for the Southwest corner of this tract of land and a corner of said 138.775 acres.

LS2 THENCE North 03 deg 43 min 45 sec West with a West line of this tract and a East line of said 138.775 acres a distance of 142.76 feet to a PK nail set for a corner of this tract and a corner of said 138.775 acres.

LS3 THENCE South 86 deg 01 min 56 sec West with a South line of this tract and a North line of said 138.775 acre a distance of 190.22 feet to a "X" marked in concrete for a corner of this tract and a corner of said 138.775 acres.

LSA THENCE North 03 deg 26 min 58 sec West with a West line of this tract and a East line of said 138.775 acres a distance of 92.25 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

LS5 THENCE South 86 deg 51 min 13 sec West with a South line of this tract and a North line of said 138.775 acres a distance of 260.26 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

plad THENCE North 03 deg 31 min 01 sec West with a West line of this tract and a East line of said 138.775 acres a distance of 656.69 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

LS4 THENCE South 86 deg 53 min 52 sec West with a South line of this tract and a North line of said 138.775 acres a distance of 175.32 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

L57

THENCE South 66 deg 17 min 58 sec West with a South line of this tract and a North line of said 138.775 acres a distance of 240.69 feet to a 1/2 inch iron rod set for a corner of this tract and a corner of said 138.775 acres.

L58

THENCE South 85 deg 32 min 00 sec West with the most Westerly South line of this tract and a North line of said 138.775 acres a distance of 120.60 feet to a 1/2 inch iron rod set for the most Northerly Southwest corner of this tract, the most Southerly Northwest corner of said 138.775 acres, in the West line of said 150.556 acres, and in the East line of said Federal Road. From this corner a brass cap found for the Southwest corner of said 150.556 acres bears South 03 deg 31 min 01 sec East a distance of 1049.58 feet.

L39

THENCE North 03 deg 31 min 01 sec West with the West line of this tract, the West line of said 150.556 acres, and the East line of said Federal Road a distance of 60.01 feet to the POINT OF BEGINNING, containing within said boundaries 36.315 acres, more or less.

SURVEYED: April and May 1996

SURVEYORS CERTIFICATE

I, Robert L. Hall, Jr., Reg. Professional Land Surveyor No. 1610 do hereby certify that the foregoing field notes were prepared from a survey made on the ground on the date shown and that all lines, boundaries and landmarks are accurately described therein.

WITNESS my hand and seal at Baytown, Texas, this the 13th., day of August, A.D., 1996.

*Robert L. Hall, Jr.*

REG. PROFESSIONAL LAND SURVEYOR  
NO. 1610  
96-1041H.FDN



ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW THE STATE OF TEXAS }  
COUNTY OF HARRIS }  
I hereby certify that this instrument was FILED in File Number Sequence on the date and at the time stamped hereon by me; and was duly RECORDED, in the Official Public Records of Real Property of Harris County, Texas on

SEP 13 1996



*Beverly B. Ziefman*  
COUNTY CLERK  
HARRIS COUNTY TEXAS

COURT CLERK  
HARRIS COUNTY, TEXAS

96 SEP 13 AM 9:45

FILED

## **Appendix B**

### **MUNICIPAL SETTING DESIGNATION APPLICATION**

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

#### **PROPERTY USE INFORMATION**

---

The Designated Property consists of one contiguous 66.5803-acre parcel within the boundary of the property located at 12510 American Petroleum Road. The Designated Property is as a petroleum bulk storage terminal. The Site contains bulk storage tanks, processing equipment, and pipelines utilized by Targa. The Designated Property is adjoined to the north/northeast by Magellan Terminals Holdings LP, north/northwest by Chevron Products Company, and the south by the Houston Ship Channel/Buffalo Bayou Tidal, which are all heavy industrial-use properties.

As such, the current use and anticipated future use of the Designated Property, and all other properties within 500 feet of the Designated Property, is heavy industrial use.

## Appendix C

### MUNICIPAL SETTING DESIGNATION APPLICATION

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

#### SITE MAPS

---

Six maps are attached in this section depicting relevant Designated Property information.

The Designated Property is located at 12510 American Petroleum Road in Houston, Texas 77015, as presented on **Figure 1**.

**Figure 2** is a Federal Emergency Management Agency (FEMA) flood map which indicates that the majority of the Designated Property is located within a designated flood zone. Portions of the Site are located in Flood Zone X which implies, “areas determined to be outside the 0.2% annual chance floodplain.” A portion of the Designated Property is located in the FEMA Flood Zone AE, which implies, “areas subject to a 1% or greater annual chance of flooding in any given year.”

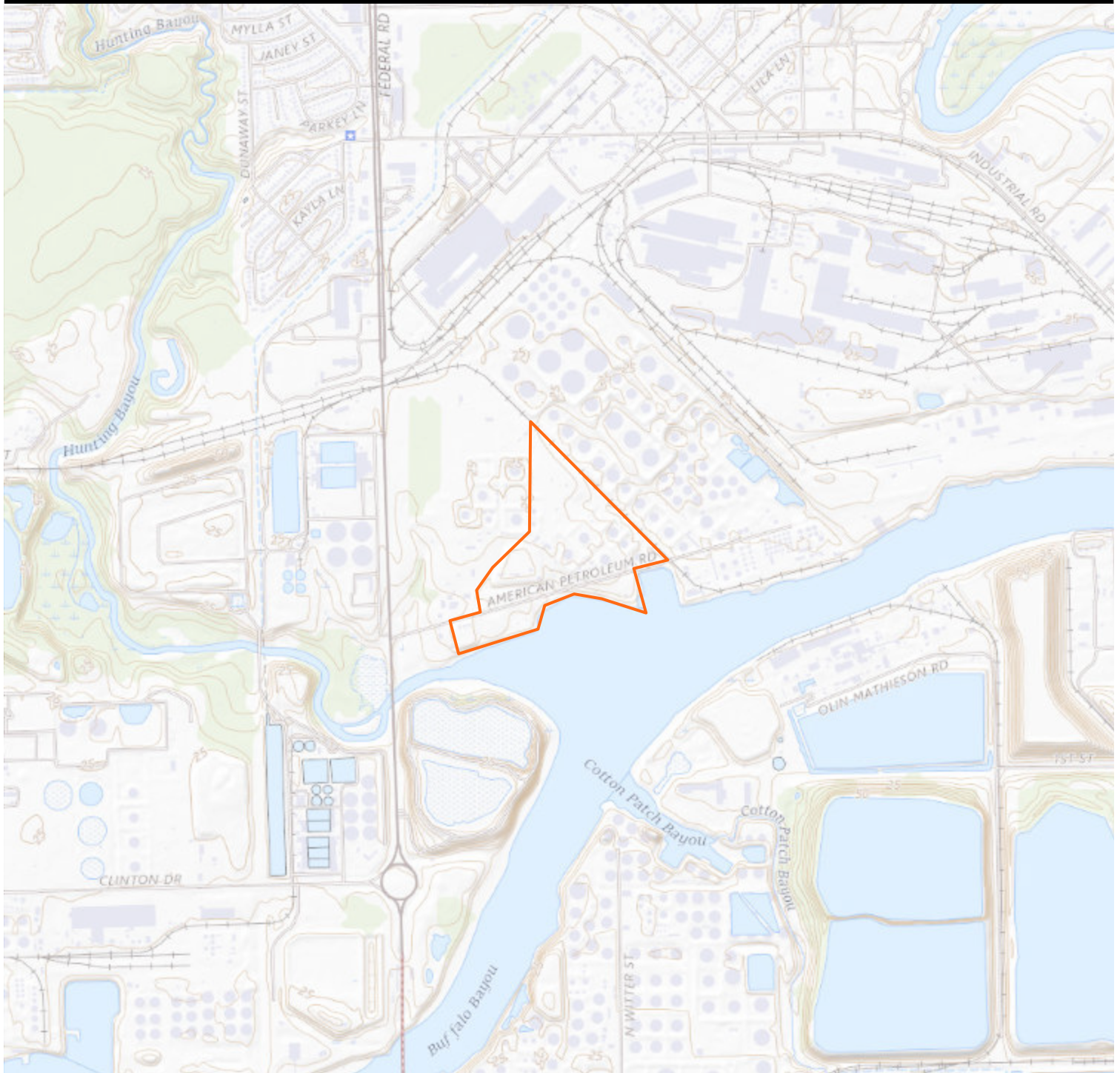
**Figure 3** presents the Designated Property layout, property boundaries, and the locations of existing monitoring wells and soil sample locations associated with the Designated Property.

**Figure 4** depicts the groundwater gradient and direction of groundwater flow, as determined through a quarterly groundwater monitoring event conducted in 2023.

**Figure 5** illustrates the ingestion protective concentration level exceedance zone (PCLEZs) for applicable soil chemicals of concern (COCs): benzene, toluene, total petroleum hydrocarbons (TPH) class TPH C<sub>6</sub>-C<sub>12</sub>.

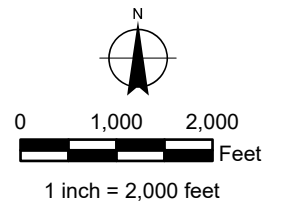
**Figure 6** illustrates the ingestion PCLEZs for applicable groundwater COCs: TPH class TPH C<sub>6</sub>-C<sub>12</sub>, and benzene.

**Figure 7** depicts the City of Houston Drinking Water Service Areas. As shown, the Site is located within the City of Houston Main System. **Figure 7** is provided in **Appendix O**.



 Approximate Site Boundary

Source: USGS US Topo Map



**BRAUN  
INTERTEC**  
The Science You Build On.

10075 Windfern Rd  
Houston, TX 77064  
713.230.8436  
braunintertec.com

Project No:  
01092.027

Drawing No:  
F1\_MSD Site Location

Drawn By: ZS  
Date Drawn: 2/6/2023  
Checked By: AP  
Last Modified: 4/4/2023

Targa Galena Park Facility

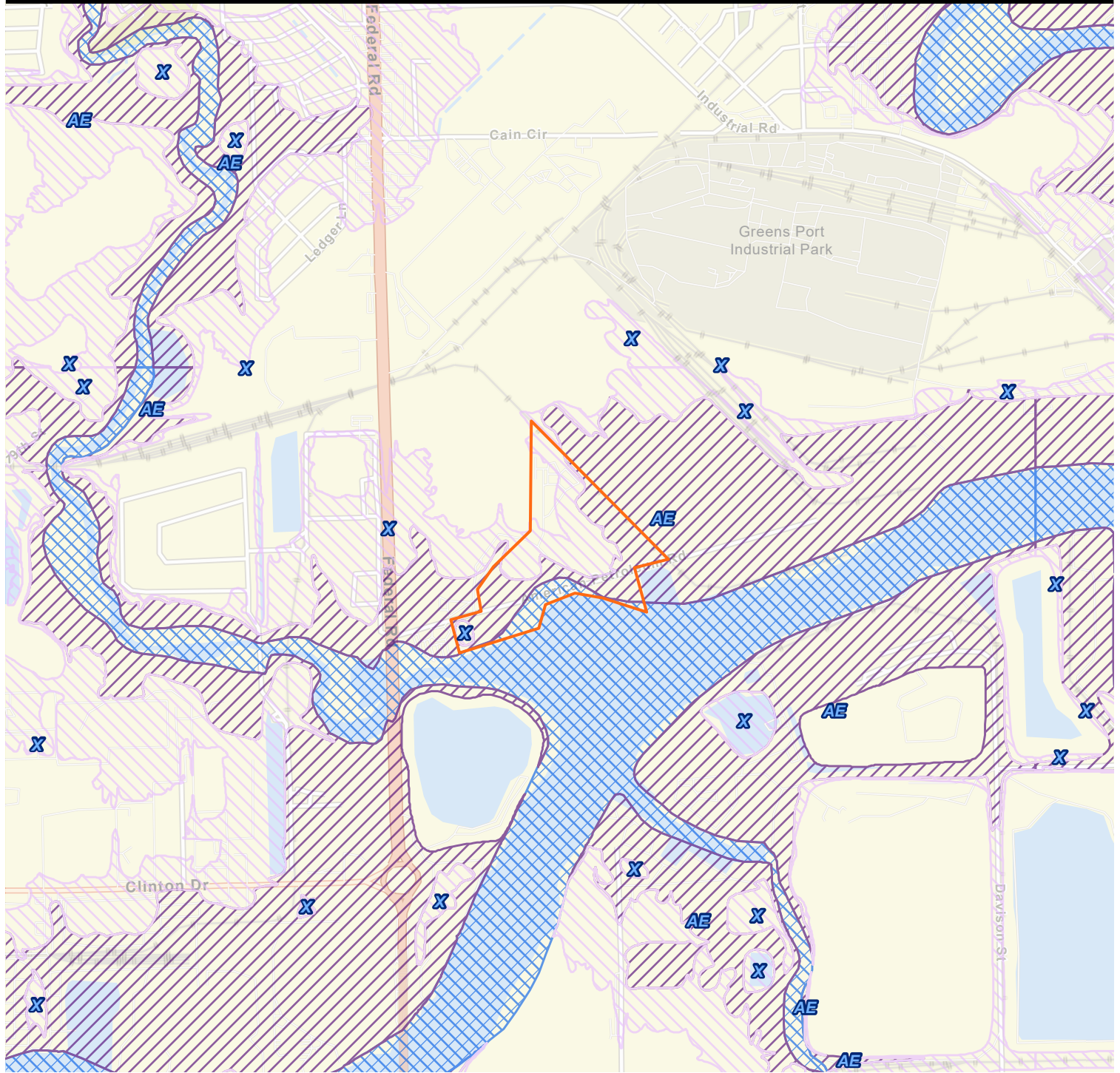
12510 American Petroleum Road

Houston, Texas





**Site Location  
and Topographic  
Map**

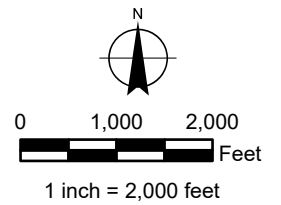
Figure 1





Source: ESRI Street Maps

-  Approximate Site Boundary
-  1% Annual Chance Flood Hazard
-  0.2% Annual Chance Flood Hazard
-  Regulatory Floodway



**BRAUN  
INTERTEC**  
The Science You Build On.

10075 Windfern Rd  
Houston, TX 77064  
713.230.8436  
braunintertec.com

Project No:  
01092.027

Drawing No:  
F2\_Flood Zone

Drawn By: ZS  
Date Drawn: 2/6/2023  
Checked By: AP  
Last Modified: 4/4/2023

Targa Galena Park Facility


12510 American Petroleum Road

Houston, Texas

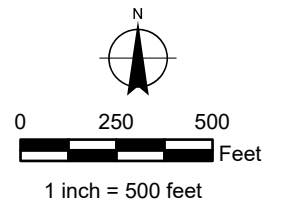
**Flood Zone  
Map**

Figure 2



 Approximate Site Boundary

Source: Bing Aerial Imagery



10075 Windfern Rd  
Houston, TX 77064  
713.230.8436  
braunintertec.com

Project No:  
01092.027

Drawing No:  
F3A\_Site Layout

Drawn By: ZS  
Date Drawn: 2/6/2023  
Checked By: AP  
Last Modified: 4/4/2023

Targa Galena Park Facility

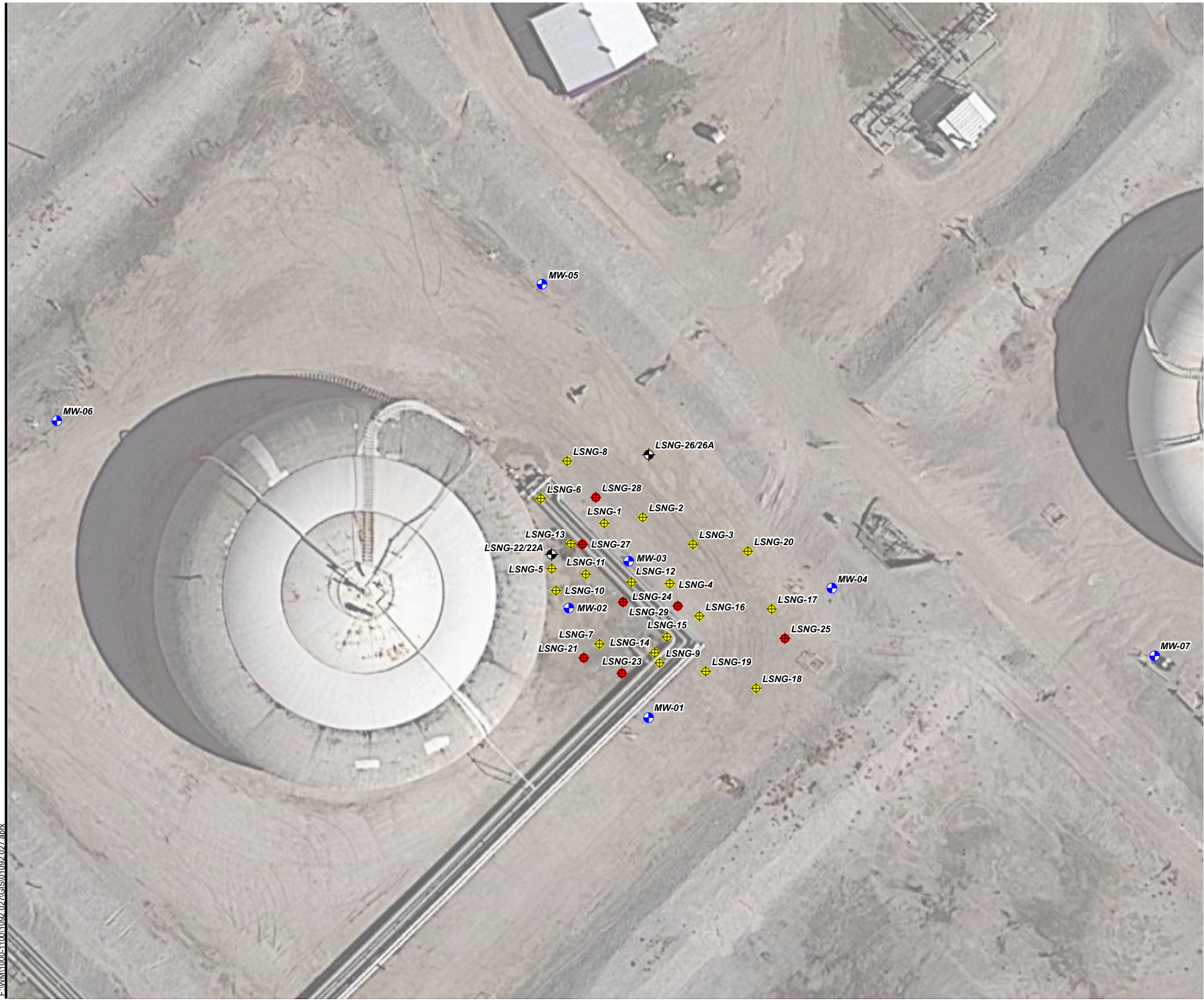
12510 American Petroleum Road

Houston, Texas

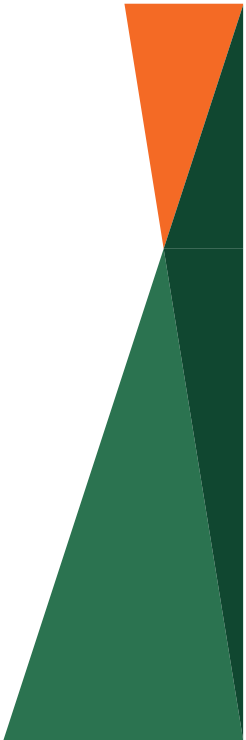
Site Layout

Figure 3A





- ⊕ LSNG Release Sample Locations (Golder Associates, Inc.)
- ⬮ Soil Boring Locations (Braun Intertec Corp.)
- ⊕ Temporary Monitoring Well (Braun Intertec Corp.)
- ⊕ Monitoring Well



Drawing Information

|                |                          |
|----------------|--------------------------|
| Project No:    | 01092.027                |
| Drawing No:    | F3B_Site Layout Tank W12 |
| Drawn By:      | ZS                       |
| Drawn Date:    | 2/7/2023                 |
| Checked By:    | AP                       |
| Last Modified: | 4/4/2023                 |

Project Information

Targa Galena  
Park Facility

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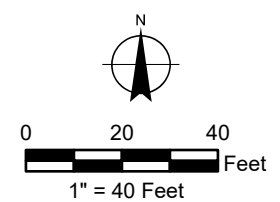
12510 American  
Petroleum Road

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Houston, Texas

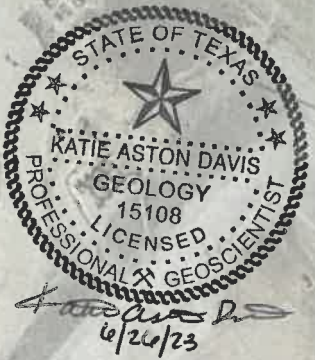
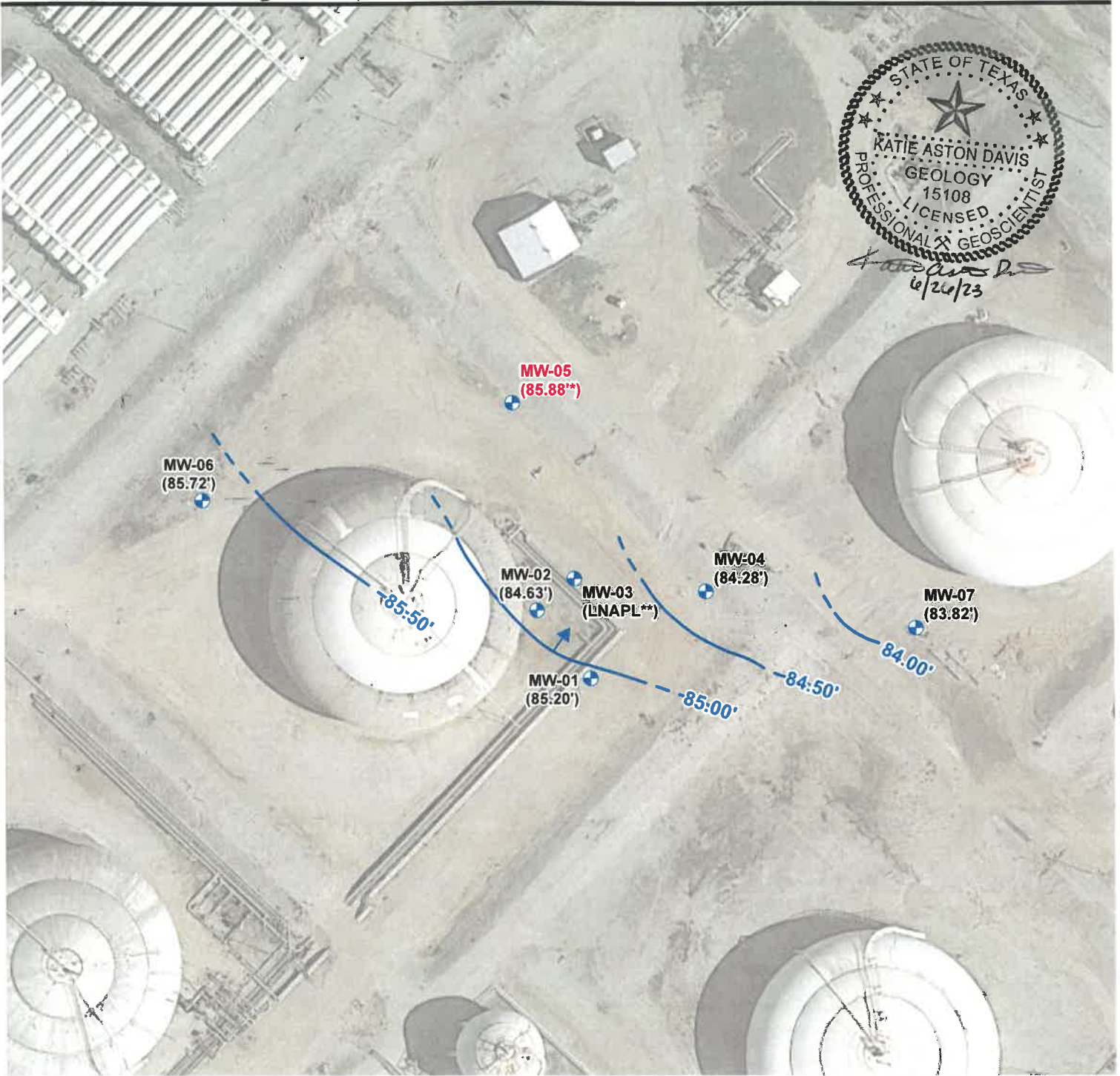
**Site Layout  
Tank W-12**

Figure 3B



F:\WV\1000-11001\092.027\GIS\01092.027.aprx



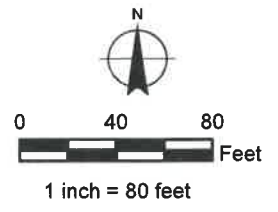


Source: Google Earth Imagery

- Monitoring Well
- Groundwater Flow Direction
- Groundwater Elevation Contour
- Inferred Groundwater Elevation Contour
- 90.40' Groundwater Elevation (feet)

\* - indicates that the monitoring well data was not used in the groundwater gradient calculations.

\*\* - LNAPL = Light non-aqueous phase liquid.



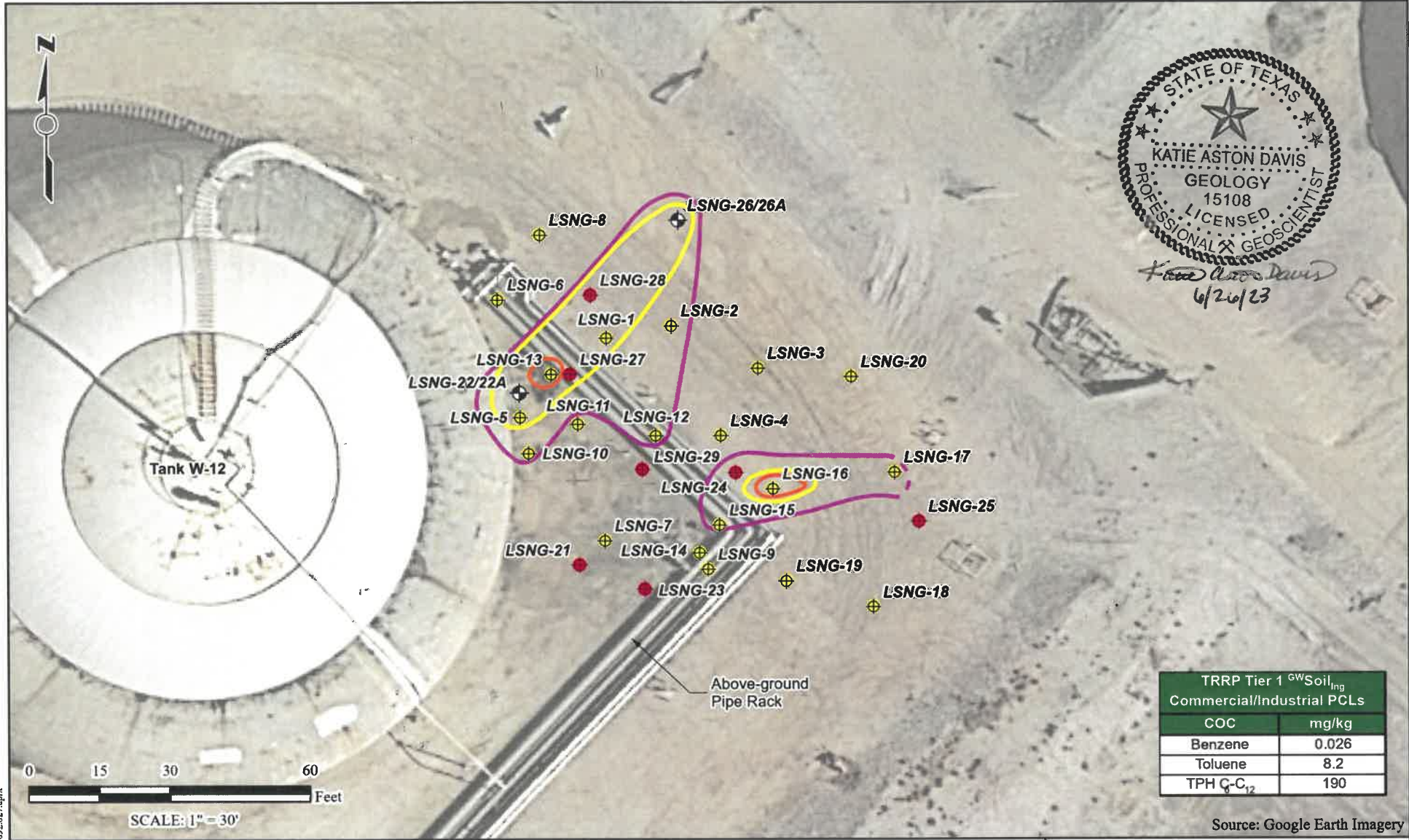
10075 Windfern Rd  
Houston, TX 77064  
713.230.8436  
braunintertec.com

|                |                 |
|----------------|-----------------|
| Project No:    | 01092.027       |
| Drawing No:    | F4_GWG March 23 |
| Drawn By:      | ZS              |
| Date Drawn:    | 2/7/2023        |
| Checked By:    | AP              |
| Last Modified: | 5/3/2023        |

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Houston, Texas







**Groundwater Gradient Map**  
**- March 14, 2023**

Figure 4



Source: Google Earth Imagery

**Legend**

-  LSNG Release Sample Locations (Golder Associates, Inc.)
-  Soil Boring Locations (Braun Intertec Corp.)
-  Temporary Monitoring Well (Braun Intertec Corp.)
-  Benzene PCL Exceedance Zone
-  Toluene PCL Exceedance Zone
-  TPH C<sub>6</sub>-C<sub>12</sub> Exceedance Zone

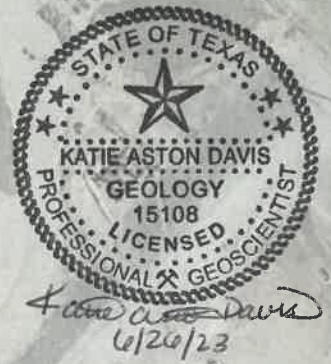
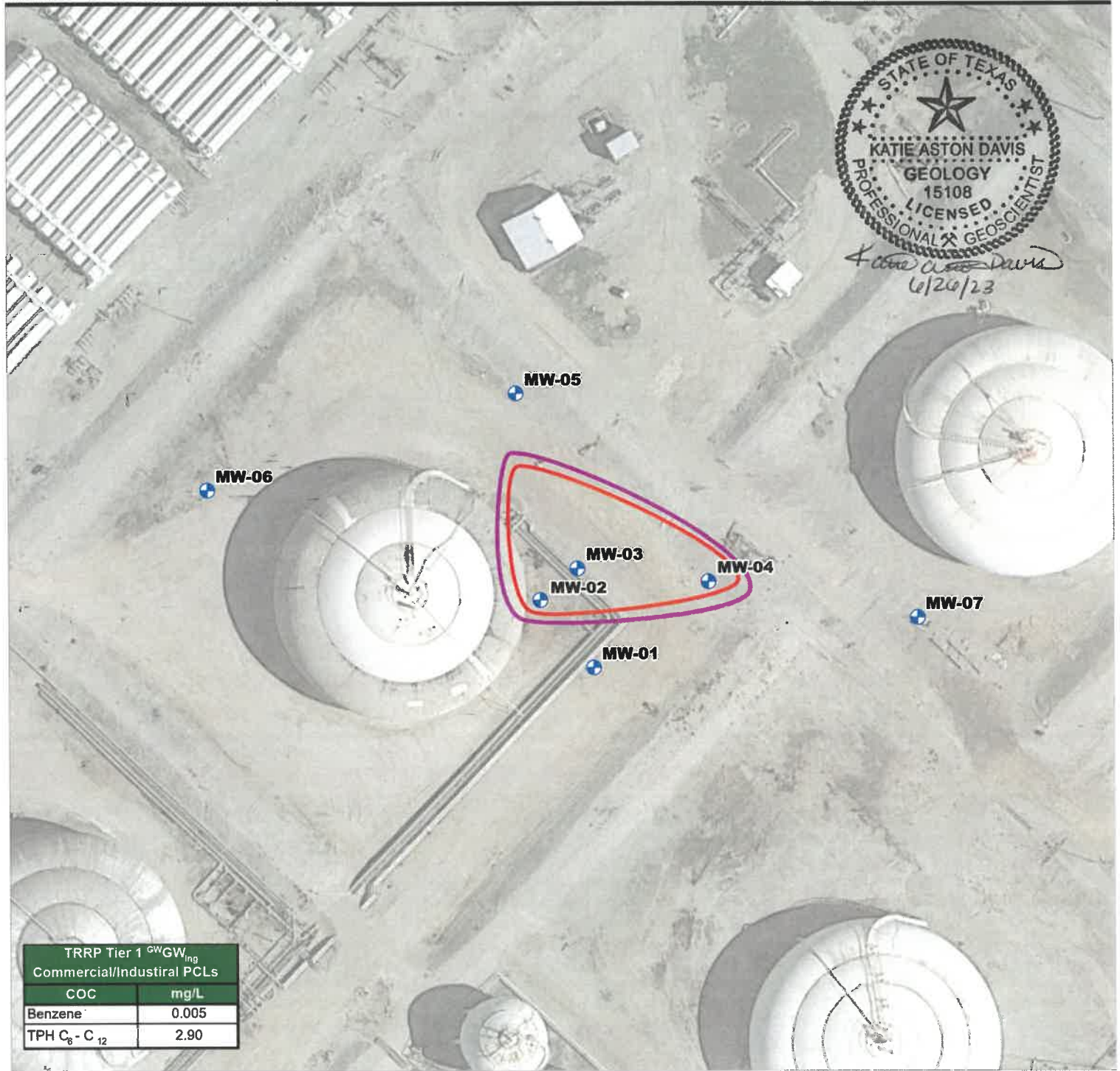
Notes:  
 PCL = Protective concentration level  
 COC = Chemical of Concern  
 TRRP = Texas Risk Reduction Program

**Figure 5**  
**Soil PCLEZ Maps**

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 Houston, Texas





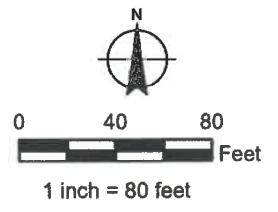


| TRRP Tier 1 <sup>GW</sup> W <sub>ing</sub><br>Commercial/Industrial PCLs |       |
|--|-------|
| COC  | mg/L  |
| Benzene  | 0.005 |
| TPH C <sub>6</sub> -C <sub>12</sub>                                      | 2.90  |

- Monitoring Well
- TPH C<sub>6</sub>-C<sub>12</sub> PCL Exceedance Zone
- Benzene PCL Exceedance Zone

Notes:  
 PCL = Protective concentration level  
 COC = Chemical of concern  
 TRRP = Texas Risk Reduction Program

Source: Google Earth Imagery



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 braunintertec.com

Project No:  
01092.027

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Drawing No:  
F6\_GW PCLEZ

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Drawn By: ZS  
 Date Drawn: 2/7/2023  
 Checked By: AP  
 Last Modified: 4/10/2023

Targa Galena Park Facility

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12510 American Petroleum Road

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Houston, Texas

Groundwater  
 PLEZ Map

Figure 6

## Appendix D

### MUNICIPAL SETTING DESIGNATION APPLICATION

12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015

#### CHEMICALS OF CONCERN WITHIN DESIGNATED GROUNDWATER INGESTION PCL EXCEEDANCE ZONE

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Based on the most recent sampling data, groundwater ingestion PCLEZs exist for the following COCs in the designated groundwater:

- Benzene
- TPH

Groundwater analytical data is provided in **Appendix E, Table 4**. Groundwater analytical data is presented as a comparison of the concentrations of each COC to their respective ingestion and non-ingestion (MSD-adjusted) PCLs.

##### **Benzene**

Groundwater Ingestion PCL: 0.005 mg/L

Non-Ingestion PCL (MSD-Adjusted)/<sup>Air</sup>GW<sub>Inh-v</sub> PCL: 300 mg/L

Maximum benzene concentration: 11.8 mg/L (MW-02; 12/6/2021)

Density: 0.88 g/cm<sup>3</sup>

Solubility: 1.79 g/L @ 25 °C

Based on the most recent groundwater monitoring data for respective wells, the groundwater ingestion PCLEZ for benzene is estimated to contain an area of approximately 0.12-acre and is depicted on **Figure 6 of Appendix C**. Depth to groundwater has been recorded for existing monitoring wells since 2021 and has ranged from 8.53 feet (MW-01; July 21, 2021) to 17.24 feet (MW-03; March 16, 2022) bgs. Benzene is somewhat soluble at typical atmospheric conditions (1.79 g/L) and has a density of 0.88 g/cm<sup>3</sup>. As benzene has a density (0.88 g/cm<sup>3</sup>), less than that of water (1.00 g/cm<sup>3</sup>), it is considered a Light non-aqueous phase liquid (LNAPL). Due to the vapor pressure of benzene (95 mm Hg @ 25 °C), it is subject to volatilization when exposed to ambient (surface) conditions. Benzene can be oxidized, given optimal conditions. Due to its relative density and solubility, migration, when occurring, typically follows groundwater flow direction. Historically, concentrations of benzene have been in excess of the ingestion PCL in monitoring wells MW-02 and MW-04 through MW-07. Based on the last three sampling events, concentrations of benzene in excess of the ingestion PCL are present in monitoring wells MW-02 and MW-04.

Benzene can be volatilized and biologically, or chemically, oxidized. The maximum concentration of benzene (11.8 mg/L) was detected in monitoring well MW-02 during the December 2021 monitoring event. There are no non-ingestion PCLEZs for benzene within the Designated Property.

## Appendix D

### TPH C<sub>6</sub>-C<sub>12</sub>

Groundwater Ingestion PCL: 2.9 mg/L

Non-Ingestion PCL (MSD-Adjusted)/Groundwater-to-air Inhalation (<sup>Air</sup>GW<sub>Inh-v</sub>) PCL: 2,500 milligrams per liter (mg/L)

Maximum TPH concentration: 17.0 mg/L (MW-02; 7/21/2021)

Vapor Pressure: 0.00063 to 0.35 standard atmosphere (atm)

Solubility: 0.034-220 grams per liter (g/L) @ 25 °C

Based on the most recent groundwater monitoring data for respective wells, the groundwater ingestion PCLEZ for TPH C<sub>6</sub>-C<sub>12</sub> is estimated to contain an area of approximately 0.12-acre and is depicted on **Figure 6 of Appendix C**. Depth to groundwater has been recorded for existing monitoring wells since 2021 and has ranged from 8.53 feet (MW-01; July 21, 2021) to 17.24 feet (MW-03; March 16, 2022) below ground surface (bgs). TPH is often partitioned into TPH fractions based on boiling point range. Petroleum hydrocarbons vary in chemical structure and therefore the geochemical properties vary within each boiling point range fraction. The TPH C<sub>6</sub>-C<sub>12</sub> boiling point range contains both aromatic and aliphatic compounds. Aromatic compounds are typically more water soluble than aliphatic compounds. Hydrocarbons with a lower boiling point range have a higher vapor pressure than hydrocarbons with higher boiling point ranges. Hydrocarbons with a lower boiling point range typically have a lower persistence in the environment than hydrocarbons with a higher boiling point range. Hydrocarbons that make up the TPH C<sub>6</sub>-C<sub>12</sub> range have a moderate solubility and are more volatile. As these compounds are LNAPLs, migration, where occurring, will typically follow the direction of groundwater flow. Though hydrocarbons within the TPH C<sub>6</sub>-C<sub>12</sub> boiling point range are more likely to degrade via various means (volatility, natural attenuation, etc.).

The maximum concentration of TPH C<sub>6</sub>-C<sub>12</sub> (17.0 mg/L) was detected in monitoring well MW-02 during the July 2021 monitoring event. There are no non-ingestion PCLEZs for TPH C<sub>6</sub>-C<sub>12</sub> within the Designated Property.

### TPH C<sub>12</sub>-C<sub>28</sub>

Groundwater Ingestion PCL: 2.9 mg/L

Non-Ingestion PCL (MSD-Adjusted)/<sup>Air</sup>GW<sub>Inh-v</sub> PCL: 10,000 mg/L

Maximum TPH concentration: 4.76 J mg/L (MW-02; 4/6/2021)

Vapor Pressure: 4.40E-10 to 4.80E-5 atm

Solubility: 0.00076 to 5.8 g/L @ 25 °C

TPH C<sub>12</sub>-C<sub>28</sub> was identified in monitoring wells MW-01 and MW-05 at a concentration exceeding the ingestion PCL during one groundwater monitoring event each on April 6, 2021 and December 5, 2022, respectively. TPH C<sub>12</sub>-C<sub>28</sub> was not detected during any other groundwater monitoring event in monitoring wells MW-01 and MW-05. TPH C<sub>12</sub>-C<sub>28</sub> was detected at a concentration exceeding the ingestion PCL in monitoring well MW-02 on April 6, 2021. TPH C<sub>12</sub>-C<sub>28</sub> was not detected in monitoring well MW-02 during any other groundwater monitoring event with the exception of a minor detection (below the ingestion PCL) on September 28, 2022. In addition, compounds that comprise the TPH C<sub>12</sub>-C<sub>28</sub> boiling point range are not associated with a release of LSNG. As such, detections of TPH C<sub>12</sub>-C<sub>28</sub> appear to be anomalous occurrence and are likely attributable to laboratory error.

## Appendix D

The maximum concentration of TPH C<sub>12</sub>-C<sub>28</sub> (4.76 J mg/L) was detected in monitoring well MW-02 during the April 2021 monitoring event. There are no non-ingestion PCLEZs for TPH C<sub>12</sub>-C<sub>28</sub> within the Designated Property.

### **TPH C<sub>28</sub>-C<sub>35</sub>**

Groundwater Ingestion PCL: 2.9 mg/L

Non-Ingestion PCL (MSD-Adjusted)/<sup>Air</sup>GW<sub>Inh-v</sub> PCL: 10,000 mg/L

Maximum TPH concentration: 6.90 J mg/L (MW-02; 4/6/2021)

Density: 4.40E-10 to 1.10E-05 atm

Solubility: 0.0000025-0.0066 g/L @ 25 °C

TPH C<sub>28</sub>-C<sub>35</sub> was identified in monitoring wells MW-01 and MW-05 at a concentration exceeding the ingestion PCL during one groundwater monitoring event each on April 6, 2021 and December 5, 2022, respectively. TPH C<sub>28</sub>-C<sub>35</sub> was not detected in monitoring wells MW-01 and MW-05 during any other groundwater monitoring events. TPH C<sub>28</sub>-C<sub>35</sub> was detected at a concentration exceeding the ingestion PCL in monitoring well MW-02 on April 6, 2021. TPH C<sub>28</sub>-C<sub>35</sub> was not detected in monitoring well MW-02 during any other groundwater monitoring event with the exception of a detection below the ingestion PCL on September 28, 2023. In addition, compounds that comprise the TPH C<sub>28</sub>-C<sub>35</sub> boiling point range are not associated with a release of LSNG. As such, detections of TPH C<sub>28</sub>-C<sub>35</sub> appear to be anomalous occurrence and are likely attributable to laboratory error.

The maximum concentration of TPH C<sub>28</sub>-C<sub>35</sub> (6.90 J mg/L) was detected in monitoring well MW-02 during the April 2021 monitoring event. There are no non-ingestion PCLEZs for TPH C<sub>28</sub>-C<sub>35</sub> within the Designated Property.

## Appendix E

### MUNICIPAL SETTING DESIGNATION APPLICATION

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

#### CHEMICALS OF CONCERN

Soil analytical data for COCs identified at the Designated Property is provided in **Tables 1** and **2**. For locations of all soil samples, refer to **Figure 3B** in **Appendix C**.

Soil analytical data were compared to Texas Commission on Environmental Quality (TCEQ) Texas Risk Reduction Program (TRRP) Tier 1 commercial/industrial PCLs for the purposes of critical PCL (cPCL) development. The ingestion PCL for both surface and subsurface soil is the commercial/industrial soil-to-groundwater ingestion ( $^{GW}Soil_{Ing}$ ) PCL. The non-ingestion PCL for surface soil (0-5 feet bgs) is the commercial/industrial total-soil-combined ( $^{Tot}Soil_{Comb}$ ) PCL and the non-ingestion PCL for subsurface soil (>5 feet bgs) is the commercial/industrial air-inhalation ( $^{Air}Soil_{Inh-v}$ ) PCL.

Soil COCs exceeding the commercial/industrial  $^{GW}Soil_{Ing}$  PCL are listed in the below table:

#### Soil Analytical Data

| Sample ID  | Depth (ft.) | COC                                 | $^{GW}Soil_{Ing}$<br>(Ingestion PCL) | $^{Tot}Soil_{Comb}$<br>(Surface Soil<br>Non-Ingestion PCL) | $^{Air}Soil_{Inh-v}$<br>(Subsurface Soil<br>Non-Ingestion PCL) | Max<br>Conc. |
|--|-------------|-------------------------------------|--------------------------------------|--|--|--------------|
| LSNG-13  | 2-2.5       | Benzene                             | <b>0.026</b>                         | <b>240</b>   | <b>270</b>   | 52           |
| LSNG-13  | 2-2.5       | TPH C <sub>6</sub> -C <sub>12</sub> | <b>190</b>                           | <b>3,900</b>   | <b>4,300</b>   | 2,400        |
| LSNG -13   | 2-2.5       | Toluene                             | <b>8.2</b>                           | <b>42,000</b>  | <b>88,000</b>  | 46           |
| <b>Bold PCL values</b> indicate the ingestion PCL, which is the cPCL for soil without an MSD.                      |             |                                     |                                      |  |  |              |
| <b>Bold/Shaded PCL values</b> indicate the non-ingestion PCLs for surface (0-5 feet) or subsurface soil (>5 feet). |             |                                     |                                      |  |  |              |
| All values presented in milligrams per kilogram (mg/kg).   |             |                                     |                                      |  |  |              |

#### There are no non-ingestion soil PCL exceedances at the Designated Property.

Groundwater elevation and analytical data for COCs identified at the Designated Property are provided in **Tables 3** and **4**. Locations of Site-associated monitoring wells are depicted on **Figure 3B** in **Appendix C**.

Groundwater analytical data was compared to TCEQ-TRRP Tier 1 commercial/industrial PCLs for purposes of cPCL development. For the applicable COCs, ingestion PCLs for groundwater are represented by commercial/industrial groundwater ingestion ( $^{GW}GW_{Ing}$ ) PCLs; non-ingestion groundwater PCLs are represented by the TCEQ TRRP Tier 1 commercial/industrial groundwater-to-air inhalation ( $^{Air}GW_{Inh-v}$ ) PCLs.

Groundwater COCs exceeding the commercial/industrial ingestion PCL are listed in the below table:



## Appendix E

### Groundwater Analytical Data

| COC  | <sup>GW</sup> GW <sub>ing</sub><br>(Ingestion PCL) | <sup>Air</sup> GW <sub>inh-v</sub><br>(Non-Ingestion PCL) | Maximum Concentration |
|--|--|---|-----------------------|
| TPH C <sub>6</sub> -C <sub>12</sub>  | <b>2.9</b>   | 2,500   | 17.0                  |
| TPH C <sub>12</sub> -C <sub>28</sub>   | <b>2.9</b>   | 10,000  | 4.76 J                |
| TPH C <sub>28</sub> -C <sub>35</sub>   | <b>2.9</b>   | 10,000  | 6.90 J                |
| Benzene  | <b>0.005</b>                                       | 300   | 11.8                  |
| <b>Bold PCL values</b> indicate the ingestion PCL, which is the cPCL for groundwater without an MSD. |  |   |                       |
| All values presented in milligrams per liter (mg/L).   |  |   |                       |

There are no non-ingestion groundwater PCL exceedances at the Designated Property.

**TABLE 1  
SUMMARY OF SOIL ANALYTICAL RESULTS - BTEX & TPH**

*Targa Galena Park Facility  
12510 Petroleum Road  
Houston, Texas*

| Sample ID <sup>1</sup>                 | Date Collected | Sample Depth (feet) | PID Reading | BTEX <sup>2</sup> (mg/kg) |           |              |          | Total Petroleum Hydrocarbons <sup>3</sup> (mg/kg) |                                  |                                  |
|--|----------------|---------------------|-------------|---------------------------|-----------|--------------|----------|---|----------------------------------|----------------------------------|
|  |                |                     |             | Benzene                   | Toluene   | Ethylbenzene | Xylenes  | C <sub>6</sub> -C <sub>12</sub>                   | C <sub>12</sub> -C <sub>28</sub> | C <sub>28</sub> -C <sub>35</sub> |
| Samples Collected by Golder Associates |                |                     |             |                           |           |              |          |   |                                  |                                  |
| LSNG-NonAffected                       | 7/24/2020      | 0 - 1               | 1.7         | 0.021                     | 0.020     | 0.00073      | 0.0033   | <11   | <14                              | <14                              |
| LSNG-1                                 | 7/24/2020      | 0 - 1               | 410.5       | <b>5.7</b>                | 5.9       | 0.46         | 2.6      | <b>510</b>  | <20                              | <20                              |
| LSNG-2                                 | 7/24/2020      | 0 - 1               | 148.5       | <b>0.11</b>               | 0.077     | 0.0046       | 0.024    | 16  | <18                              | <18                              |
| LSNG-3                                 | 7/24/2020      | 0 - 1               | 0.0         | 0.0029                    | 0.0016    | <0.00057     | <0.00081 | <17   | <22                              | <22                              |
| LSNG-4                                 | 7/24/2020      | 0 - 1               | 34.0        | 0.0012                    | 0.0016    | <0.00068     | 0.026    | <14   | <19                              | <19                              |
| LSNG-5                                 | 7/24/2020      | 0 - 1               | 372.2       | <b>4.9</b>                | 4.7       | 0.34         | 2.2      | <b>340</b>  | 31.0                             | <21                              |
| LSNG-6                                 | 7/24/2020      | 0 - 1               | 6.9         | <0.00053                  | <0.00064  | <0.00075     | <0.0011  | <15   | <20                              | <20                              |
| LSNG-7                                 | 7/24/2020      | 0 - 1               | 1.8         | 0.0037                    | 0.0095    | <0.00083     | <0.0012  | <21   | <28                              | <28                              |
| LSNG-8                                 | 7/24/2020      | 0 - 1               | 0.0         | <0.00043                  | 0.0029    | <0.00060     | <0.00086 | <16   | <21                              | <21                              |
| LSNG-9                                 | 7/24/2020      | 0 - 1               | 29.7        | 0.018                     | 0.0094    | <0.00061     | 0.0063   | <13   | <18                              | <18                              |
| LSNG-North Corner                      | 8/3/2020       | 0 - 1               | 1.5         | <0.00025                  | <0.00030  | <0.00035     | <0.00050 | <8.2  | <11                              | <11                              |
| LSNG-10                                | 8/3/2020       | 1 - 1.5             | 15.8        | <b>0.68</b>               | 0.014     | <0.00035     | <0.00050 | <6.3  | <8.2                             | <8.2                             |
| LSNG-11                                | 8/3/2020       | 1 - 1.5             | 18.2        | 0.023                     | <0.00035  | 0.0017       | 0.0056   | <6.8  | <9.0                             | <9.0                             |
| LSNG-12                                | 8/3/2020       | 2 - 2.5             | 391.4       | <b>1.3</b>                | 0.69      | 0.041        | 0.14     | 24 J  | <15                              | <15                              |
| LSNG-13                                | 8/3/2020       | 2 - 2.5             | 224.9       | <b>52</b>                 | <b>46</b> | 2.8          | 12       | <b>2,400</b>                                      | <50                              | <50                              |
| LSNG-14                                | 8/3/2020       | 1 - 1.5             | 5.7         | 0.0070                    | <0.00044  | <0.00052     | <0.00074 | <7.5  | <9.9                             | <9.9                             |
| LSNG-15                                | 8/3/2020       | 1.5 - 2             | 72.3        | 0.80                      | 0.97      | 0.0048       | 0.032    | 15  | <15                              | <15                              |
| LSNG-16                                | 10/14/2020     | 1.0 - 1.5           | 433.9       | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 1.5 - 2.5           | 53          | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 2.5 - 3.5           | 54          | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 3.5 - 4.5           | 42.6        | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 4.5 - 5.5           | 66.5        | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 5.5 - 6.5           | 428         | <b>0.81</b>               | 0.34      | 0.017        | 0.061    | 31  | <24                              | <24                              |
|  |                | 6.5 - 7.5           | 123.4       | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 7.5 - 8.5           | 424.4       | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 8.5 - 9.5           | 321.2       | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
| LSNG-17                                | 10/14/2020     | 1 - 2               | 3.0         | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 2 - 3               | 6.8         | 0.0028                    | <0.00089  | <0.0010      | <0.0015  | <18   | <23                              | <23                              |
|  |                | 3 - 4               | 10.4        | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 4 - 5               | 16.7        | <b>0.036</b>              | 0.013     | 0.0013       | 0.0055   | <17   | <22                              | <22                              |
| LSNG-18                                | 10/15/2020     | 0 - 1               | 0.4         | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 1 - 2               | 8.1         | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 2 - 3               | 29.9        | <0.00056                  | <0.00067  | <0.00079     | <0.0011  | <14   | <19                              | <19                              |
|  |                | 3 - 4               | 18.7        | <0.00047                  | <0.00057  | <0.00066     | <0.00095 | <12   | <16                              | <16                              |
| LSNG-19                                | 10/15/2020     | 0 - 1               | 3.1         | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 1 - 2               | 5.3         | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 2 - 3               | 20.8        | <0.00044                  | <0.00053  | <0.00061     | <0.00088 | <12   | <16                              | <16                              |
|  |                | 3 - 4               | 11.6        | <0.00060                  | <0.00072  | <0.00084     | <0.0012  | <15   | <20                              | <20                              |
| LSNG-20                                | 10/15/2020     | 0 - 1               | 0.0         | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 1 - 2               | 0.8         | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 2 - 2.5             | 0.2         | <0.00061                  | <0.00073  | <0.00085     | <0.0012  | <19   | <25                              | <25                              |
| LSNG-21                                | 10/15/2020     | 0 - 1               | 9.6         | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 1 - 2               | 30.1        | 0.014                     | <0.00067  | <0.00078     | <0.0011  | <16   | <21                              | <21                              |
|  |                | 2 - 3               | 6.9         | NA                        | NA        | NA           | NA       | NA  | NA                               | NA                               |
|  |                | 3 - 4               | 14.7        | 0.0042                    | 0.0031    | <0.00058     | <0.00083 | <13   | <17                              | <17                              |

**TABLE 1  
SUMMARY OF SOIL ANALYTICAL RESULTS - BTEX & TPH**

**Targa Galena Park Facility  
12510 Petroleum Road  
Houston, Texas**

| Sample ID <sup>1</sup>   | Date Collected | Sample Depth (feet) | PID Reading  | BTEX <sup>2</sup> (mg/kg) |               |               |               | Total Petroleum Hydrocarbons <sup>3</sup> (mg/kg) |                                  |                                  |
|--|----------------|---------------------|--------------|---------------------------|---------------|---------------|---------------|---|----------------------------------|----------------------------------|
|  |                |                     |              | Benzene                   | Toluene       | Ethylbenzene  | Xylenes       | C <sub>6</sub> -C <sub>12</sub>                   | C <sub>12</sub> -C <sub>28</sub> | C <sub>28</sub> -C <sub>35</sub> |
| Samples Collected by Braun Intertec Corp   |                |                     |              |                           |               |               |               |   |                                  |                                  |
| LSNG-22  | 11/9/2020      | 2.5 - 3.5           | 184.6        | <b>3.39 DX</b>            | 0.878 DX      | 0.0151        | 0.0610        | <20.2   | <20.2                            | <20.2                            |
| <i>DUP-01</i>  |                | 2.5 - 3.5           | <i>184.6</i> | <i>2.74 D</i>             | <i>1.13 D</i> | <i>0.0159</i> | <i>0.0708</i> | NA  |                                  |                                  |
| LSNG-22  |                | 6.5 - 7.5           | 11.5         | <b>0.525 D</b>            | 0.131         | 0.00652       | 0.0295        | <17.7   | <17.7                            | <17.7                            |
| <i>DUP-02</i>  |                | 10.5 - 11.5         | 9.0          | <b>0.489 D</b>            | 0.0781        | 0.00500       | 0.0242        | 22.1 J  | <21.1                            | <21.1                            |
|  |                | <i>10.5 - 11.5</i>  | <i>9.0</i>   | <i>0.334 D</i>            | 0.104         | 0.00192       | 0.00858       | NA  |                                  |                                  |
| LSNG-22A   | 12/8/2020      | 12 - 13             | 1,837        | <b>0.216</b>              | 0.415         | 0.0476        | 0.2010        | <b>366</b>  | <28.2                            | <28.2                            |
| <i>DUP-01</i>  |                | <i>12 - 13</i>      | <i>1,837</i> | <i>0.802</i>              | <i>1.82</i>   | <i>0.183</i>  | <i>0.7990</i> | NA  |                                  |                                  |
| LSNG-22A   |                | 14 - 15             | 19.3         | <b>0.118</b>              | 0.276 E       | 0.0307        | 0.135         | <22.5   | <22.5                            | <22.5                            |
|  |                | 16 - 17             | 39.4         | 0.0184                    | <0.000999     | 0.000449 J    | <0.000799     | NA  |                                  |                                  |
| LSNG-23  | 11/9/2020      | 2.5 - 3.5           | 2.6          | 0.000561 J                | <0.000985     | <0.000331     | <0.000788     | <18.4   | <18.4                            | <18.4                            |
|  |                | 4.5 - 5.5           | 6.6          | 0.000567 J                | <0.000944     | <0.000317     | <0.000755     | <21.8   | <21.8                            | <21.8                            |
| LSNG-24  | 11/10/2020     | 1 - 2               | 20.0         | <b>0.0635</b>             | 0.0126        | 0.00175       | 0.001620      | <20.5   | <20.5                            | <20.5                            |
|  |                | 8 - 9               | 836.8        | <b>2.08 D</b>             | 0.113         | 0.00654       | 0.02271       | <24.5   | <24.5                            | <24.5                            |
|  |                | 9.5 - 10.5          | 1,037        | 0.0153                    | 0.0136        | 0.00302       | 0.01159       | 18.5 J  | <16.2                            | <16.2                            |
| LSNG-25  | 11/9/2020      | 0 - 1               | 5.2          | 0.00563                   | <0.000911     | <0.000306     | <0.000729     | <17.4   | <17.4                            | <17.4                            |
|  |                | 5 - 6               | 4.5          | 0.000836 J                | <0.000890     | <0.000299     | <0.000712     | <17.8   | <17.8                            | <17.8                            |
| LSNG-26  | 11/10/2020     | 0 - 1               | 10.2         | 0.0244                    | <0.000908     | 0.00192       | <0.000726     | <19.4   | <19.4                            | <19.4                            |
|  |                | 8.5 - 9.5           | 132.4        | <b>2.88</b>               | <0.0214       | 0.451         | 0.2160        | 44.2 J  | <24.7                            | <24.7                            |
|  |                | 9 - 9.5             | 765          | <b>0.0519</b>             | <0.000961     | 0.0312        | 0.07833       | 49.1  | <18.9                            | <18.9                            |
| LSNG-26A   | 12/8/2020      | 9.5 - 10.5          | 2,203        | <b>6.15 D</b>             | <0.0258       | 1.44          | 4.652         | <b>512</b>  | <33.5                            | <33.5                            |
|  |                | 11.5 - 12.5         | 2,078        | <b>0.127</b>              | <0.00106      | 0.0610        | 0.0148        | 44.0 J  | <23.0                            | <23.0                            |
|  |                | 13.5 - 14.5         | 330.5        | 0.010                     | NA            | 0.000746 J    | <0.00108      | <21.4   | NA                               |                                  |
| MW-05  | 4/1/2021       | 4 - 5               | 1.3          | <0.000233                 | NA            |               | <26.3         | NA  |                                  |                                  |
| <i>DUP-01</i>  |                | <i>4 - 5</i>        | <i>1.3</i>   | <i>&lt;0.000260</i>       | NA            |               | <27.1         | NA  |                                  |                                  |
| MW-05  |                | 9.5 - 10.5          | 0.7          | <0.000221                 | NA            |               | <25.9         | NA  |                                  |                                  |
| MW-06  | 4/2/2021       | 0-1                 | 0.1          | <0.000208                 | NA            |               | <23.9         | NA  |                                  |                                  |
| Tier 1 Residential <sup>GW</sup> Soil <sub>Ing</sub> PCL <sup>4</sup>              |                |                     |              | 0.026                     | 8.2           | 7.6           | 120           | 65  | 200                              | 200                              |
| Tier 1 Residential <sup>Tot</sup> Soil <sub>Comb</sub> PCL <sup>5</sup>            |                |                     |              | 120                       | 5,900         | 6,400         | 6,000         | 1,600   | 2,300                            | 2,300                            |
| Tier 1 Residential <sup>Air</sup> Soil <sub>Inh-v</sub> <sup>6</sup>               |                |                     |              | 160                       | 63,000        | 29,000        | 9,400         | 3,100   | 15,000                           | 15,000                           |
| Tier 1 Commercial/Industrial <sup>GW</sup> Soil <sub>Ing</sub> PCL <sup>7</sup>    |                |                     |              | <b>0.026</b>              | <b>8.2</b>    | <b>7.6</b>    | <b>120</b>    | <b>190</b>  | <b>590</b>                       | <b>590</b>                       |
| Tier 1 Commercial/Industrial <sup>Tot</sup> Soil <sub>Comb</sub> PCL <sup>8</sup>  |                |                     |              | 240                       | 42,000        | 29,000        | 12,000        | 3,900   | 12,000                           | 12,000                           |
| Tier 1 Commercial/Industrial <sup>Air</sup> Soil <sub>Inh-v</sub> PCL <sup>9</sup> |                |                     |              | 270                       | 88,000        | 41,000        | 13,000        | 4,300   | 21,000                           | 21,000                           |

**Notes:**

- <sup>1</sup>Samples collected by Golder Associates and analyzed by ALS Laboratories, Inc. in Houston, Texas and Braun Intertec Corp., and analyzed by Eurofins Xenco Laboratories in Houston, Texas.
  - <sup>2</sup>Benzene, toluene, ethylbenzene, and xylenes (BTEX) analyzed by U.S. Environmental Protection Agency (EPA) Method 5035/8260.
  - <sup>3</sup>Total petroleum hydrocarbons (TPH) analyzed by Texas Method 5035/1005.
  - <sup>4</sup>Texas Commission on Environmental Quality (TCEQ) Texas Risk-Reduction Program (TRRP) Tier 1 residential groundwater-soil ingestion (<sup>GW</sup>Soil<sub>Ing</sub>) protective concentration level (PCL) for a 0.5-acre source area.
  - <sup>5</sup>TCEQ TRRP Tier 1 residential total soil combined (<sup>Tot</sup>Soil<sub>Comb</sub>) PCL for a 0.5-acre source area for surface soil (0-15 feet below ground surface).
  - <sup>6</sup>TCEQ TRRP Tier 1 residential soil to air inhalation (<sup>Air</sup>Soil<sub>Inh-v</sub>) PCL for a 0.5-acre source area.
  - <sup>7</sup>TCEQ TRRP Tier 1 commercial/industrial <sup>GW</sup>S
  - <sup>8</sup>TCEQ TRRP Tier 1 commercial/industrial <sup>Tot</sup>Soil<sub>Comb</sub> PCL for a 0.5-acre source area.
  - <sup>9</sup>TCEQ TRRP Tier 1 commercial/industrial <sup>Air</sup>Soil<sub>Inh-v</sub> PCL for a 0.5-acre source area.
- Bold** sample value indicates the sample result exceeds the TRRP Tier 1 Commercial/Industrial <sup>GW</sup>Soil<sub>Ing</sub> PCL.
- Bold** regulatory value indicates the critical PCL without an MSD.
- Italicized* sample data indicates sample duplicate data (DUP).
- (NA) Sample was not analyzed for the associated analyte.
- (NE) A regulatory value has not been established.
- (E) The data exceeds the upper calibration limit; therefore, the concentration is reported as estimated.
- (D) The sample was diluted due to targets detected over the highest point of the calibration curve, or due to matrix interference. The result is from a diluted sample.
- (X) MS/MSD recoveries were found to be outside of the laboratory control limits due to possible matrix/chemical interference, or a concentration of target analyte high enough to affect the recovery of the spike concentration.
- (J) The identification of the analyte is acceptable; the reported value is an estimate.
- All sample results are reported in milligrams per kilograms (mg/kg).

**TABLE 2**  
**SUMMARY OF SOIL ANALYTICAL RESULTS - SPLP - Benzene**

***Targa Galena Park Facility***  
***12510 Petroleum Road***  
***Houston, Texas***

| Sample ID <sup>1</sup>   | Date Collected | Sample Depth (feet) | SPLP <sup>2</sup> (mg/L) |
|--|----------------|---------------------|--------------------------|
|  |                |                     | Benzene                  |
| LSNG-27  | 3/31/2022      | 2-2.5               | <b>0.00850</b>           |
|  |                | 4.5-5               | <b>0.00544</b>           |
|  |                | 6-6.5               | <0.000214                |
| LSNG-28  | 3/31/2022      | 2-2.5               | 0.00236                  |
|  |                | 4.5-5               | 0.00256                  |
| LSNG-29  | 3/31/2022      | 2-2.5               | 0.00469                  |
|  |                | 4.5-5               | 0.00437                  |
| Tier 1 Residential <sup>GW</sup> GW <sub>Ing</sub> PCL <sup>3</sup>    |                |                     | 0.005                    |
| Tier 1 Residential <sup>Air</sup> GW <sub>Inh-v</sub> PCL <sup>4</sup> |                |                     | 180                      |
| Tier 1 C/I <sup>GW</sup> GW <sub>Ing</sub> PCL <sup>5</sup>            |                |                     | <b>0.005</b>             |
| Tier 1 C/I <sup>Air</sup> GW <sub>Inh-v</sub> PCL <sup>6</sup>         |                |                     | 300                      |

**Notes:**

<sup>1</sup>Samples collected by Braun Intertec Corp were analyzed by Eurofins Xenco Laboratories in Houston, Texas.

<sup>2</sup>Synthetic precipitation leaching procedure (SPLP) analyzed by U.S. Environmental Protection Agency (EPA) Method 8260C.

<sup>3</sup>Texas Commission on Environmental Quality (TCEQ) Texas Risk Reduction Program (TRRP) Tier 1 residential groundwater ingestion (GW<sub>Ing</sub>) protective concentration level (PCL) for a Class 1 or 2 groundwater resource.

<sup>4</sup>TCEQ TRRP Tier 1 residential groundwater-to-air inhalation (<sup>Air</sup>GW<sub>Inh-v</sub>) residential PCL for a Class 1 or 2 groundwater resource.

<sup>5</sup>TCEQ TRRP Tier 1 commercial/industrial (C/I) <sup>GW</sup>GW<sub>Ing</sub> PCL for Class 1 or 2 groundwater resource.

<sup>6</sup>TCEQ TRRP Tier 1 C/I <sup>Air</sup>GW<sub>Inh-v</sub> PCL for a Class 1 or 2 groundwater resource.

**Bold** sample value indicates the associated analyte was detected at a concentration exceeding the Tier 1 Commercial/Industrial <sup>GW</sup>GW<sub>Ing</sub> PCL.

**Bold** regulatory value indicates the critical PCL without an MSD.

All sample results are reported in milligrams per liter (mg/L).

**TABLE 3  
SUMMARY OF GROUNDWATER LEVEL MEASUREMENTS**

*Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas*

| Well ID | Date      | Screened Interval BTOC (feet) | TOC Elevation (feet) | Depth to Water (feet) | Depth to LNAPL (feet) | LNAPL Thickness (feet) | Groundwater Elevation (feet) |
|---------|-----------|-------------------------------|----------------------|-----------------------|-----------------------|------------------------|------------------------------|
| MW-01   | 4/6/2021  | 8-18                          | 99.81                | 15.91                 | --                    | --                     | 83.90                        |
|         | 7/21/2021 |                               |                      | 8.53                  | --                    | --                     | 91.28                        |
|         | 9/30/2021 |                               |                      | 9.41                  | --                    | --                     | 90.40                        |
|         | 12/6/2021 |                               |                      | 13.24                 | --                    | --                     | 86.57                        |
|         | 3/16/2022 |                               |                      | 15.14                 | --                    | --                     | 84.67                        |
|         | 6/22/2022 |                               |                      | 14.95                 | --                    | --                     | 84.86                        |
|         | 9/28/2022 |                               |                      | 13.68                 | --                    | --                     | 86.13                        |
|         | 12/5/2022 |                               |                      | 10.93                 | --                    | --                     | 88.88                        |
|         | 3/14/2023 |                               |                      | 14.61                 | --                    | --                     | 85.20                        |
| MW-02   | 4/6/2021  | 10-20                         | 101.49               | 16.94                 | --                    | --                     | 84.55                        |
|         | 7/21/2021 |                               |                      | 12.20                 | --                    | --                     | 89.29                        |
|         | 9/30/2021 |                               |                      | 12.92                 | --                    | --                     | 88.57                        |
|         | 12/6/2021 |                               |                      | 15.66                 | --                    | --                     | 85.83                        |
|         | 3/16/2022 |                               |                      | 16.77                 | --                    | --                     | 84.72                        |
|         | 6/22/2022 |                               |                      | 16.84                 | --                    | --                     | 84.65                        |
|         | 9/28/2022 |                               |                      | 16.14                 | --                    | --                     | 85.35                        |
|         | 12/5/2022 |                               |                      | 14.14                 | --                    | --                     | 87.35                        |
|         | 3/14/2023 |                               |                      | 16.86                 | --                    | --                     | 84.63                        |
| MW-03   | 4/6/2021  | 8-18                          | 100.67               | 16.55                 | 16.21                 | 0.34                   | 84.46                        |
|         | 7/21/2021 |                               |                      | 12.37                 | 11.19                 | 1.18                   | 89.48                        |
|         | 9/30/2021 |                               |                      | 13.16                 | 11.75                 | 1.41                   | 88.92                        |
|         | 12/6/2021 |                               |                      | 16.08                 | 14.52                 | 1.56                   | 86.15                        |
|         | 3/16/2022 |                               |                      | 17.24                 | 15.37                 | 1.87                   | 85.30                        |
|         | 6/22/2022 |                               |                      | 16.15                 | 16.10                 | 0.05                   | 84.57                        |
|         | 9/28/2022 |                               |                      | 15.65                 | 15.43                 | 0.22                   | 85.24                        |
|         | 12/5/2022 |                               |                      | 13.58                 | 13.46                 | 0.12                   | 87.21                        |
|         | 3/14/2023 |                               |                      | 16.15                 | --                    | --                     | 84.52 <sup>1</sup>           |

**TABLE 3  
SUMMARY OF GROUNDWATER LEVEL MEASUREMENTS**

*Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas*

| Well ID | Date      | Screened Interval BTOC (feet) | TOC Elevation (feet) | Depth to Water (feet) | Depth to LNAPL (feet) | LNAPL Thickness (feet) | Groundwater Elevation (feet) |
|---------|-----------|-------------------------------|----------------------|-----------------------|-----------------------|------------------------|------------------------------|
| MW-04   | 4/6/2021  | 8-18                          | 100.71               | 16.60                 | --                    | --                     | 84.11                        |
|         | 7/21/2021 |                               |                      | 12.08                 | --                    | --                     | 88.63                        |
|         | 9/30/2021 |                               |                      | 12.70                 | --                    | --                     | 88.01                        |
|         | 12/6/2021 |                               |                      | 15.38                 | --                    | --                     | 85.33                        |
|         | 3/16/2022 |                               |                      | 16.23                 | --                    | --                     | 84.48                        |
|         | 6/22/2022 |                               |                      | 16.55                 | --                    | --                     | 84.16                        |
|         | 9/28/2022 |                               |                      | 15.81                 | --                    | --                     | 84.90                        |
|         | 12/5/2022 |                               |                      | 13.86                 | --                    | --                     | 86.85                        |
|         | 3/14/2023 |                               |                      | 16.43                 | --                    | --                     | 84.28                        |
| MW-05   | 4/6/2021  | 10-20                         | 100.82               | 15.35                 | --                    | --                     | 85.47                        |
|         | 7/21/2021 |                               |                      | 11.24                 | --                    | --                     | 89.58                        |
|         | 9/30/2021 |                               |                      | 12.12                 | --                    | --                     | 88.70                        |
|         | 12/6/2021 |                               |                      | 14.25                 | --                    | --                     | 86.57                        |
|         | 3/16/2022 |                               |                      | 15.38                 | --                    | --                     | 85.44                        |
|         | 6/22/2022 |                               |                      | 15.24                 | --                    | --                     | 85.58                        |
|         | 9/28/2022 |                               |                      | 14.57                 | --                    | --                     | 86.25                        |
|         | 12/5/2022 |                               |                      | 12.91                 | --                    | --                     | 87.91                        |
|         | 3/14/2023 |                               |                      | 14.94                 | --                    | --                     | 85.88                        |
| MW-06   | 4/6/2021  | 10-20                         | 101.30               | 15.82                 | --                    | --                     | 85.48                        |
|         | 7/21/2021 |                               |                      | 12.13                 | --                    | --                     | 89.17                        |
|         | 9/30/2021 |                               |                      | 12.74                 | --                    | --                     | 88.56                        |
|         | 12/6/2021 |                               |                      | 14.84                 | --                    | --                     | 86.46                        |
|         | 3/16/2022 |                               |                      | 16.04                 | --                    | --                     | 85.26                        |
|         | 6/22/2022 |                               |                      | 15.87                 | --                    | --                     | 85.43                        |
|         | 9/28/2022 |                               |                      | 16.29                 | --                    | --                     | 85.01                        |
|         | 12/5/2022 |                               |                      | 13.78                 | --                    | --                     | 87.52                        |
|         | 3/14/2023 |                               |                      | 15.58                 | --                    | --                     | 85.72                        |

**TABLE 3  
SUMMARY OF GROUNDWATER LEVEL MEASUREMENTS**

*Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas*

| Well ID | Date      | Screened Interval BTOC (feet) | TOC Elevation (feet) | Depth to Water (feet) | Depth to LNAPL (feet) | LNAPL Thickness (feet) | Groundwater Elevation (feet) |
|---------|-----------|-------------------------------|----------------------|-----------------------|-----------------------|------------------------|------------------------------|
| MW-07   | 9/30/2021 | 7-17                          | 97.02                | 9.97                  | --                    | --                     | 87.05                        |
|         | 12/6/2021 |                               |                      | 12.31                 | --                    | --                     | 84.71                        |
|         | 3/16/2022 |                               |                      | 12.86                 | --                    | --                     | 84.16                        |
|         | 6/22/2022 |                               |                      | 13.44                 | --                    | --                     | 83.58                        |
|         | 9/28/2022 |                               |                      | 12.67                 | --                    | --                     | 84.35                        |
|         | 12/5/2022 |                               |                      | 10.98                 | --                    | --                     | 86.04                        |
|         | 3/14/2023 |                               |                      | 13.20                 | --                    | --                     | 83.82                        |

**Notes:**

(MW) Monitoring well.

(BTOC) Below top of casing.

(TOC) Top-of-casing measured relative to a common 100 foot benchmark.

(LNAPL) Light non-aqueous phase liquid.

<sup>1</sup>LNAPL was visually observed in monitoring well MW-03 during the March 14, 2023 sampling event. However, due to an interface probe malfunction no product was detected during gauging.

**TABLE 4  
GROUNDWATER DATA SUMMARY**

*Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas*

| Sample ID <sup>1</sup> | Date Collected | BTEX <sup>2</sup> (mg/L)             |                 |                   |                     | TPH <sup>3</sup> (mg/L)         |                                  |                                  |
|------------------------|----------------|--------------------------------------|-----------------|-------------------|---------------------|---------------------------------|----------------------------------|----------------------------------|
|                        |                | Benzene                              | Ethylbenzene    | Toluene           | Total Xylene        | C <sub>6</sub> -C <sub>12</sub> | C <sub>12</sub> -C <sub>28</sub> | C <sub>28</sub> -C <sub>35</sub> |
| LSNG-22A*              | 12/8/2020      | <b>0.249 D</b>                       | 0.00652         | 0.182 D           | 0.0278              | 2.18 J                          | 1.90 J                           | <0.816                           |
| LSNG-26A*              | 12/8/2020      | <b>10.4 D</b>                        | 0.655 D         | 0.00262           | 0.242               | <b>19.7</b>                     | 0.833 J                          | <0.791                           |
| MW-01                  | 4/6/2021       | <0.000214                            | <0.000146       | <0.000500         | <0.000330           | 2.22 J                          | <b>3.27 J</b>                    | 1.14 J                           |
|                        | 7/21/2021      | 0.00325                              | <0.000137       | <0.000278         | <0.000174           | <0.600                          | <0.600                           | <0.600                           |
|                        | 9/30/2021      | 0.00255                              | <0.00100        | <0.00100          | <0.00300            | <0.900                          | <0.900                           | <0.900                           |
|                        | 12/06/2021     | 0.000570 J                           | <0.000137       | <0.000278         | <0.000174           | <0.600                          | <0.600                           | <0.600                           |
|                        | 3/16/2022      | <0.000214                            | <0.000515       | <0.000500         | <0.000330           | <0.827                          | <0.807                           | <0.807                           |
|                        | 6/22/2022      | <0.0000941                           | <0.000137       | <0.000278         | <0.000174 J3        | <0.600                          | <0.600                           | <0.600                           |
|                        | 9/28/2022      | 0.000588 J                           | <0.000137       | 0.000596 J        | 0.00145 J           | <0.600                          | <0.600                           | <0.600                           |
|                        | 12/07/2022     | 0.000395 J                           | <0.000137       | 0.000372 J        | <0.000174           | <0.600                          | <0.600                           | <0.600                           |
|                        | 3/14/2023      | 0.000594 J                           | <0.000137       | <0.000278         | <0.000174           | <0.600                          | <0.600                           | <0.600                           |
| MW-02                  | 4/6/2021       | <b>2.07</b>                          | 0.00738         | 0.0964            | 0.0337              | <b>3.98 J</b>                   | <b>4.76 J</b>                    | <b>6.90 J</b>                    |
|                        |                | <b>1.76</b>                          | <i>0.00728</i>  | <i>0.0801</i>     | <i>0.0264</i>       | <i>Not Analyzed</i>             |                                  |                                  |
|                        | 7/21/2021      | <b>10.4</b>                          | 0.0514          | 0.195             | 0.178               | <b>17.0</b>                     | <0.600                           | <0.600                           |
|                        |                | <b>10.1</b>                          | <i>0.0441</i>   | <i>0.161</i>      | <i>0.150</i>        | <i>Not Analyzed</i>             |                                  |                                  |
|                        | 9/30/2021      | <b>10.7</b>                          | 0.0288          | 0.0434            | 0.130               | <b>14.0</b>                     | <0.900                           | <0.900                           |
|                        | 12/06/2021     | <b>11.8</b>                          | 0.0400 J        | 0.0669 J          | 0.146 J             | <b>16.9</b>                     | <0.600                           | <0.600                           |
|                        |                | <b>9.83</b>                          | <i>0.0351</i>   | <i>0.0450</i>     | <i>0.151</i>        | <i>Not Analyzed</i>             |                                  |                                  |
|                        | 3/16/2022      | <b>5.67</b>                          | 0.0242          | 0.0481            | 0.105               | <b>12.3</b>                     | <0.809                           | <0.809                           |
|                        |                | <b>5.99</b>                          | <i>0.0246</i>   | <i>0.0481</i>     | <i>0.106</i>        | <i>Not Analyzed</i>             |                                  |                                  |
|                        | 6/22/2022      | <b>9.50</b>                          | 0.0421 J        | 0.150             | 0.186 J3            | <b>12.6</b>                     | <0.600                           | <0.600                           |
|                        |                | <b>9.67</b>                          | <i>0.0446 J</i> | <i>0.157</i>      | <i>0.208 J3</i>     | <i>Not Analyzed</i>             |                                  |                                  |
|                        | 9/28/2022      | <b>11.0</b>                          | 0.0521          | 0.0346            | 0.210               | <b>14.9</b>                     | 0.679 J                          | 0.715 J                          |
|                        |                | <b>10.8</b>                          | <i>0.0536</i>   | <i>0.0359</i>     | <i>0.214</i>        | <i>Not Analyzed</i>             |                                  |                                  |
|                        | 12/07/2022     | <b>11.5</b>                          | 0.0523 J        | <0.0278           | 0.213 J             | <b>15.7</b>                     | <0.600                           | <0.600                           |
|                        |                | <b>11.9</b>                          | <i>0.0449 J</i> | <i>&lt;0.0278</i> | <i>0.211 J</i>      | <i>Not Analyzed</i>             |                                  |                                  |
| 3/14/2023              | <b>8.15</b>    | 0.0461                               | 0.0141          | 0.198             | <b>14.2</b>         | <0.600                          | <0.600                           |                                  |
|                        | <b>9.35</b>    | <i>0.0558</i>                        | <i>0.0162</i>   | <i>0.243</i>      | <i>Not Analyzed</i> |                                 |                                  |                                  |
| MW-03                  | 4/6/2021       | Not sampled due to presence of LNAPL |                 |                   |                     |                                 |                                  |                                  |
|                        | 7/21/2021      |                                      |                 |                   |                     |                                 |                                  |                                  |
|                        | 9/30/2021      |                                      |                 |                   |                     |                                 |                                  |                                  |
|                        | 12/06/2021     |                                      |                 |                   |                     |                                 |                                  |                                  |
|                        | 3/16/2022      |                                      |                 |                   |                     |                                 |                                  |                                  |
|                        | 6/22/2022      |                                      |                 |                   |                     |                                 |                                  |                                  |
|                        | 9/28/2022      |                                      |                 |                   |                     |                                 |                                  |                                  |
| MW-04                  | 4/6/2021       | <b>0.204</b>                         | 0.00652         | 0.00342           | 0.0185              | 1.82 J                          | <0.785                           | <0.785                           |
|                        | 7/21/2021      | <b>0.275</b>                         | 0.0655          | 0.00430           | 0.191               | 2.81                            | <0.600                           | <0.600                           |
|                        | 9/30/2021      | <b>0.624</b>                         | 0.00641         | 0.107             | 0.294               | <b>4.07</b>                     | <0.900                           | <0.900                           |
|                        | 12/06/2021     | <b>0.677</b>                         | 0.0324          | 0.00794           | 0.117               | <b>2.96</b>                     | <0.600                           | <0.600                           |
|                        | 3/16/2022      | <b>0.899</b>                         | 0.0206          | 0.0116            | 0.0477              | <b>3.01 J</b>                   | <0.787                           | <0.787                           |
|                        | 6/22/2022      | <b>0.787</b>                         | 0.0170          | 0.00734 J         | 0.0406 J3           | 1.98                            | <0.600                           | <0.600                           |
|                        | 9/28/2022      | <b>1.24</b>                          | 0.0580          | 0.0123            | 0.180               | 3.04                            | <0.600                           | <0.600                           |
|                        | 12/07/2022     | <b>0.510</b>                         | 0.0295          | 0.00286 J         | 0.0977              | 1.39                            | <0.600                           | <0.600                           |
|                        | 3/14/2023      | <b>0.655</b>                         | 0.0231          | 0.00770           | 0.0727              | 1.50                            | <0.600                           | <0.600                           |
| MW-05                  | 4/6/2021       | <b>0.111</b>                         | 0.00151         | 0.0178            | 0.00598 J           | 0.893 J                         | <0.817                           | <0.817                           |
|                        | 7/21/2021      | 0.000488 J                           | <0.000137       | <0.000278         | <0.000174           | <0.600                          | <0.600                           | <0.600                           |
|                        | 9/30/2021      | 0.00188                              | 0.000293 J      | <0.00100          | 0.000199 J          | <0.900                          | <0.900                           | <0.900                           |
|                        | 12/06/2021     | 0.000511 J                           | <0.000137       | <0.000278         | 0.000207 J          | <0.600                          | <0.600                           | <0.600                           |
|                        | 3/16/2022      | <0.000214                            | <0.000515       | <0.000500         | <0.000330           | <0.802                          | <0.782                           | <0.782                           |
|                        | 6/22/2022      | <0.0000941                           | <0.000137       | <0.000278         | <0.000174 J3        | <0.600                          | <0.600                           | <0.600                           |
|                        | 9/28/2022      | 0.00224                              | 0.000143 J      | 0.000413 J        | 0.00111 J           | <0.600                          | <0.600                           | <0.600                           |
|                        | 12/07/2022     | 0.000233 J                           | <0.000137       | <0.000278         | <0.000174           | <0.600                          | 1.32                             | 1.42                             |
|                        | 3/14/2023      | 0.000562 J                           | <0.000137       | <0.000278         | <0.000174           | <0.600                          | <0.600                           | <0.600                           |



**TABLE 4  
GROUNDWATER DATA SUMMARY**

*Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas*

| Sample ID <sup>1</sup>  | Date Collected | BTEX <sup>2</sup> (mg/L) |              |            |              | TPH <sup>3</sup> (mg/L)         |                                  |                                  |
|---|----------------|--------------------------|--------------|------------|--------------|---------------------------------|----------------------------------|----------------------------------|
|   |                | Benzene                  | Ethylbenzene | Toluene    | Total Xylene | C <sub>6</sub> -C <sub>12</sub> | C <sub>12</sub> -C <sub>28</sub> | C <sub>28</sub> -C <sub>35</sub> |
| MW-06   | 4/6/2021       | <b>0.0383</b>            | 0.000714 J   | 0.00694    | 0.00145 J    | <0.840                          | <0.819                           | <0.819                           |
|   | 7/21/2021      | 0.000269 J               | <0.000137    | <0.000278  | <0.000174    | <0.600                          | <0.600                           | <0.600                           |
|   | 9/30/2021      | 0.000349 J               | <0.00100     | <0.00100   | <0.00300     | <0.900                          | <0.900                           | <0.900                           |
|   | 12/06/2021     | <b>0.00630</b>           | 0.000611 J   | 0.00267    | 0.00209 J    | <0.600                          | <0.600                           | <0.600                           |
|   | 3/16/2022      | <0.000214                | <0.000515    | <0.000500  | <0.000330    | <0.832                          | <0.812                           | <0.812                           |
|   | 6/22/2022      | 0.000221 J               | <0.000137    | <0.000278  | <0.000174 J3 | <0.600                          | <0.600                           | <0.600                           |
|   | 9/28/2022      | 0.000360 J               | <0.000137    | <0.000278  | 0.000659 J   | <0.600                          | <0.600                           | <0.600                           |
|   | 12/07/2022     | 0.000161 J               | <0.000137    | <0.000278  | <0.000174    | <0.600                          | <0.600                           | <0.600                           |
| 3/14/2023   | <0.0000941     | <0.000137                | <0.000278    | <0.000174  | <0.600       | <0.600                          | <0.600                           |                                  |
| MW-07   | 9/30/2021      | 0.000781 J               | <0.00100     | <0.00100   | <0.00300     | <0.900                          | <0.900                           | <0.900                           |
|   | 12/06/2021     | <b>0.0207</b>            | 0.00141      | 0.00774    | 0.00635      | <0.600                          | <0.600                           | <0.600                           |
|   | 3/16/2022      | <b>0.00935</b>           | <0.000515    | 0.00204    | 0.00200 J    | <0.835                          | <0.814                           | <0.814                           |
|   | 6/22/2022      | <0.0000941               | <0.000137    | <0.000278  | <0.000174 J3 | <0.600                          | <0.600                           | <0.600                           |
|   | 9/28/2022      | 0.000138 J               | <0.000137    | <0.000278  | 0.000389 J   | <0.600                          | <0.600                           | <0.600                           |
|   | 12/07/2022     | <0.0000941               | <0.000137    | <0.000278  | <0.000174    | <0.600                          | <0.600                           | <0.600                           |
|   | 3/14/2023      | <0.0000941               | <0.000137    | <0.000278  | <0.000174    | <0.600                          | <0.600                           | <0.600                           |
| <b>Tier 1 Residential</b> <sup>GW</sup> GW <sub>Ing</sub> PCL <sup>4</sup>    |                | 0.005                    | 0.7          | 1.0        | 10           | 0.98                            | 0.98                             | 0.98                             |
| <b>Tier 1 Residential</b> <sup>Air</sup> GW <sub>Inh-v</sub> PCL <sup>5</sup> |                | 180                      | 30,000       | 64,000     | 10,000       | 1,800                           | 7,500                            | 7,500                            |
| <b>Tier 1 C/I</b> <sup>GW</sup> GW <sub>Ing</sub> PCL <sup>6</sup>            |                | <b>0.005</b>             | <b>0.7</b>   | <b>1.0</b> | <b>10</b>    | <b>2.9</b>                      | <b>2.9</b>                       | <b>2.9</b>                       |
| <b>Tier 1 C/I</b> <sup>Air</sup> GW <sub>Inh-v</sub> PCL <sup>7</sup>         |                | 300                      | 42,000       | 89,000     | 14,000       | 2,500                           | 10,000                           | 10,000                           |

**Notes:**

<sup>1</sup>Samples collected by Braun Intertec Corporation in April 2021 and March 2022 analyzed by Eurofins Xenco, LLC in Houston, Texas. Samples collected by Braun Intertec Corporation in July 2021, September 2021, December 2021, and June 2022 analyzed by Pace Analytical in Mount Juliet, Tennessee.

<sup>2</sup>Benzene, toluene, ethylbenzene, and xylenes (BTEX) analyzed by U.S. Environmental Protection Agency (EPA) Method 8260.

<sup>3</sup>Total petroleum hydrocarbons (TPH) analyzed by Texas Method 1005.

<sup>4</sup>Texas Commission on Environmental Quality (TCEQ) Texas Risk Reduction Program (TRRP) Tier 1 residential groundwater ingestion (<sup>GW</sup>GW<sub>Ing</sub>) protective concentration level(PCL) for Class 1 or 2 groundwater resource.

<sup>5</sup>TCEQ TRRP Tier 1 residential groundwater-to-air inhalation (<sup>Air</sup>GW<sub>Inh-v</sub>) residential PCL for a Class 1 or 2 groundwater resource.

<sup>6</sup>TCEQ TRRP Tier 1 commercial/industrial (C/I) <sup>GW</sup>GW<sub>Ing</sub> PCL for Class 1 or 2 groundwater resource.

<sup>7</sup>TCEQ TRRP Tier 1 C/I <sup>Air</sup>GW<sub>Inh-v</sub> PCL for a Class 1 or 2 groundwater resource.

*Italicized* sample data indicates sample duplicate data.

(\*) Denotes a temporary groundwater monitoring well.

(J) The target analyte was positively identified below the quantitation limit and above the detection limit.

(D) The sample(s) were diluted due to targets detected over the highest calibration curve, or due to matrix interference.

**Bold** sample value indicates the associated analyte was detected at a concentration exceeding the Tier 1 Commercial/Industrial <sup>GW</sup>GW<sub>Ing</sub> PCL.

**Bold** regulatory value indicates the critical PCL without an MSD.

All values reported in milligrams per liter (mg/L).

## Appendix F

### MUNICIPAL SETTING DESIGNATION APPLICATION

12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015

### STATEMENT ON GROUNDWATER PLUME EXTENDING OFF-SITE

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The groundwater plume is contained on the Designated Property.

## Appendix G

### MUNICIPAL SETTING DESIGNATION APPLICATION

12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015

#### STATEMENT REGARDING PLUME STABILITY

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Based on the investigations completed to date, concentrations of TPH C<sub>6</sub>-C<sub>12</sub> and benzene in groundwater appear to be stable. This statement is based on the evaluation of collected groundwater analytical data, that began in 2021, and the absence of an active source at the Site. Additional information regarding potential sources is provided in **Appendix J**. Evidence of delineation is provided by direct collection and analysis of groundwater samples.

The benzene plume is delineated by monitoring wells MW-05, MW-07, MW-01, and MW-06 to the north, east, south, and west, respectively. Concentrations of benzene have been below the groundwater ingestion PCL in monitoring wells MW-05, MW-07, MW-01, and MW-06 during the previous three groundwater monitoring events. Mann-Kendall trend analysis for the mean benzene concentration from all monitoring wells across the Site from the first groundwater sampling event on April 4, 2021 through the most recent event on March 13, 2023, indicates statistically significant evidence of a decreasing trend at the specified level of significance (p-value 0.0143).

Though COC concentrations identified at the Site in surface soils do not exceed MSD-adjusted Tier 1 commercial/industrial cPCLs, the property owner opted to remove surface soils containing elevated benzene concentrations proximal to the release point to prevent migration of COCs from the soil to the groundwater bearing unit. Soil removal activities were performed for groundwater protectiveness/stability through direct source removal, which satisfies the City of Houston MSD eligibility requirements (Chapter 47 of the Code of Ordinances, Article XIII). In March 2022, to further evaluate surface soil in the source area for soil removal, surface soil samples were analyzed for benzene via the synthetic precipitation leaching procedure (SPLP) to determine if benzene in surface soil was likely to leach to groundwater underlying the Site. Soil samples collected near soil sample LSNG-13 and analyzed via SPLP contained benzene at concentrations exceeding the TRRP Tier 1 <sup>GW</sup>GW<sub>ing</sub> PCL; however, the exceedances were horizontally and vertically confined to the immediate release area and were removed during the additional excavation in August/September 2022. SPLP data is provided in **Table 2 of Appendix E**. Based on SPLP data from soil not removed during excavation, there were no remaining benzene concentrations in soils with the potential to leach to groundwater.

Cumulative groundwater analytical data is provided in **Table 4 of Appendix E**.

## Appendix H

### MUNICIPAL SETTING DESIGNATION APPLICATION

12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015

#### STATEMENT REGARDING EXCEEDANCE OF RESIDENTIAL ASSESSMENT LEVEL WITHOUT MSD

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Concentrations of previously identified COCs in soil on the Designated Property will exceed a residential assessment level as defined in the Texas Risk Reduction Program without an MSD.

Concentrations of previously identified COCs in groundwater on the Designated Property will exceed a residential assessment level as defined in the Texas Risk Reduction Program without an MSD.

## Appendix I

### MUNICIPAL SETTING DESIGNATION APPLICATION

12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015

#### STATEMENT REGARDING EXCEEDANCE OF RESIDENTIAL ASSESSMENT LEVEL WITH THE MSD

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Concentrations of previously identified COCs in soil on the Designated Property will not exceed a residential assessment level as defined in the Texas Risk Reduction Program with an MSD.

Concentrations of previously identified COCs in groundwater on and off the Designated Property will not exceed a residential assessment level as defined in the Texas Risk Reduction Program with an MSD.

## **Appendix J**

### **MUNICIPAL SETTING DESIGNATION APPLICATION**

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

#### **ORIGIN OF CONTAMINATION**

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The source of the plume originated from the approximate 300-barrel release of low-sulfur natural gasoline (LSNG) that was discovered at the bulk storage Tank W-12 on July 15, 2020. The release is currently being assessed under the TCEQ TRRP Industrial & Hazardous Waste Corrective Action (IHW-CA) Program as Solid Waste Registration (SWR) No. 35997.

## Appendix K

### MUNICIPAL SETTING DESIGNATION APPLICATION

12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015

### ENVIRONMENTAL REGULATORY ACTIONS IN CONNECTION WITH THE PROPERTY

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The Site is currently being managed and evaluated under the TCEQ Industrial Hazardous Waste Corrective Action (IHW-CA) Program and assigned IHW-CA No. 35997. Regulatory actions of soil removal, soil sampling, the installation of monitoring wells, LNAPL recovery, and groundwater sampling have taken place at the Designated Property since July 15, 2020. Additional reporting details are provided in **Appendix N**.

Removal of affected source material (surface soil) has occurred at the Site. Other than engaging in ongoing assessment of soil and groundwater at the Site, the applicant is not aware of any other remediation activities being completed in connection with the Designated Property.

The designated groundwater to be included in this MSD consists of all groundwater located beneath the Site, as defined by the metes and bounds provided in **Appendix A**, to a depth of 200 feet below ground surface.

## Appendix L

### MUNICIPAL SETTING DESIGNATION APPLICATION

12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015

### TCEQ AND US EPA REGISTRATION, PERMITS, AND ID NUMBERS IN CONNECTION WITH THE PROPERTY

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Regulated Entity Number: RN100214212  
Customer Reference Number: CN603981440

IHW-CA Solid Waste Registration (SWR) Number: 35997

Copies of the TCEQ Central Registry Query information sheets associated with the Site, which contain additional regulatory identification numbers currently or previously associated with the Site, are provided in **Appendix L**.



## Central Registry Query - Regulated Entity Information

### Regulated Entity Information

**RN Number:** RN100214212  
**Name:** GALENA PARK TERMINAL [View Prior Names ...](#)  
**Primary Business:** LPG STORAGE & TRANSFER  
**Street Address:** 12510 AMERICAN PETROLEUM ROAD, GALENA PARK TX 77547  
**County:** HARRIS  
**Nearest City:** GALENA PARK  
**State:** TX  
**Near ZIP Code:** 77547  
**Physical Location:** 12510 AMERICAN PETROLEUM RD

### Affiliated Customers - Current

Your Search Returned **7** Current Affiliation Records ( [View Affiliation History ...](#) )

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

1-7 of 7 Records

| CN Number ▲ | Customer Name                            | Customer Role(s) | Details |
|-------------|--|------------------|---------|
| CN600126940 | CHEVRON PIPE LINE COMPANY                | OPERATOR         |         |
| CN600303614 | CHEVRON PHILLIPS CHEMICAL COMPANY LP     | OWNER OPERATOR   |         |
| CN600311815 | NGC CORPORATION WARREN PETROLEUM COMPANY | OWNER OPERATOR   |         |
| CN601301559 | TARGA MIDSTREAM SERVICES LLC             | OWNER OPERATOR   |         |
| CN603592940 | TARGA DOWNSTREAM LLC                     | OWNER OPERATOR   |         |
| CN603981440 | TARGA RESOURCES INC                      | OWNER OPERATOR   |         |
| CN605190974 | CANAL BARGE COMPANY INC                  | OWNER OPERATOR   |         |

### Industry Type Codes

| Code   | Classification | Name  |
|--------|----------------|---|
| 424710 | NAICS          | Petroleum Bulk Stations and Terminals                 |
| 486910 | NAICS          | Pipeline Transportation of Refined Petroleum Products |
| 488320 | NAICS          | Marine Cargo Handling                                 |
| 493190 | NAICS          | Other Warehousing and Storage                         |
| 4491   | SIC            | Marine Cargo Handling                                 |
| 4613   | SIC            | Refined Petroleum Pipelines                           |
| 5171   | SIC            | Petroleum Bulk stations and Terminals                 |

### Permits, Registrations, or Other Authorizations

There are a total of **59** programs and IDs for this regulated entity. Click on a column name to change the sort order.

#### Filter Programs

Narrow results by selecting a program and pressing Go.

Program:

Page 1 2 > 1-50 of 59 Records

| Program ▲               | ID Type        | ID Number  | ID Status |
|-------------------------|----------------|------------|-----------|
| AIR EMISSIONS INVENTORY | ACCOUNT NUMBER | HG07860    | ACTIVE    |
| AIR NEW SOURCE PERMITS  | ACCOUNT NUMBER | HG07860    | ACTIVE    |
| AIR NEW SOURCE PERMITS  | AFS NUM        | 4820100192 | ACTIVE    |
| AIR NEW SOURCE PERMITS  | PERMIT         | 19585      | CANCELLED |
| AIR NEW SOURCE PERMITS  | PERMIT         | 5414       | ACTIVE    |
| AIR NEW SOURCE PERMITS  | PERMIT         | AMOC177    | ACTIVE    |
| AIR NEW SOURCE PERMITS  | REGISTRATION   | 102228     | CANCELLED |
| AIR NEW SOURCE PERMITS  | REGISTRATION   | 107011     | CANCELLED |
| AIR NEW SOURCE PERMITS  | REGISTRATION   | 109744     | CANCELLED |
| AIR NEW SOURCE PERMITS  | REGISTRATION   | 111565     | ACTIVE    |
| AIR NEW SOURCE PERMITS  | REGISTRATION   | 112258     | CANCELLED |
| AIR NEW SOURCE PERMITS  | REGISTRATION   | 118083     | ACTIVE    |
| AIR NEW SOURCE PERMITS  | REGISTRATION   | 131        | ACTIVE    |
| AIR NEW SOURCE PERMITS  | REGISTRATION   | 136555     | CANCELLED |

|                                |                                  |              |           |
|--------------------------------|----------------------------------|--------------|-----------|
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 139811       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 14339        | CANCELLED |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 144834       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 146065       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 146939       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 151158       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 151509       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 153250       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 156207       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 157751       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 158048       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 159227       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 160739       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 161043       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 163654       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 164546       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 166727       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 168477       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 169891       | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 172294       | PENDING   |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 2052         | ACTIVE    |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 31709        | CANCELLED |
| AIR NEW SOURCE PERMITS         | REGISTRATION                     | 87301        | CANCELLED |
| AIR OPERATING PERMITS          | ACCOUNT NUMBER                   | HG07860      | ACTIVE    |
| AIR OPERATING PERMITS          | PERMIT                           | 614          | ACTIVE    |
| AIR QUALITY NON PERMITTED      | ID NUMBER                        | R12100214212 | ACTIVE    |
| IHW CORRECTIVE ACTION          | SOLID WASTE REGISTRATION # (SWR) | 35997        | ACTIVE    |
| INDUSTRIAL AND HAZARDOUS WASTE | EPA ID                           | TXD000835082 | ACTIVE    |
| INDUSTRIAL AND HAZARDOUS WASTE | EPA ID                           | TXP490353190 | INACTIVE  |
| INDUSTRIAL AND HAZARDOUS WASTE | EPA ID                           | TXP490353856 | INACTIVE  |
| INDUSTRIAL AND HAZARDOUS WASTE | EPA ID                           | TXP490353875 | INACTIVE  |
| INDUSTRIAL AND HAZARDOUS WASTE | EPA ID                           | TXP490353896 | INACTIVE  |
| INDUSTRIAL AND HAZARDOUS WASTE | OTS REQUEST                      | 39196        | INACTIVE  |
| INDUSTRIAL AND HAZARDOUS WASTE | OTS REQUEST                      | 40088        | INACTIVE  |
| INDUSTRIAL AND HAZARDOUS WASTE | OTS REQUEST                      | 40112        | INACTIVE  |
| INDUSTRIAL AND HAZARDOUS WASTE | OTS REQUEST                      | 40143        | INACTIVE  |

Page 1 2 > 1-50 of 59 Records

.....  
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## Central Registry Query - Regulated Entity Information

### Regulated Entity Information

**RN Number:** RN100214212  
**Name:** GALENA PARK TERMINAL [View Prior Names ...](#)  
**Primary Business:** LPG STORAGE & TRANSFER  
**Street Address:** 12510 AMERICAN PETROLEUM ROAD, GALENA PARK TX 77547  
**County:** HARRIS  
**Nearest City:** GALENA PARK  
**State:** TX  
**Near ZIP Code:** 77547  
**Physical Location:** 12510 AMERICAN PETROLEUM RD

### Affiliated Customers - Current

Your Search Returned **7** Current Affiliation Records ( [View Affiliation History ...](#) )

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

1-7 of 7 Records

| CN Number ▲ | Customer Name                            | Customer Role(s) | Details |
|-------------|--|------------------|---------|
| CN600126940 | CHEVRON PIPE LINE COMPANY                | OPERATOR         |         |
| CN600303614 | CHEVRON PHILLIPS CHEMICAL COMPANY LP     | OWNER OPERATOR   |         |
| CN600311815 | NGC CORPORATION WARREN PETROLEUM COMPANY | OWNER OPERATOR   |         |
| CN601301559 | TARGA MIDSTREAM SERVICES LLC             | OWNER OPERATOR   |         |
| CN603592940 | TARGA DOWNSTREAM LLC                     | OWNER OPERATOR   |         |
| CN603981440 | TARGA RESOURCES INC                      | OWNER OPERATOR   |         |
| CN605190974 | CANAL BARGE COMPANY INC                  | OWNER OPERATOR   |         |

### Industry Type Codes

| Code   | Classification | Name  |
|--------|----------------|---|
| 424710 | NAICS          | Petroleum Bulk Stations and Terminals                 |
| 486910 | NAICS          | Pipeline Transportation of Refined Petroleum Products |
| 488320 | NAICS          | Marine Cargo Handling                                 |
| 493190 | NAICS          | Other Warehousing and Storage                         |
| 4491   | SIC            | Marine Cargo Handling                                 |
| 4613   | SIC            | Refined Petroleum Pipelines                           |
| 5171   | SIC            | Petroleum Bulk stations and Terminals                 |

### Permits, Registrations, or Other Authorizations

There are a total of **59** programs and IDs for this regulated entity. Click on a column name to change the sort order.

#### Filter Programs

Narrow results by selecting a program and pressing Go.

Program:

Page < 1 2 51-59 of 59 Records

| Program ▲                                       | ID Type                          | ID Number    | ID Status |
|---|----------------------------------|--------------|-----------|
| INDUSTRIAL AND HAZARDOUS WASTE                  | SOLID WASTE REGISTRATION # (SWR) | 35997        | ACTIVE    |
| ON SITE SEWAGE FACILITY                         | PERMIT                           | 101-1071     | ACTIVE    |
| PETROLEUM STORAGE TANK REGISTRATION             | REGISTRATION                     | 75346        | ACTIVE    |
| <a href="#">PETROLEUM STORAGE TANK STAGE II</a> |                                  |              |           |
| POLLUTION PREVENTION PLANNING                   | ID NUMBER                        | P06892       | ACTIVE    |
| STORMWATER                                      | PERMIT                           | TXR05CV82    | CANCELLED |
| STORMWATER                                      | PERMIT                           | TXR05EN35    | ACTIVE    |
| WASTEWATER                                      | EPA ID                           | TX0133574    | ACTIVE    |
| WASTEWATER                                      | PERMIT                           | WQ0004988000 | ACTIVE    |

Page < 1 2 51-59 of 59 Records

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## **Appendix M**

### **MUNICIPAL SETTING DESIGNATION APPLICATION**

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

#### **STATEMENT REGARDING PARTICIPATION IN STATE/FEDERAL ENVIRONMENTAL PROGRAMS**

---

The Designated Property is being evaluated under the TCEQ IHW-CA program as SWR No. 35997. Copies of the TCEQ Central Registry are included in this Appendix. Currently, the TCEQ project manager for the Site is Mr. Timothy Brown.

## Central Registry

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Detail of: **IHW Corrective Action Solid Waste Registration 35997**

For: **GALENA PARK TERMINAL (RN100214212 ...)**

12510 AMERICAN PETROLEUM ROAD, GALENA PARK

Solid Waste **ACTIVE**

Registration Status:

Responsible Parties: **Targa Midstream Services LLC (CN601301559 ...)** [View Compliance History ...](#)

Mailing Address: 811 LOUISIANA ST STE 2100 HOUSTON, TX 77002 -1412

| Legal | Description           | Start Date | End Date | Type    | Status | Status Date |
|-------|-----------------------|------------|----------|---------|--------|-------------|
| 35997 | IHW CORRECTIVE ACTION | 03/21/2022 |          | CLEANUP | ACTIVE | 03/21/2022  |

| Tracking No. | Type                  | Value    | Start Date | End Date   |
|--------------|-----------------------|----------|------------|------------|
| 27435037     | ADMINISTRATIVE STATUS | ACTIVE   | 03/21/2022 |            |
| 27441111     | PROJECT MANAGER       | TIBROWN  | 04/11/2022 |            |
| 27435036     | PROJECT MANAGER       | SDWIVEDU | 03/21/2022 | 04/10/2022 |

| Physical             | Description | Start Date | Type   | Status           | Status Date |
|----------------------|-------------|------------|--------|------------------|-------------|
| GALENA PARK TERMINAL |             | 03/21/2022 | IHW CA | ONGOING WORKLOAD | 03/21/2022  |

| Tracking No. | Type          | Value            | Start Date | End Date |
|--------------|---------------|------------------|------------|----------|
| 27435038     | PROJECT PHASE | ONGOING WORKLOAD | 03/21/2022 |          |

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## Central Registry

The Customer Name displayed may be different than the Customer Name associated to the Additional IDs related to the customer. This name may be different due to ownership changes, legal name changes, or other administrative changes.

Detail of: **IHW Corrective Action Solid Waste Registration 35997**

For: **GALENA PARK TERMINAL (RN100214212 ...)**

12510 AMERICAN PETROLEUM ROAD, GALENA PARK

Solid Waste **ACTIVE**

Registration Status:

Responsible Parties: **Targa Midstream Services LLC (CN601301559 ...)** [View Compliance History ...](#)

Mailing Address: 811 LOUISIANA ST STE 2100 HOUSTON, TX 77002 -1412

## Correspondence Tracking

| Tracking No. | Received/Sent | Direction | Type                      | Subject                   | Due Date   | End Date   | Document Date | Method |
|--------------|---------------|-----------|---------------------------|---------------------------|------------|------------|---------------|--------|
| 28099117     | 12/05/2022    | INCOMING  | RACR A                    |                           | 03/05/2023 |            | 11/30/2022    | USPS   |
| 27919681     | 10/21/2022    | INCOMING  | APAR                      | APAR                      | 01/19/2023 |            | 10/18/2022    | USPS   |
| 27787170     | 08/15/2022    | OUTGOING  | PROCEED                   | PROCEED                   |            | 08/15/2022 | 08/15/2022    | EMAIL  |
| 27681289     | 07/14/2022    | INCOMING  | SIN                       |                           | 08/13/2022 | 08/15/2022 | 07/12/2022    | USPS   |
| 27521095     | 04/25/2022    | OUTGOING  | APPROVAL                  |                           |            | 04/25/2022 | 04/25/2022    |        |
| 27435039     | 03/11/2022    | INCOMING  | GW/MEDIA MONITORING RPT   | GWMR                      | 06/09/2022 | 04/25/2022 | 03/10/2022    | STEERS |
| 27435042     | 03/11/2022    | INCOMING  | DRINKING WATER SURVEY RPT | DRINKING WATER SURVEY RPT | 04/05/2022 | 04/25/2022 | 03/11/2022    | USPS   |

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## Appendix N

### MUNICIPAL SETTING DESIGNATION APPLICATION

12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015

### STATEMENT REGARDING ASSESSMENT REPORTS FILED WITH TCEQ

---

The following environmental site assessment reports and communications have been prepared and submitted to TCEQ on behalf of Targa:

**Summary of the Response Action Completion Report (RACR) – dated November 30, 2022**

On November 30, 2022, Braun Intertec, on behalf of Targa submitted a RACR to the TCEQ summarizing the completion of the soil excavation activities conducted at the Site, in accordance with response actions proposed in the June 2022 SIN.

**Summary of the Affected Property Assessment Report (APAR) – dated October 18, 2022**

On October 18, 2022, Braun Intertec, on behalf of Targa submitted an APAR to the TCEQ. Details of the APAR are as follows:

- As proposed in the June 2022 SIN, affected soil removal was conducted from August 30<sup>th</sup> to September 9<sup>th</sup> 2022 to prevent future source area COCs from leaching to groundwater.
- No COCs have been identified in surface or subsoil at concentrations exceeding non-ingestion based (MSD-adjusted) RALs.
- No COCs have been identified in groundwater at concentrations exceeding non-ingestion based (MSD-adjusted) RALs.
- The groundwater COCs have been laterally delineated at the Site.
- An application for an MSD is being pursued with the City of Houston.

**Self-Implementation Notice (SIN) – dated June 24, 2022**

On June 24, 2022, Braun Intertec, on behalf of Targa submitted a SIN to the TCEQ detailing proposed excavation activities associated with an area of benzene-affected surface soil at the Site. The TCEQ sent an Acknowledgement of Receipt and Notice to Proceed with Comments on SIN letter on August 15, 2022.

**Summary of the Drinking Water Survey Report – dated March 11, 2022**

A Drinking Water Survey Report (DWSR) was submitted to the TCEQ on March 11, 2022 (approved April 25, 2022) and included the following findings:

## Appendix N

- There are no areas or locations without a public water supply, or a connection to one, within 0.5-mile of the Site.
- Sixteen records for water supply wells have been identified within 0.5-mile of the Site. Of those, one well has been recorded as public supply, four for domestic use, five for irrigation, four for industrial supply, and two are recorded as unused.
- One of the domestic use wells, Map ID 4, has been confirmed to no longer exist due to the land that contained the well being removed between 1978 and 1985 for a dock slip.
- The status of the other three domestic use wells is unknown, but all three wells are more than 2,400 feet from the Site boundary.
- Based on groundwater concentration data collected at the time of DWSR submittal, no private drinking water wells are considered “affected” or “potentially affected” by the impacted groundwater.

### **Summary of the Groundwater Monitoring Report (GWMR) – dated March 11, 2022**

Braun Intertec, on behalf of Targa submitted a GWMR to the TCEQ on March 11, 2022. Details of the report findings are as follows:

- Seven groundwater monitoring wells were installed and developed from March to September 2021. Total installation depths range from 17-20 feet bgs.
- The groundwater gradient at the Site fluctuates from south-southeast to northeast depending on tidal and seasonal influences on the water table.
- LNAPL was identified in monitoring well MW-03 during each quarterly monitoring event in 2021.
- Benzene was detected in monitoring wells MW-02 and MW-04 at concentrations exceeding the Tier 1 residential <sup>GW</sup>GW<sub>ing</sub> PCL during each of the 2021 quarterly monitoring events. Concentrations of benzene exceeded the groundwater ingestion PCL in monitoring well MW-05 during the April 2021 event, monitoring well MW-06 in the April and December 2021 events, and monitoring well MW-07 during the December 2021 event.

### **Summary of the Spill Report – dated January 11, 2021**

A spill report was submitted to the TCEQ by Braun Intertec on behalf of Targa on January 11, 2021. Details of the spill report are as follows:

- Initial remediation included the excavation of approximately 110 cubic yards of affected soil and recovery of approximately 5,000 gallons of contact stormwater.
- Soil confirmation samples were obtained, and soil borings were installed to determine the extent of the spill area. Two of the soil borings were converted to temporary monitoring wells and completed to a depth of 20 feet bgs to assess groundwater quality.
- Confirmation soil samples collected following the July-August excavation activities contained concentrations of benzene, toluene, and TPH that exceeded TRRP residential PCLs at depths ranging from 1 to 15 feet bgs.
- The soil COCs have been vertically delineated.
- Groundwater sample results contained concentrations of benzene and TPH that exceeded the residential PCLs.

## Appendix O

### MUNICIPAL SETTING DESIGNATION APPLICATION

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

#### **STATEMENT REGARDING DRINKING WATER SUPPLY SYSTEM WITHIN ONE-HALF MILE OF PROPERTY**

---

The Designated Property and area within 0.5-mile is serviced or is capable of being serviced by the City of Houston. A City of Houston utility bill for potable water for the facility is attached in this appendix. Although the entity name is identified as Dynegy Midstream Services that entity was purchased by Targa Downstream LLC in 2005. In addition, the "Service Address" is identified as 2500 Federal Road (where the water main connection is located) instead of the facility address of 12510 American Petroleum Road. Refer to the attached map, **Figure 7**, for the overall City of Houston municipal water supply. The City of Houston and the City of Galena Park are the only municipalities with jurisdictional bounds within 0.5-mile of the Designated Property.



# City of Houston

## Utility Bill

713.371.1400  
www.houstonwater.org

### Voluntary Watering Restrictions in Effect

Limit outdoor watering to twice per week between the hours of 7PM to 5AM. Even-ending addresses: SUN & THU; Odd-ending addresses: SAT & WED; All others: TUE & FRI. For more information, visit [www.givewaterabreak.org](http://www.givewaterabreak.org)

Customer Name: DYNEGY MIDSTREAM SERVICES LP  
Account Number: 6602-2290-1036  
Service Address: 2500 FEDERAL RD  
Bill Date: 1/9/2023  
Total Amount Due: \$27,554.51

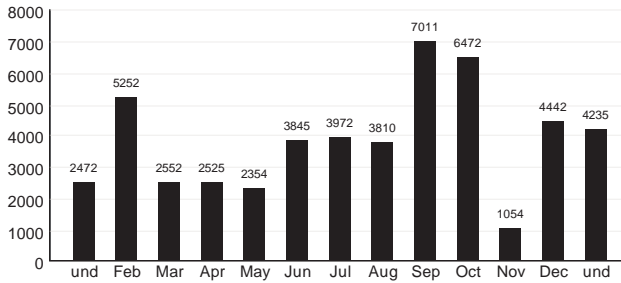
### Billing Period

Previous Read Date 12/6/2022  
Current Read Date 1/6/2023  
Previous Meter Reading 291710  
Current Meter Reading 295945

### Summary of Charges

Previous Balance \$29,588.91  
Payment - Thank You \$29,588.91  
Adjustments \$0.00  
Current Charges \$27,554.51  
**Total Amount Due \$27,554.51**

### Water Meter Consumption (per 1,000 gal.)



To avoid late fees or service interruption, please pay Total Amount Due by 1/30/2023.

- \* If you have a question about your bill or want to make a payment: 713-371-1400
- \* City Leaks and other City Services: 713-837-0311
- \* Thank you for your pledge or contribution to the W.A.T.E.R. fund. Check the "\$1 Gift" box below to include an extra dollar with your payment, or visit [www.houstonwater.org](http://www.houstonwater.org) to make a contribution.

Account Number: 6602-2290-1036

Return this portion with payment. Write account number on all checks.  
Payable to: CITY OF HOUSTON

|                        |             |
|------------------------|-------------|
| TOTAL AMOUNT DUE:      | \$27,554.51 |
| Amount Paid:           |             |
| Due Date:              | 1/30/2023   |
| Amount After 1/30/2023 | \$30,309.96 |

\$1 Gift to W.A.T.E.R. Fund

HOU011096025772



DYNEGY MIDSTREAM SERVICES LP  
811 LOUISIANA ST STE 2100  
HOUSTON TX 77002-1412



CITY OF HOUSTON  
PO BOX 1560  
HOUSTON TX 77251-1560

1560660222901036000275545100030309961



# City of Houston

## Utility Bill

713.371.1400  
[www.houstonwater.org](http://www.houstonwater.org)

### Detailed Meter Usage

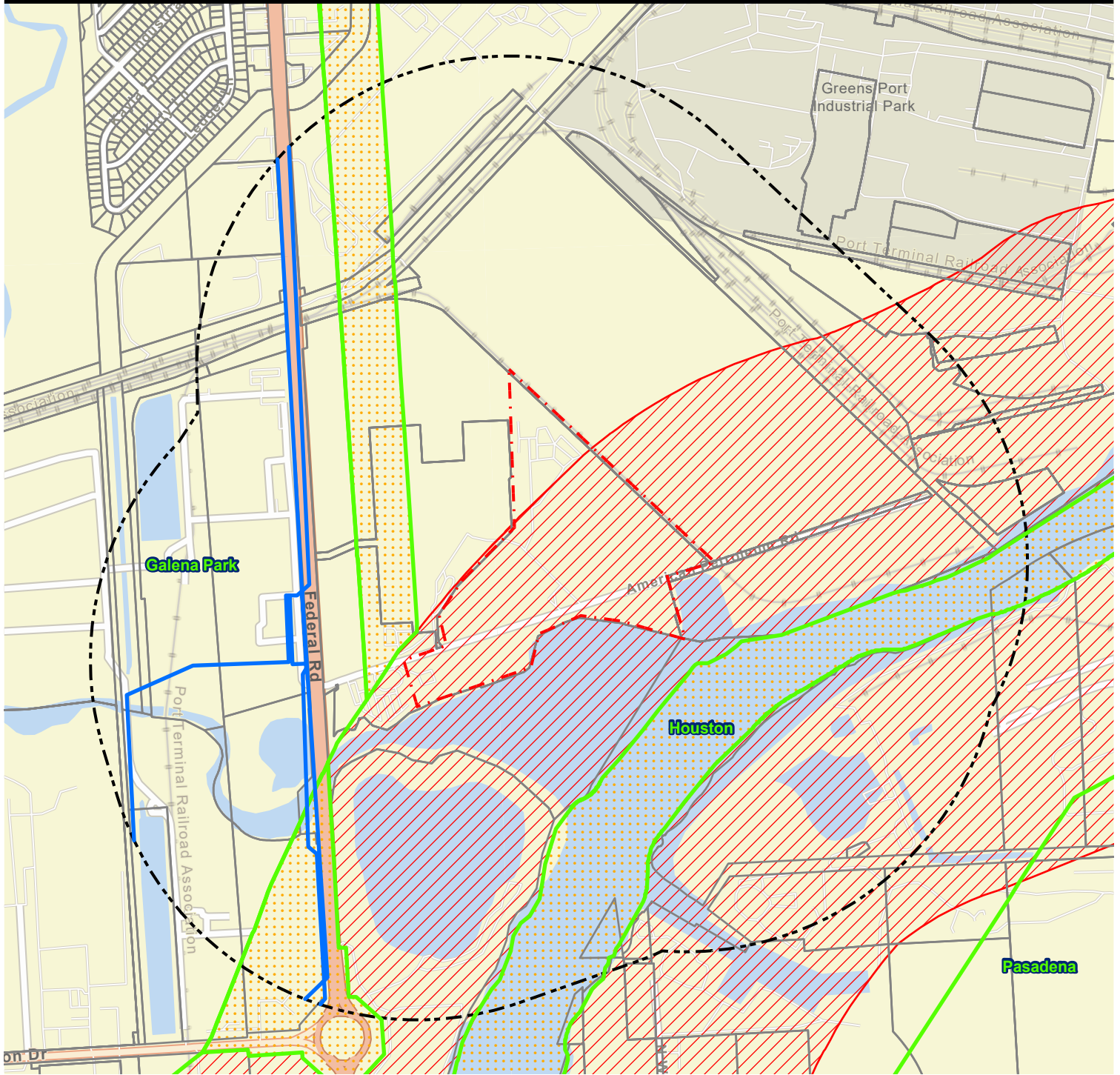
| Meter Type | Meter Number      | Meter Size (Inches) | Previous Reading | Current Reading     | Gallons in Thousands | Read Date |
|------------|-------------------|---------------------|------------------|---------------------|----------------------|-----------|
| WATER COMM | 00190767-AB-4.000 | 4                   | 291710           | 295945<br>ESTIMATED | 4235                 | 1/6/2023  |

| Payments Received      | Adjustments | Current Charges  |
|------------------------|-------------|--|
| 12/21/2022 \$29,588.91 |             | Commercial Base Water Charge \$69.15<br>Commercial Consumption Water Charge \$27,485.15<br>TCEQ Fee \$0.21 |

If you feel that you have been incorrectly billed for water or sewer services, you have the right to dispute the charges. You must file within 90 days from the date of the first disputed bill to request an administrative review or hearing. Please visit our website at [www.houstonwater.org](http://www.houstonwater.org) for a complete list of non-disputable items. If you are waiting for a decision on a bill adjustment, you must continue to pay your current bill(s) while awaiting resolution of your adjustment to avoid interruption of your service, additional penalties, and/or late fees. **In the event service is disconnected for non-payment, service may not be reinstated for one to two business days after the account has been paid in full or satisfactory arrangements have been made.**

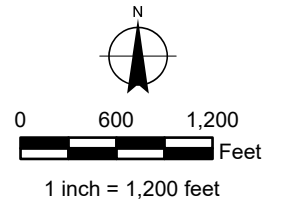
If your services are in danger of termination because you cannot pay, you may be eligible for assistance from the W.A.T.E.R. Fund. Proof of income is required and assistance is subject to availability of funds.

Your drainage charge is calculated on the impervious surface area of your property less a 1,000 square foot adjustment.



Source: World Street Map (WGS84)

- City of Houston Water Line
- Parcel Boundaries
- 0.5-Mile Radius
- City of Houston Municipal Boundaries
- City of Houston Full Service
- City of Houston Limited Service



10075 Windfern Rd  
Houston, TX 77064  
713.230.8436  
braunintertec.com

Project No:  
01092.027

Drawing No:  
F7\_WaterSupply

Drawn By: ZS  
Date Drawn: 2/7/2023  
Checked By: AP  
Last Modified: 4/4/2023

Targa Galena Park Facility

12510 American Petroleum Road

Houston, Texas

**Water Supply Map**

Figure 7

## Appendix P

### MUNICIPAL SETTING DESIGNATION APPLICATION

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

#### **INFORMATION ON WATER WELLS WITHIN FIVE MILES OF THE PROPERTY**

---

A Water Well Report was developed by Banks Environmental Data (Banks) to identify all registered wells located within five miles of the Designated Property. A summary of the Banks Water Well Report, including a water well location map, is included in this Appendix. The name and address of all well owners within five miles of the Designated Property and, to the extent known, the use of all associated wells are presented in **Table 5** of this Appendix.

The Banks Water Well Report identified 1,000 records for water wells. An Excel spreadsheet of water well owners identified within five miles of the Designated Property, as well as associated well logs contained in the Banks Report, are contained on the CD provided as **Appendix Y**.

**Prepared for:**

BRAUN INTERTEC- Houston  
714 S. Greenville Avenue  
Allen, TX 75002



# Water Well Report

Targa GP Facility

12510 American Petroleum Road

Galena Park, TX 77547

Harris County

PO #: 01092.027

ES-141310

Friday, December 30, 2022



## Table of Contents

|  |             |
|--|-------------|
| <b>Geographic Summary</b>                          | <b>3</b>    |
| <b>Maps</b>  |             |
| <b>Summary Map - 5 Mile Buffer</b>                 | <b>4</b>    |
| <b>Topographic Overlay Map - 5 Mile Buffer</b>     | <b>5</b>    |
| <b>Current Imagery Overlay Map - 5 Mile Buffer</b> | <b>6</b>    |
| <b>Water Well Details</b>                          | <b>7</b>    |
| <b>Database Definitions and Sources</b>            | <b>1314</b> |
| <b>Disclaimer</b>                                  | <b>1315</b> |



## Geographic Summary

### Location

Harris County, TX

Target location is 0.106 square miles and has a 1.8 mile perimeter

### Coordinates

Longitude & Latitude in Degrees Minutes Seconds NA

Longitude & Latitude in Decimal Degrees NA

X and Y in UTM NA

### Elevation

NA

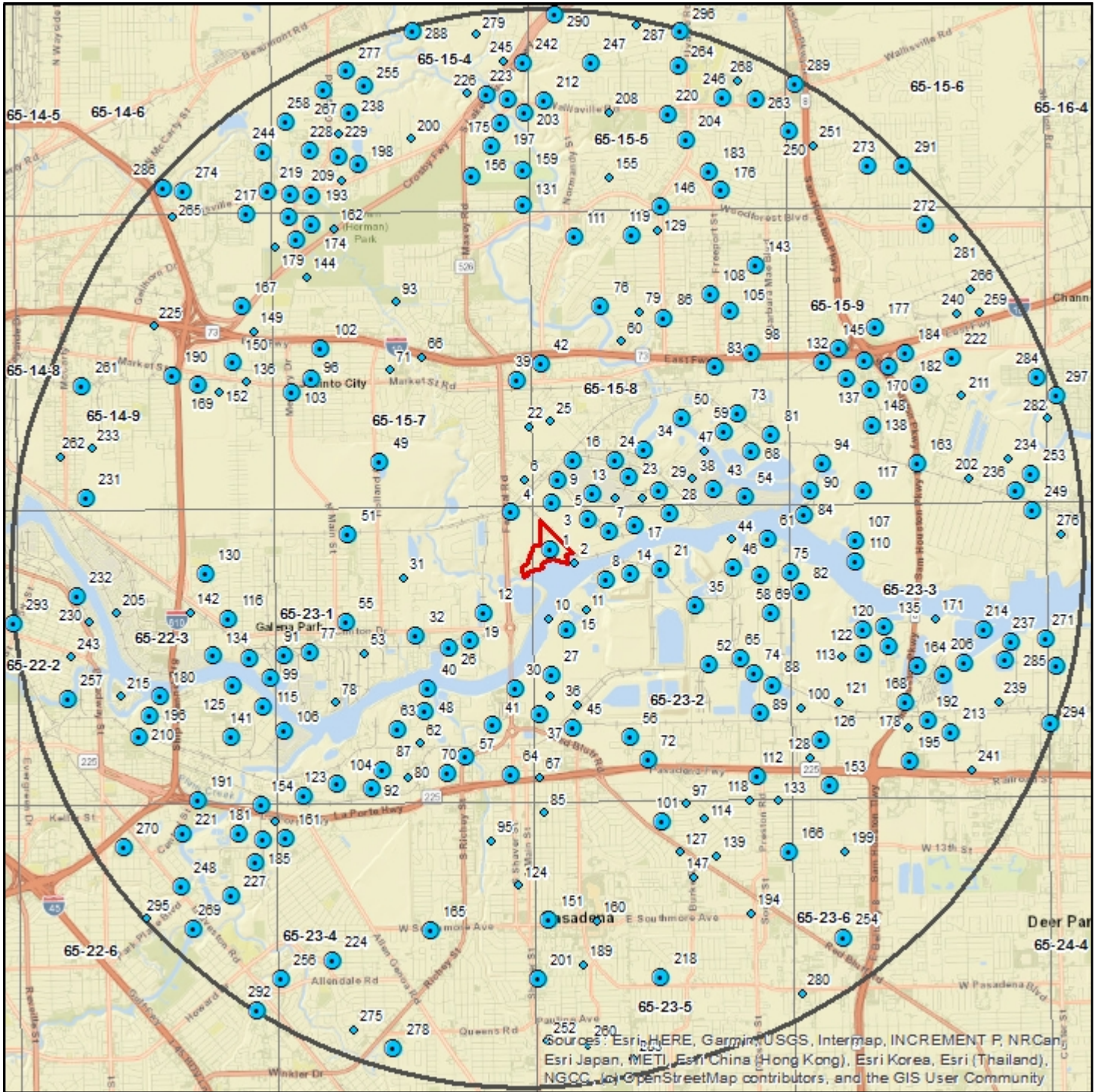
### Zip Codes Searched

| Search Distance | Zip Codes (historical zip codes included)   |
|-----------------|---|
| Target Property | 77015   |
| 5 miles         | 77012, 77049, 77502, 77013, 77506, 77503, 77547, 77011, 77015, 77530, 77536, 77029, 77587, 77023, 77017 |

### Topos Searched

| Search Distance | Topo Name  |
|-----------------|--|
| Target Property | Pasadena (1983)  |
| 5 miles         | Settegast (1983), Park Place (1983), Jacinto City (1983), Pasadena (1983), Highlands (1983), La Porte (1983) |

# Summary Map - 5 Mile Buffer



## Targa GP Facility

- Well
- Well Cluster
- Target Property
- Search Buffer
- Texas Quad Index

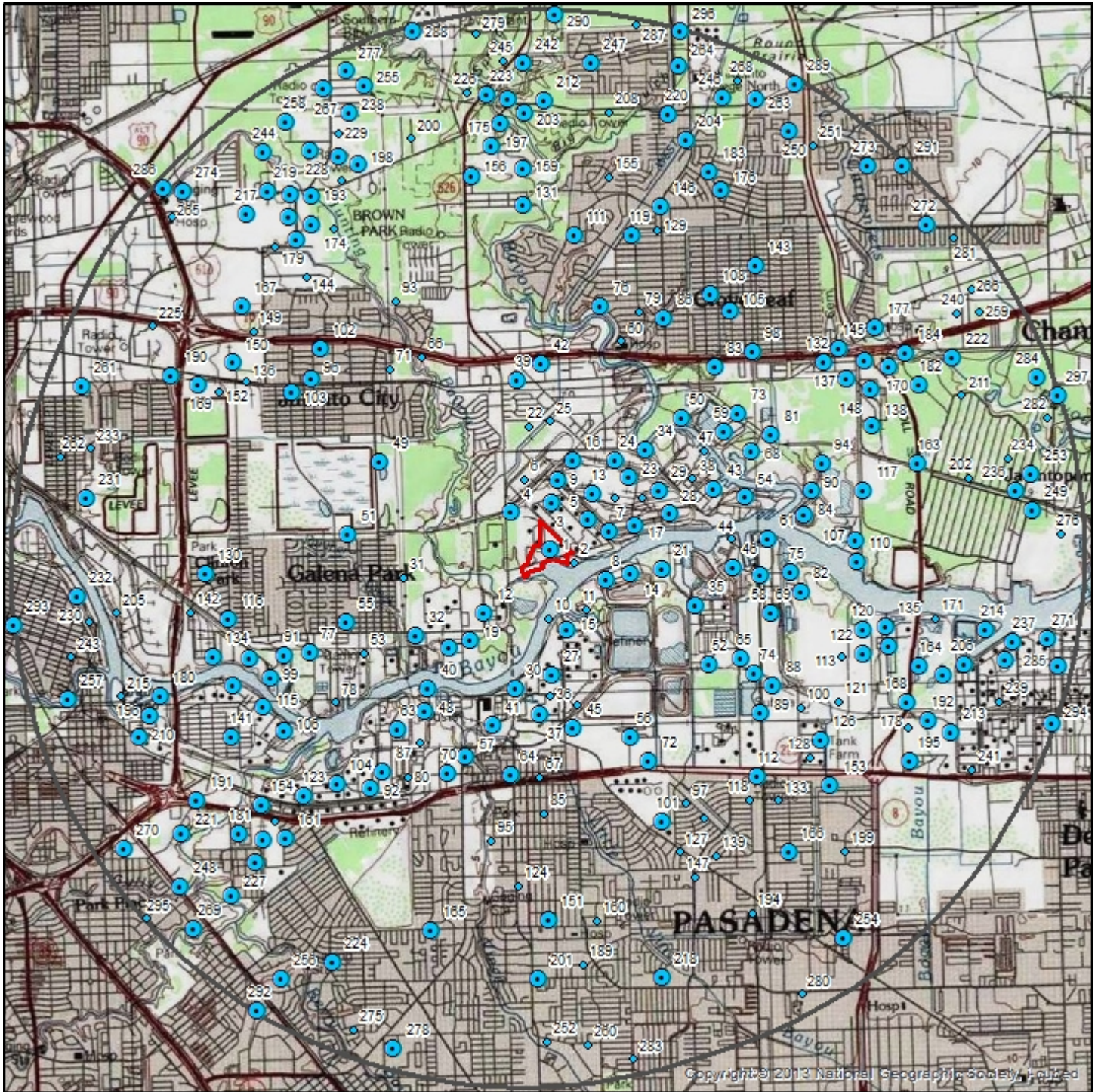
1 : 90,000  
 1 inch = 1.420 miles  
 1 inch = 7500 feet  
 1 centimeter = 0.900 kilometers  
 1 centimeter = 900 meters



Lambert Conformal Conic Projection  
 1983 North American Datum  
 First Standard Parallel: 33° 00' North  
 Second Standard Parallel: 45° 00' North  
 Central Meridian: 96° 00' West  
 Latitude of Origin: 39° 00' North



# Topographic Overlay Map - 5 Mile Buffer



## Targa GP Facility

- Well
- Well Cluster
- Target Property
- Search Buffer

Target Property Quad Name(s)  
Pasadena (1983)

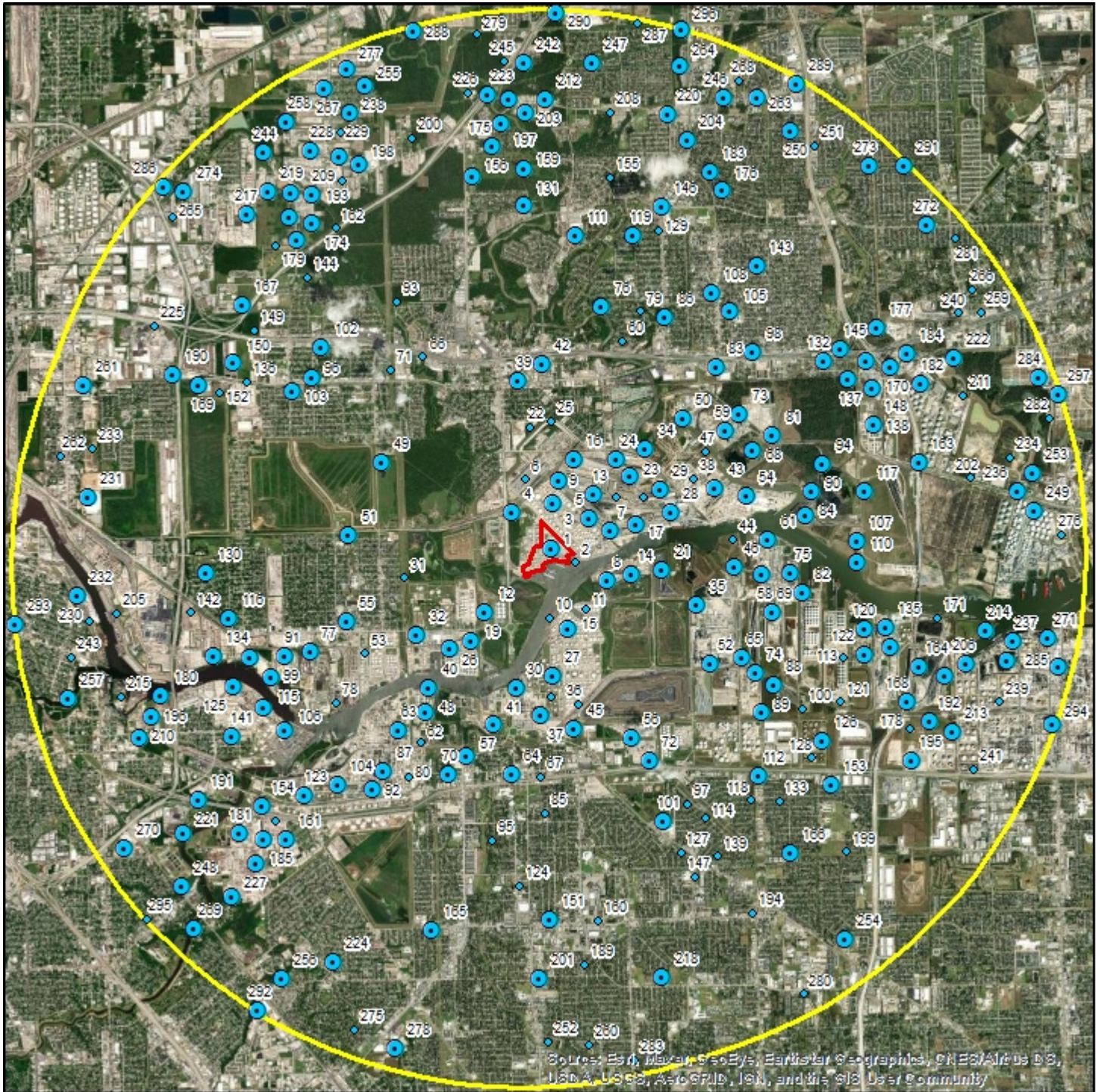
**1 : 90,000**  
1 inch = 1.420 miles  
1 inch = 7500 feet

Lambert Conformal Conic Projection  
1983 North American Datum  
First Standard Parallel: 33° 00' North  
Second Standard Parallel: 45° 00' North  
Central Meridian: 96° 00' West  
Latitude of Origin: 39° 00' North





### Current Imagery Overlay Map - 5 Mile Buffer



### Targa GP Facility

- Well
- Well Cluster

- Target Property
- Search Buffer

1 : 90,000  
 1 inch = 1.420 miles  
 1 inch = 7500 feet  
 1 centimeter = 0.900 kilometers  
 1 centimeter = 900 meters



Lambert Conformal Conic Projection  
 1983 North American Datum  
 First Standard Parallel: 33° 00' North  
 Second Standard Parallel: 45° 00' North  
 Central Meridian: 96° 00' West  
 Latitude of Origin: 39° 00' North



## Water Well Details

| Map ID | Source ID | Dataset      | Owner of Well                        | Type of Well  | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------|--------------|--------------------------------------|---------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 1      | HGSD1715  | TX HGSD      | Not Reported                         | Irrigation    | 608           | 01/01/1962      | -95.205    | 29.7439   | 19 ft     | N/A                  |
| 1      | 6523244   | TX TWDB GW   | American Petroleum Co. well #2       | Unused        | 707           | 01/01/1931      | -95.2025   | 29.7422   | ft        | <a href="#">View</a> |
| 2      | 6523227   | TX TWDB GW   | Warren Petroleum Co.                 | Unused        | 442           | 01/01/1953      | -95.2014   | 29.7419   | ft        | <a href="#">View</a> |
| 3      | 65-23-2   | TX TCEQ HIST | Hoyer Construction                   | Domestic      | 520           | 06/07/1993      | -95.204879 | 29.750436 | 22 ft     | <a href="#">View</a> |
| 3      | HGSD13950 | TX HGSD      | Foroni Metals of Texas, Inc          | Domestic      | 440           | n/a             | -95.2039   | 29.7528   | 27 ft     | N/A                  |
| 3      | HGSD5424  | TX HGSD      | Foroni Metals of Texas, Inc.         | Domestic      | 447           | 01/01/1987      | -95.2039   | 29.7528   | 27 ft     | N/A                  |
| 3      | 458049    | TX TWDB SDR  | Foroni Metals of Texas, Inc          | Other         | 440           | 8/15/2017       | -95.203601 | 29.752763 | 27 ft     | <a href="#">View</a> |
| 4      | HGSD1460  | TX HGSD      | Armco, Inc.                          | Irrigation    | 1711          | 01/01/1970      | -95.2114   | 29.7492   | 24 ft     | N/A                  |
| 4      | 6523119   | TX TWDB GW   | Armco Steel Corp                     | Industrial    | 1711          | 01/01/1970      | -95.2122   | 29.7492   | 25 ft     | <a href="#">View</a> |
| 5      | HGSD2105  | TX HGSD      | AMERADA HESS CORPORATION             | Irrigation    | 948           | 01/01/1971      | -95.1989   | 29.7481   | 20 ft     | N/A                  |
| 5      | 6523228   | TX TWDB GW   | Terminal Corp.                       | Industrial    | 822           | 01/01/1961      | -95.1992   | 29.7481   | 8 ft      | <a href="#">View</a> |
| 6      | 65-15-7C  | TX TCEQ HIST | Armco Steel Co.                      | N/A           | 1711          | 04/16/1970      | -95.209317 | 29.753712 | 26 ft     | <a href="#">View</a> |
| 7      | HGSD1468  | TX HGSD      | Armco, Inc.                          | Irrigation    | 1255          | 01/01/1943      | -95.1956   | 29.7464   | 24 ft     | N/A                  |
| 7      | 6523207   | TX TWDB GW   | Armco Steel Corp. well #3            | Industrial    | 1255          | 01/01/1943      | -95.1958   | 29.7475   | 13 ft     | <a href="#">View</a> |
| 8      | HGSD1507  | TX HGSD      | PCI Nitrogen, LLC                    | Irrigation    | 1100          | 01/01/1958      | -95.1961   | 29.7394   | 6 ft      | N/A                  |
| 8      | HGSD1510  | TX HGSD      | PCI Nitrogen, LLC                    | Irrigation    | 1310          | 01/01/1965      | -95.1964   | 29.7367   | 8 ft      | N/A                  |
| 8      | G1010936B | TX TCEQ PWS  | PCI NITROGEN PASADENA                | Public Supply | 1112          | 01/01/1958      | -95.195831 | 29.739166 | 5 ft      | <a href="#">View</a> |
| 8      | G1010936C | TX TCEQ PWS  | PCI NITROGEN PASADENA                | Public Supply | 1325          | 01/07/1965      | -95.196114 | 29.736666 | 9 ft      | <a href="#">View</a> |
| 8      | 6523226   | TX TWDB GW   | Mobil Mining & Mineral Co.           | Industrial    | 1112          | 01/01/1958      | -95.1961   | 29.7394   | 6 ft      | <a href="#">View</a> |
| 8      | 6523250   | TX TWDB GW   | Mobil Mining & Mineral Co.           | Industrial    | 1325          | 01/01/1965      | -95.1964   | 29.7369   | 11 ft     | <a href="#">View</a> |
| 9      | HGSD1466  | TX HGSD      | Armco, Inc.                          | Irrigation    | 1384          | 01/01/1944      | -95.2039   | 29.7536   | 26 ft     | N/A                  |
| 9      | 6515810   | TX TWDB GW   | Armco Steel Corp. #5                 | Industrial    | 1370          | 01/01/1944      | -95.205    | 29.7539   | 27 ft     | <a href="#">View</a> |
| 10     | 438610    | TX TWDB SDR  | Kinder Morgan                        | Other         | 30.5          | 10/4/2016       | -95.205813 | 29.734113 | ft        | <a href="#">View</a> |
| 11     | HGSD8147  | TX HGSD      | Kinder Morgan Liquids Terminals, LLC | Domestic      | 180           | 01/01/1982      | -95.1997   | 29.7353   | 11 ft     | N/A                  |
| 12     | 541530    | TX TWDB SDR  | CP & Y Inc.                          | Other         | 50            | 8/28/2019       | -95.215852 | 29.734975 | 14 ft     | <a href="#">View</a> |
| 12     | 541546    | TX TWDB SDR  | CP & Y Inc.                          | Other         | 50            | 11/15/2019      | -95.215099 | 29.735315 | 14 ft     | <a href="#">View</a> |
| 12     | 541581    | TX TWDB SDR  | CP & Y Inc.                          | Other         | 50            | 11/15/2019      | -95.214332 | 29.734883 | 14 ft     | <a href="#">View</a> |
| 12     | 541587    | TX TWDB SDR  | CP & Y Inc.                          | Other         | 50            | 8/29/2019       | -95.215657 | 29.734457 | 14 ft     | <a href="#">View</a> |
| 13     | 65-15-8   | TX TCEQ HIST | UCR Inc.                             | Industrial    | 678           | 07/17/1996      | -95.19822  | 29.751639 | 25 ft     | <a href="#">View</a> |
| 13     | HGSD1462  | TX HGSD      | Greens Port Industrial Park          | Irrigation    | 730           | 01/01/1964      | -95.1964   | 29.7517   | 25 ft     | N/A                  |
| 13     | HGSD1470  | TX HGSD      | Greens Port Industrial Park          | Irrigation    | 1385          | 01/01/1943      | -95.1964   | 29.7517   | 25 ft     | N/A                  |
| 13     | HGSD1467  | TX HGSD      | Armco, Inc.                          | Irrigation    | 1266          | 01/01/1945      | -95.1972   | 29.7528   | 26 ft     | N/A                  |
| 13     | HGSD6314  | TX HGSD      | Boltex Mfg. Co., LP                  | Irrigation    | 680           | n/a             | -95.1958   | 29.7503   | 24 ft     | N/A                  |
| 13     | 6515809   | TX TWDB GW   | Armco Steel Corp. #4                 | Industrial    | 1400          | 01/01/1945      | -95.1981   | 29.7531   | 25 ft     | <a href="#">View</a> |
| 14     | HGSD1506  | TX HGSD      | MOBIL MINING & MINERALS CO.,PASA     | Irrigation    | 970           | 01/01/1951      | -95.1922   | 29.7403   | 8 ft      | N/A                  |
| 14     | HGSD1509  | TX HGSD      | MOBIL CHEMICAL CO. / PASADENA        | Irrigation    | 1357          | 01/01/1962      | -95.1933   | 29.7411   | 8 ft      | N/A                  |
| 14     | HGSD1505  | TX HGSD      | MOBIL CHEMICAL CO. / PASADENA        | Irrigation    | 409           | 01/01/1951      | -95.1908   | 29.7408   | 9 ft      | N/A                  |
| 14     | G1010936D | TX TCEQ PWS  | PCI NITROGEN PASADENA                | Public Supply | 1377          | 01/01/1962      | -95.192497 | 29.74     | 7 ft      | <a href="#">View</a> |
| 14     | 6523208   | TX TWDB GW   | Olin Corp.                           | Industrial    | 412           | 01/01/1948      | -95.1931   | 29.7406   | 6 ft      | <a href="#">View</a> |
| 14     | 6523212   | TX TWDB GW   | Olin Corp.                           | Industrial    | 982           | 01/01/1951      | -95.1931   | 29.7406   | 6 ft      | <a href="#">View</a> |
| 14     | 6523224   | TX TWDB GW   | Mobil Mining & Mineral Co.           | Industrial    | 1230          | 01/01/1961      | -95.1906   | 29.7417   | 8 ft      | <a href="#">View</a> |
| 14     | 6523225   | TX TWDB GW   | Mobil Mining & Mineral Co.           | Industrial    | 1377          | 01/01/1962      | -95.1928   | 29.7403   | 6 ft      | <a href="#">View</a> |
| 15     | HGSD2010  | TX HGSD      | Kinder Morgan Liquid Terminals, LP   | Irrigation    | 340           | 01/01/1950      | -95.202507 | 29.732505 | 16 ft     | N/A                  |
| 15     | HGSD2103  | TX HGSD      | GATX TERMINALS CORPORATION           | Irrigation    | 750           | 01/01/1987      | -95.2031   | 29.7319   | 19 ft     | N/A                  |

## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                        | Type of Well            | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|--------------------------------------|-------------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 15     | G1012605<br>A               | TX TCEQ PWS  | SWS HOLDINGS-<br>PASADENA            | Public<br>Supply        | 550           | n/a             | -95.202774 | 29.732779 | 16 ft     | <a href="#">View</a> |
| 15     | 6523222                     | TX TWDB GW   | Texas Asphalt & Refin.<br>Co.        | Industrial              | 707           | 01/01/1956      | -95.2011   | 29.7336   | 11 ft     | <a href="#">View</a> |
| 15     | 6523230                     | TX TWDB GW   | Horton & Horton<br>Concrete Co.      | Industrial              | 374           | 01/01/1950      | -95.2011   | 29.7336   | 11 ft     | <a href="#">View</a> |
| 15     | 6523239                     | TX TWDB GW   | Phillips Petro.Co.                   | Plugged or<br>Destroyed | 757           | 01/01/1936      | -95.2033   | 29.7317   | 18 ft     | <a href="#">View</a> |
| 16     | HGSD1461                    | TX HGSD      | Armco, Inc.                          | Irrigation              | 1692          | 01/01/1967      | -95.2014   | 29.7564   | 25 ft     | N/A                  |
| 16     | HGSD1464                    | TX HGSD      | Armco, Inc.                          | Irrigation              | 1440          | 01/01/1957      | -95.2014   | 29.7561   | 25 ft     | N/A                  |
| 16     | 6515824                     | TX TWDB GW   | Armco Steel Corp.                    | Industrial              | 1634          | 01/01/1957      | -95.2028   | 29.7575   | 26 ft     | <a href="#">View</a> |
| 16     | 6515814                     | TX TWDB GW   | Armco Steel Corp.                    | Fire                    | 376           | 01/01/1948      | -95.2033   | 29.7575   | 26 ft     | <a href="#">View</a> |
| 17     | HGSD1469                    | TX HGSD      | Armco, Inc.                          | Irrigation              | 1266          | 01/01/1943      | -95.1914   | 29.7472   | 10 ft     | N/A                  |
| 17     | 6523206                     | TX TWDB GW   | Armco Steel Corp. well<br>#2         | Industrial              | 1266          | 01/01/1943      | -95.1931   | 29.7486   | 27 ft     | <a href="#">View</a> |
| 18     | HGSD6313                    | TX HGSD      | Boltex Mfg. Co.                      | Irrigation              | 680           | 01/01/1998      | -95.1947   | 29.7511   | 26 ft     | N/A                  |
| 19     | 6523148                     | TX TWDB GW   | Texas Inc.                           | Unused                  | 802           | 01/01/1930      | -95.2181   | 29.7311   | 14 ft     | <a href="#">View</a> |
| 19     | USGS2943<br>510951304<br>01 | USGS WW      | USGS                                 | Not<br>Reported         | 802           | 03/25/1930      | -95.2181   | 29.7311   | 14 ft     | N/A                  |
| 20     | G1013421<br>A               | TX TCEQ PWS  | AMERIFORGE HARRIS<br>COUNTY FACILITY | Public<br>Supply        | 678           | 07/17/1996      | -95.190486 | 29.751044 | 26 ft     | <a href="#">View</a> |
| 21     | 65-22-2C                    | TX TCEQ HIST | Phosphate Chemicals,<br>Inc.         | N/A                     | 1220          | 03/17/1965      | -95.187188 | 29.74083  | 69 ft     | <a href="#">View</a> |
| 21     | HGSD1508                    | TX HGSD      | PCI Nitrogen, LLC                    | Irrigation              | 1221          | 01/01/1961      | -95.1894   | 29.7403   | 10 ft     | N/A                  |
| 21     | HGSD1969                    | TX HGSD      | Patriot Storage, LLC                 | Domestic                | 1230          | 01/01/1965      | -95.1861   | 29.7408   | 8 ft      | N/A                  |
| 21     | HGSD1052<br>2               | TX HGSD      | ExxonMobil<br>Environmental Services | Irrigation              | 500           | 01/01/2008      | -95.1872   | 29.7403   | 69 ft     | N/A                  |
| 21     | G1010936<br>A               | TX TCEQ PWS  | PCI NITROGEN<br>PASADENA             | Public<br>Supply        | 1230          | 11/20/1961      | -95.189964 | 29.741258 | 10 ft     | <a href="#">View</a> |
| 21     | 6523251                     | TX TWDB GW   | Phosphate Chemical Co.               | Industrial              | 1230          | 01/01/1965      | -95.1872   | 29.7408   | 69 ft     | <a href="#">View</a> |
| 22     | HGSD1474<br>6               | TX HGSD      | Gulf Coast Concrete &<br>Shell Inc.  | Irrigation              | 400           | n/a             | -95.2086   | 29.7611   | 25 ft     | N/A                  |
| 23     | 65-15-8                     | TX TCEQ HIST | Amerival                             | Industrial              | 475           | 06/18/1988      | -95.192271 | 29.753976 | 25 ft     | <a href="#">View</a> |
| 23     | 65-15-8                     | TX TCEQ HIST | Faroni Metals of Texas               | Industrial              | 447           | 10/15/1987      | -95.191942 | 29.753821 | 25 ft     | <a href="#">View</a> |
| 23     | HGSD1463                    | TX HGSD      | Armco, Inc.                          | Irrigation              | 713           | 01/01/1941      | -95.1947   | 29.7544   | 24 ft     | N/A                  |
| 23     | HGSD1118<br>4               | TX HGSD      | Ameri-Forge Corporation              | Irrigation              | 660           | n/a             | -95.1908   | 29.7525   | 27 ft     | N/A                  |
| 23     | HGSD6058                    | TX HGSD      | Greens Port Industrial<br>Park       | Irrigation              | 475           | 01/01/1988      | -95.1925   | 29.7544   | 25 ft     | N/A                  |
| 23     | 6515811                     | TX TWDB GW   | Armco Steel Corp. #6                 | Industrial              | 1381          | 01/01/1948      | -95.1911   | 29.7522   | 24 ft     | <a href="#">View</a> |
| 23     | 6515830                     | TX TWDB GW   | Armco Steel Corp. #3                 | Unused                  | 449           | 1941-10-17      | -95.1939   | 29.7544   | 25 ft     | <a href="#">View</a> |
| 23     | 6515831                     | TX TWDB GW   | Armco Steel Corp. #2                 | Unused                  | 713           | 1941-09-20      | -95.1933   | 29.7544   | 26 ft     | <a href="#">View</a> |
| 24     | HGSD1459                    | TX HGSD      | Armco, Inc.                          | Irrigation              | 1102          | 01/01/1949      | -95.1944   | 29.7564   | 25 ft     | N/A                  |
| 24     | HGSD1458                    | TX HGSD      | WSP Pipe LLC                         | Irrigation              | 1706          | 01/01/1968      | -95.1922   | 29.7572   | 26 ft     | N/A                  |
| 24     | G1010493<br>B               | TX TCEQ PWS  | GREENS PORT<br>INDUSTRIAL PARK       | Public<br>Supply        | 730           | 11/26/1964      | -95.196388 | 29.754723 | 25 ft     | <a href="#">View</a> |
| 24     | 6515812                     | TX TWDB GW   | A O Smith Corp.                      | Industrial              | 1102          | 1949-12-27      | -95.1956   | 29.7575   | 25 ft     | <a href="#">View</a> |
| 24     | 6515825                     | TX TWDB GW   | A.O.Smith Corp                       | Industrial              | 1706          | 01/01/1968      | -95.1928   | 29.7572   | 26 ft     | <a href="#">View</a> |
| 24     | 6515836                     | TX TWDB GW   | Greens Port Industrial<br>Park       | n/a                     | 730           | 1964-11-26      | -95.1967   | 29.755    | 24 ft     | <a href="#">View</a> |
| 24     | USGS2945<br>250951133<br>01 | USGS WW      | USGS                                 | Not<br>Reported         | 1706          | 03/26/1968      | -95.1928   | 29.7572   | 26 ft     | N/A                  |
| 25     | 6515837                     | TX TWDB GW   | Armco Steel Corp                     | Industrial              | 1070          | 01/01/1967      | -95.2053   | 29.7619   | 25 ft     | <a href="#">View</a> |
| 26     | HGSD1863                    | TX HGSD      | GATX TERMINALS<br>CORPORATION        | Irrigation              | 1468          | 01/01/1945      | -95.2217   | 29.73     | 13 ft     | N/A                  |
| 26     | 6523147                     | TX TWDB GW   | Texaco Inc.                          | Unused                  | 1376          | 01/01/1929      | -95.2217   | 29.7286   | 11 ft     | <a href="#">View</a> |
| 26     | 6523102                     | TX TWDB GW   | Texasco Inc                          | Industrial              | 1410          | 01/01/1945      | -95.2219   | 29.7303   | 13 ft     | <a href="#">View</a> |
| 26     | USGS2943<br>480951318<br>01 | USGS WW      | USGS                                 | Not<br>Reported         | 1410          | 12/01/1945      | -95.2219   | 29.7303   | 13 ft     | N/A                  |
| 27     | 65-23-1                     | TX TCEQ HIST | Marlin Fleeting & Ser. Co.           | Industrial              | 450           | 10/17/1986      | -95.205157 | 29.726095 | 22 ft     | <a href="#">View</a> |
| 27     | 65-23-2B                    | TX TCEQ HIST | Houston Schell                       | Industrial              | 378           | 02/18/1972      | -95.206543 | 29.728078 | 25 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID             | Dataset      | Owner of Well                        | Type of Well  | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------|--------------|--------------------------------------|---------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 27     | HGSD1573              | TX HGSD      | GATX TERMINALS CORPORATION           | Irrigation    | 930           | 01/01/1963      | -95.205007 | 29.727505 | 23 ft     | N/A                  |
| 27     | HGSD2104              | TX HGSD      | GATX TERMINALS CORPORATION           | Irrigation    | 700           | 01/01/1976      | -95.2044   | 29.7286   | 25 ft     | N/A                  |
| 27     | 6523229               | TX TWDB GW   | General Amer. Tank Co. well #2       | Industrial    | 485           | 01/01/1958      | -95.2053   | 29.7278   | 23 ft     | <a href="#">View</a> |
| 28     | G1010493 A            | TX TCEQ PWS  | GREENS PORT INDUSTRIAL PARK          | Public Supply | 1385          | 01/10/1943      | -95.185837 | 29.748888 | 15 ft     | <a href="#">View</a> |
| 28     | 6523205               | TX TWDB GW   | Armco Steel Corp. well #1            | Industrial    | 1385          | 01/01/1943      | -95.1839   | 29.7492   | 19 ft     | <a href="#">View</a> |
| 29     | 65-15-8               | TX TCEQ HIST | Ameriforge                           | Industrial    | 475           | 06/28/1988      | -95.187335 | 29.752031 | 24 ft     | <a href="#">View</a> |
| 29     | HGSD1465              | TX HGSD      | Armco, Inc.                          | Irrigation    | 1381          | 01/01/1944      | -95.1894   | 29.7522   | 23 ft     | N/A                  |
| 29     | HGSD5835              | TX HGSD      | Ameri-Forge Corporation              | Irrigation    | 435           | 01/01/1987      | -95.1867   | 29.7519   | 24 ft     | N/A                  |
| 29     | HGSD5642              | TX HGSD      | Ameri-Forge Corporation              | Irrigation    | 0             | n/a             | -95.1903   | 29.7511   | 25 ft     | N/A                  |
| 29     | G1013421 B            | TX TCEQ PWS  | AMERIFORGE HARRIS COUNTY FACILITY    | Public Supply | 0             | n/a             | -95.186867 | 29.75175  | 25 ft     | <a href="#">View</a> |
| 30     | 65-23-1B              | TX TCEQ HIST | Houston Shell Co.                    | Industrial    | 488           | 08/06/1973      | -95.210866 | 29.724285 | 15 ft     | <a href="#">View</a> |
| 30     | 6523110               | TX TWDB GW   | Crown Central Petro.Co               | Industrial    | 1827          | 01/01/1969      | -95.2114   | 29.7217   | 24 ft     | <a href="#">View</a> |
| 30     | HGSD1338              | TX HGSD      | Pasadena Refining System, Inc.       | Irrigation    | 1827          | 01/01/1969      | -95.2106   | 29.7228   | 21 ft     | N/A                  |
| 31     | 327863                | TX TWDB SDR  | Troy Construction LLC.               | Industrial    | 300           | 7/24/2013       | -95.229174 | 29.740005 | 20 ft     | <a href="#">View</a> |
| 32     | HGSD1714              | TX HGSD      | Chemical Exchange Industries Inc.    | Irrigation    | 394           | 01/01/1950      | -95.2269   | 29.7319   | 24 ft     | N/A                  |
| 32     | 6523118               | TX TWDB GW   | Velsicol Chemical Co.                | Industrial    | 311           | 01/01/1950      | -95.2283   | 29.7314   | 18 ft     | <a href="#">View</a> |
| 33     | HGSD1341              | TX HGSD      | CROWN CENTRAL PETROLEUM CORP.        | Irrigation    | 1262          | 01/01/1944      | -95.2056   | 29.7231   | 25 ft     | N/A                  |
| 34     | HGSD1989              | TX HGSD      | Densimix, Inc./E & B, Inc.           | Irrigation    | 720           | 01/01/1951      | -95.1897   | 29.7578   | 26 ft     | N/A                  |
| 34     | G1011628 A            | TX TCEQ PWS  | PLATZER SHIPYARD INC                 | Public Supply | 780           | n/a             | -95.188614 | 29.757778 | 25 ft     | <a href="#">View</a> |
| 34     | G1011631 A            | TX TCEQ PWS  | NEWPARK SHIPBUILDING GREEN BAYOU INC | Public Supply | 330           | 07/14/1975      | -95.189163 | 29.757223 | 26 ft     | <a href="#">View</a> |
| 34     | 6515815               | TX TWDB GW   | Tenn-Tex Alloy and Chemical Co.      | Industrial    | 733           | 01/01/1951      | -95.1883   | 29.7564   | 24 ft     | <a href="#">View</a> |
| 35     | HGSD1776              | TX HGSD      | Chevron Phillips Chemical Co.        | Irrigation    | 1967          | 01/01/1953      | -95.1817   | 29.7358   | 22 ft     | N/A                  |
| 35     | HGSD1777              | TX HGSD      | Chevron Phillips Chemical Co.        | Irrigation    | 1220          | 01/01/1952      | -95.1814   | 29.7361   | 22 ft     | N/A                  |
| 35     | G1010312 A            | TX TCEQ PWS  | PASADENA PLASTICS COMPLEX            | Public Supply | 1967          | 08/12/1952      | -95.18222  | 29.735556 | 22 ft     | <a href="#">View</a> |
| 35     | G1010312 B            | TX TCEQ PWS  | PASADENA PLASTICS COMPLEX            | Public Supply | 1220          | 09/19/1952      | -95.181946 | 29.735556 | 22 ft     | <a href="#">View</a> |
| 35     | 6523214               | TX TWDB GW   | Phillips 66 Co. Houston Chemical     | Industrial    | 1967          | 1952-06-24      | -95.1822   | 29.7361   | 21 ft     | <a href="#">View</a> |
| 35     | 6523215               | TX TWDB GW   | Phillips 66 Co. Houston Chemical     | Industrial    | 1220          | 1952-08-15      | -95.1811   | 29.7364   | 20 ft     | <a href="#">View</a> |
| 35     | USGS2944 100951051 01 | USGS WW      | USGS                                 | Not Reported  | 1220          | 08/15/1952      | -95.1811   | 29.7364   | 20 ft     | N/A                  |
| 35     | USGS2944 090951055 01 | USGS WW      | USGS                                 | Not Reported  | 1967          | 07/29/1952      | -95.1822   | 29.7361   | 21 ft     | N/A                  |
| 36     | 6523249               | TX TWDB GW   | Premier Petroleum Co.                | Industrial    | 930           | 01/01/1963      | -95.2011   | 29.7219   | 26 ft     | <a href="#">View</a> |
| 37     | 65-23-2A              | TX TCEQ HIST | Crown Central Pet.                   | Industrial    | 2200          | 03/06/1969      | -95.206962 | 29.720527 | 25 ft     | <a href="#">View</a> |
| 37     | HGSD1342              | TX HGSD      | Pasadena Refining System, Inc.       | Irrigation    | 1274          | 01/01/1950      | -95.2086   | 29.7214   | 23 ft     | N/A                  |
| 37     | HGSD1339              | TX HGSD      | Pasadena Refining System, Inc.       | Irrigation    | 922           | 01/01/1944      | -95.2056   | 29.7203   | 24 ft     | N/A                  |
| 37     | HGSD1340              | TX HGSD      | CROWN CENTRAL PETROLEUM CORP.        | Irrigation    | 1260          | 01/01/1944      | -95.2094   | 29.72     | 26 ft     | N/A                  |
| 37     | HGSD2847              | TX HGSD      | HOUSTON SHELL & CONCRETE             | Irrigation    | 485           | 01/01/1958      | -95.2086   | 29.72     | 25 ft     | N/A                  |
| 37     | HGSD2848              | TX HGSD      | HOUSTON SHELL & CONCRETE             | Irrigation    | 640           | 01/01/1958      | -95.2086   | 29.72     | 25 ft     | N/A                  |
| 37     | HGSD2849              | TX HGSD      | HOUSTON SHELL & CONCRETE             | Irrigation    | 485           | 01/01/1974      | -95.2086   | 29.72     | 25 ft     | N/A                  |
| 37     | HGSD1081 5            | TX HGSD      | Dixie Used Auto Parts LLC            | Domestic      | 120           | 01/01/2009      | -95.2075   | 29.7178   | 26 ft     | N/A                  |



## Water Well Details

| Map ID | Source ID           | Dataset      | Owner of Well                           | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|---------------------|--------------|---|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 37     | 6523115             | TX TWDB GW   | Crown Central Petroleum Co.             | Industrial           | 922           | 01/01/1944      | -95.2092   | 29.72     | 25 ft     | <a href="#">View</a> |
| 37     | 6523203             | TX TWDB GW   | Crown Central Pet. Co. well #8          | Industrial           | 1262          | 01/01/1944      | -95.2067   | 29.7211   | 23 ft     | <a href="#">View</a> |
| 37     | 6523204             | TX TWDB GW   | Crown Central Pet. Co. well #9          | Industrial           | 1274          | 01/01/1950      | -95.2058   | 29.72     | 24 ft     | <a href="#">View</a> |
| 37     | 6523247             | TX TWDB GW   | Port Terminal Railroad                  | Unused               | 715           | 01/01/1929      | -95.2047   | 29.7197   | 28 ft     | <a href="#">View</a> |
| 37     | 204750              | TX TWDB SDR  | Eddie Valdez                            | Industrial           | 200           | 6/11/2009       | -95.2072   | 29.7178   | 26 ft     | <a href="#">View</a> |
| 38     | HGSD4398            | TX HGSD      | Trinity Industries, Inc.                | Irrigation           | 780           | 01/01/1953      | -95.1822   | 29.7536   | 19 ft     | N/A                  |
| 39     | 65-15-8G            | TX TCEQ HIST | A & D Construction Co.                  | Industrial           | 565           | 06/26/1978      | -95.210235 | 29.767719 | 26 ft     | <a href="#">View</a> |
| 39     | 6515808             | TX TWDB GW   | City of Houston Woodland                | Public Supply        | 1208          | 01/01/1958      | -95.2072   | 29.7683   | 27 ft     | <a href="#">View</a> |
| 39     | 6515834             | TX TWDB GW   | City of Houston Woodland                | Unused               | 753           | 1940-06-10      | -95.2072   | 29.7683   | 27 ft     | <a href="#">View</a> |
| 40     | HGSD1163            | TX HGSD      | Kinder Morgan Liquids Terminals, LLC    | Irrigation           | 930           | 01/01/1954      | -95.225    | 29.7244   | 15 ft     | N/A                  |
| 40     | HGSD1162            | TX HGSD      | Kinder Morgan Liquids Terminals, LLC    | Irrigation           | 776           | 01/01/1965      | -95.2278   | 29.7239   | 14 ft     | N/A                  |
| 40     | 6523136             | TX TWDB GW   | Houston Light. & Power Deepwater Plant  | Industrial           | 809           | 01/01/1941      | -95.2278   | 29.7242   | 13 ft     | <a href="#">View</a> |
| 40     | 6523137             | TX TWDB GW   | Houston Light.&Power Deepwater Plant    | Plugged or Destroyed | 826           | 01/01/1923      | -95.225    | 29.7242   | 15 ft     | <a href="#">View</a> |
| 40     | 6523138             | TX TWDB GW   | Houston Light & Power Deepwater Plant   | Unused               | 823           | 01/01/1924      | -95.2258   | 29.7236   | 14 ft     | <a href="#">View</a> |
| 40     | 6523106             | TX TWDB GW   | Houston Light. & Power Deepwater Plant  | Industrial           | 940           | 01/01/1949      | -95.225    | 29.7244   | 15 ft     | <a href="#">View</a> |
| 40     | 6523139             | TX TWDB GW   | H. L. & P. Co. Deepwater Plant          | Industrial           | 836           | 01/01/1929      | -95.2256   | 29.7219   | 15 ft     | <a href="#">View</a> |
| 40     | USGS294326095133901 | USGS WW      | USGS                                    | Not Reported         | 809           | 01/01/1941      | -95.2278   | 29.7242   | 13 ft     | N/A                  |
| 40     | USGS294327095132901 | USGS WW      | USGS                                    | Not Reported         | 940           | 01/01/1949      | -95.225    | 29.7244   | 15 ft     | N/A                  |
| 41     | 6523122             | TX TWDB GW   | Champion Papers                         | Industrial           | 974           | 01/01/1937      | -95.2147   | 29.7192   | 23 ft     | <a href="#">View</a> |
| 41     | 6523123             | TX TWDB GW   | Champion Papers                         | Industrial           | 1275          | 01/01/1937      | -95.2147   | 29.7183   | 18 ft     | <a href="#">View</a> |
| 41     | 6523124             | TX TWDB GW   | Champion Papers                         | Industrial           | 1927          | 01/01/1937      | -95.2144   | 29.7183   | 19 ft     | <a href="#">View</a> |
| 42     | HGSD2805            | TX HGSD      | STAR ENTERPRISE                         | Irrigation           | 449           | 01/01/1964      | -95.2064   | 29.77     | 25 ft     | N/A                  |
| 42     | G1010013QN          | TX TCEQ PWS  | CITY OF HOUSTON                         | Public Supply        | 753           | 06/10/1940      | -95.205559 | 29.767778 | 26 ft     | <a href="#">View</a> |
| 42     | G1010013QO          | TX TCEQ PWS  | CITY OF HOUSTON                         | Public Supply        | 853           | 01/01/1949      | -95.206947 | 29.768055 | 27 ft     | <a href="#">View</a> |
| 42     | G1010013QP          | TX TCEQ PWS  | CITY OF HOUSTON                         | Public Supply        | 1208          | 01/01/1958      | -95.206947 | 29.768055 | 27 ft     | <a href="#">View</a> |
| 42     | 6515807             | TX TWDB GW   | City of Houston Woodland                | Unused               | 853           | 01/01/1949      | -95.2069   | 29.7689   | 28 ft     | <a href="#">View</a> |
| 42     | 6515835             | TX TWDB GW   | Texaco Inc.                             | Industrial           | 449           | 01/01/1964      | -95.2064   | 29.77     | 25 ft     | <a href="#">View</a> |
| 43     | HGSD2695            | TX HGSD      | Brown & Root, Inc.                      | Irrigation           | 1091          | 01/01/1967      | -95.1786   | 29.7522   | 16 ft     | N/A                  |
| 43     | G1011218C           | TX TCEQ PWS  | BROWN AND ROOT - GREENS BAYOU FAB PLANT | Public Supply        | 1091          | 08/25/1967      | -95.178612 | 29.75235  | 15 ft     | <a href="#">View</a> |
| 43     | G1012821A           | TX TCEQ PWS  | BROWN AND ROOT INCORPORATED II          | Public Supply        | 1091          | 09/22/1967      | -95.178612 | 29.752501 | 11 ft     | <a href="#">View</a> |
| 43     | 6515838             | TX TWDB GW   | Brown and Root, Inc Marine Operators    | Industrial           | 1091          | 01/01/1967      | -95.1778   | 29.7511   | 18 ft     | <a href="#">View</a> |
| 44     | 6523216             | TX TWDB GW   | Phillips 66 Co. Houston Chemical        | Unused               | 639           | 1943-06-09      | -95.1761   | 29.745    | 7 ft      | <a href="#">View</a> |
| 45     | 6523235             | TX TWDB GW   | Champion Papers                         | Industrial           | 960           | 01/01/1937      | -95.2017   | 29.7186   | 26 ft     | <a href="#">View</a> |
| 45     | 6523236             | TX TWDB GW   | Champion Papers                         | Industrial           | 1840          | 01/01/1937      | -95.2019   | 29.7189   | 26 ft     | <a href="#">View</a> |
| 45     | 6523237             | TX TWDB GW   | Champion Papers                         | Unused               | 1399          | 01/01/1937      | -95.2014   | 29.7197   | 25 ft     | <a href="#">View</a> |
| 46     | HGSD1778            | TX HGSD      | PHILLIPS PETROLEUM COMPANY              | Irrigation           | 886           | 01/01/1951      | -95.1756   | 29.7411   | 7 ft      | N/A                  |
| 46     | 6523231             | TX TWDB GW   | Phillips Chemical Co. well #1           | Unused               | 767           | 1941-04-15      | -95.1764   | 29.7408   | 4 ft      | <a href="#">View</a> |
| 46     | 6523232             | TX TWDB GW   | Phillips Chemical Co. well #2           | Unused               | 607           | 01/01/1941      | -95.1761   | 29.7406   | 5 ft      | <a href="#">View</a> |
| 47     | HGSD4397            | TX HGSD      | Trinity Industries, Inc.                | Irrigation           | 330           | 01/01/1970      | -95.1803   | 29.7575   | 7 ft      | N/A                  |

## Water Well Details

| Map ID | Source ID                   | Dataset     | Owner of Well                            | Type of Well  | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|-------------|--|---------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 48     | HGSD1164                    | TX HGSD     | Kinder Morgan Liquids Terminals, LLC     | Irrigation    | 940           | 01/01/1972      | -95.2256   | 29.7211   | 19 ft     | N/A                  |
| 48     | HGSD4116                    | TX HGSD     | CenterPoint Energy Houston Electric, LLC | Domestic      | 660           | 01/01/1986      | -95.2264   | 29.7192   | 21 ft     | N/A                  |
| 48     | G1012331<br>A               | TX TCEQ PWS | AES DEEPWATER                            | Public Supply | 590           | 07/15/1984      | -95.22583  | 29.72139  | 19 ft     | <a href="#">View</a> |
| 48     | 6523129                     | TX TWDB GW  | Not Reported                             | Industrial    | 940           | n/a             | -95.2258   | 29.7211   | 21 ft     | <a href="#">View</a> |
| 48     | 6523130                     | TX TWDB GW  | Not Reported                             | Unused        | 319           | n/a             | -95.2258   | 29.7211   | 21 ft     | <a href="#">View</a> |
| 48     | 6523131                     | TX TWDB GW  | Not Reported                             | Unused        | 172           | n/a             | -95.2258   | 29.7211   | 21 ft     | <a href="#">View</a> |
| 48     | 6523132                     | TX TWDB GW  | Not Reported                             | Unused        | 45            | n/a             | -95.2258   | 29.7211   | 21 ft     | <a href="#">View</a> |
| 48     | USGS2943<br>150951332<br>04 | USGS WW     | USGS                                     | Not Reported  | 45            | 01/16/1974      | -95.2258   | 29.7211   | 21 ft     | N/A                  |
| 48     | USGS2943<br>150951332<br>03 | USGS WW     | USGS                                     | Not Reported  | 172           | 01/13/1974      | -95.2258   | 29.7211   | 21 ft     | N/A                  |
| 48     | USGS2943<br>150951332<br>02 | USGS WW     | USGS                                     | Not Reported  | 319           | 01/08/1974      | -95.2258   | 29.7211   | 21 ft     | N/A                  |
| 48     | USGS2943<br>150951332<br>01 | USGS WW     | USGS                                     | Not Reported  | 940           | 09/06/1972      | -95.2258   | 29.7211   | 21 ft     | N/A                  |
| 49     | HGSD1457<br>4               | TX HGSD     | Ballard Exploration Company, Inc.        | Other         | 325           | n/a             | -95.2325   | 29.7564   | 25 ft     | N/A                  |
| 49     | HGSD8926                    | TX HGSD     | Galena Park I.S.D.                       | Other         | 400           | 01/01/2002      | -95.2331   | 29.7583   | 23 ft     | N/A                  |
| 49     | G1013224<br>A               | TX TCEQ PWS | GALENA PARK ISD                          | Public Supply | 325           | 03/14/2004      | -95.232962 | 29.758344 | 21 ft     | <a href="#">View</a> |
| 49     | 6515709                     | TX TWDB GW  | Galena Park ISD Well #1                  | Public Supply | 325           | 2004-03-14      | -95.2331   | 29.7583   | 23 ft     | <a href="#">View</a> |
| 49     | 6541                        | TX TWDB SDR | GALENA PARK ISD                          | Public Supply | 325           | 3/14/2002       | -95.233341 | 29.758339 | 23 ft     | <a href="#">View</a> |
| 49     | 40486                       | TX TWDB SDR | Galena Park ISD                          | Public Supply | 325           | 3/14/2004       | -95.233341 | 29.758339 | 23 ft     | <a href="#">View</a> |
| 49     | 514537                      | TX TWDB SDR | Ballard Exploration Company, Inc.        | Rig Supply    | 355           | 4/30/2019       | -95.232157 | 29.756405 | 26 ft     | <a href="#">View</a> |
| 50     | HGSD1235                    | TX HGSD     | FERMENTA PLANT PROTECTION CO.            | Irrigation    | 0             | 01/01/1952      | -95.1836   | 29.7622   | 17 ft     | N/A                  |
| 50     | HGSD1970                    | TX HGSD     | North Channel Water Authority            | Irrigation    | 1242          | 01/01/1951      | -95.1839   | 29.7625   | 15 ft     | N/A                  |
| 50     | HGSD1971                    | TX HGSD     | Not Reported                             | Irrigation    | 999           | 01/01/1945      | -95.1817   | 29.7619   | 21 ft     | N/A                  |
| 50     | 6515817                     | TX TWDB GW  | Stauffer Chemical Co #3                  | Industrial    | 1224          | 01/01/1945      | -95.1842   | 29.7619   | 12 ft     | <a href="#">View</a> |
| 50     | 6515818                     | TX TWDB GW  | Stauffer Chemical Co #4                  | Industrial    | 1242          | 01/01/1951      | -95.1844   | 29.7617   | 7 ft      | <a href="#">View</a> |
| 51     | HGSD1480                    | TX HGSD     | Galena Park, City of                     | Public Supply | 975           | 01/01/1959      | -95.2378   | 29.7461   | 27 ft     | N/A                  |
| 51     | HGSD1479                    | TX HGSD     | Galena Park, City of                     | Public Supply | 1351          | 01/01/1951      | -95.2367   | 29.7458   | 27 ft     | N/A                  |
| 51     | G1010009<br>D               | TX TCEQ PWS | CITY OF GALENA PARK                      | Public Supply | 975           | 02/01/1959      | -95.237749 | 29.746165 | 27 ft     | <a href="#">View</a> |
| 51     | 6523105                     | TX TWDB GW  | City of Galena Park Well #5              | Public Supply | 1000          | 2/01/1959       | -95.2364   | 29.7442   | 26 ft     | <a href="#">View</a> |
| 51     | 6523104                     | TX TWDB GW  | City of Galena Park Well #4              | Public Supply | 1350          | 01/01/1951      | -95.2367   | 29.7461   | 27 ft     | <a href="#">View</a> |
| 51     | USGS2944<br>450951411<br>01 | USGS WW     | USGS                                     | Not Reported  | 1350          | 08/01/1951      | -95.2367   | 29.7461   | 27 ft     | N/A                  |
| 52     | 6523233                     | TX TWDB GW  | Champion Papers                          | Industrial    | 515           | 01/01/1937      | -95.1797   | 29.7275   | 24 ft     | <a href="#">View</a> |
| 52     | 6523234                     | TX TWDB GW  | Champion Paper                           | Industrial    | 1481          | 01/01/1937      | -95.1794   | 29.7278   | 25 ft     | <a href="#">View</a> |
| 53     | 6523145                     | TX TWDB GW  | Gulf Oil Co.                             | Unused        | 752           | 01/01/1922      | -95.2356   | 29.7294   | 24 ft     | <a href="#">View</a> |
| 54     | HGSD1595                    | TX HGSD     | Brown & Root, Inc.                       | Irrigation    | 462           | 01/01/1942      | -95.1736   | 29.7511   | 14 ft     | N/A                  |
| 54     | HGSD1596                    | TX HGSD     | BROWN FOUNDATION, INC., THE              | Irrigation    | 854           | 01/01/1942      | -95.1708   | 29.7503   | 12 ft     | N/A                  |
| 54     | G1011218<br>A               | TX TCEQ PWS | BROWN AND ROOT - GREENS BAYOU FAB PLANT  | Public Supply | 462           | 05/01/1942      | -95.173752 | 29.75123  | 13 ft     | <a href="#">View</a> |
| 54     | G1011218<br>B               | TX TCEQ PWS | BROWN AND ROOT - GREENS BAYOU FAB PLANT  | Public Supply | 854           | 04/08/1942      | -95.173752 | 29.75123  | 13 ft     | <a href="#">View</a> |
| 54     | 6515821                     | TX TWDB GW  | The Port at Greens Bayou                 | Industrial    | 462           | 5/01/1942       | -95.1739   | 29.7514   | 11 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                            | Type of Well  | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|--|---------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 54     | 6515820                     | TX TWDB GW   | The Port at Greens Bayou                 | Industrial    | 854           | 1942-04-08      | -95.1742   | 29.7514   | 12 ft     | <a href="#">View</a> |
| 55     | HGSD1476                    | TX HGSD      | Galena Park, City of                     | Public Supply | 678           | 01/01/1936      | -95.2383   | 29.7339   | 26 ft     | N/A                  |
| 55     | HGSD1477                    | TX HGSD      | Galena Park, City of                     | Public Supply | 740           | 01/01/1942      | -95.2383   | 29.7339   | 26 ft     | N/A                  |
| 55     | HGSD1478                    | TX HGSD      | Galena Park, City of                     | Public Supply | 1205          | 01/01/1949      | -95.2383   | 29.7344   | 28 ft     | N/A                  |
| 55     | G1010009<br>A               | TX TCEQ PWS  | CITY OF GALENA PARK                      | Public Supply | 680           | 01/01/1936      | -95.238216 | 29.734036 | 26 ft     | <a href="#">View</a> |
| 55     | G1010009<br>B               | TX TCEQ PWS  | CITY OF GALENA PARK                      | Public Supply | 740           | 06/24/1942      | -95.237931 | 29.734375 | 26 ft     | <a href="#">View</a> |
| 55     | G1010009<br>C               | TX TCEQ PWS  | CITY OF GALENA PARK                      | Public Supply | 1201          | 09/14/1949      | -95.238232 | 29.734447 | 28 ft     | <a href="#">View</a> |
| 55     | 6523152                     | TX TWDB GW   | City of Galena Park Well #2              | Public Supply | 740           | 1942-06-24      | -95.2381   | 29.7344   | 27 ft     | <a href="#">View</a> |
| 55     | 6523142                     | TX TWDB GW   | City of Galena Park Well #1              | Public Supply | 680           | 01/01/1936      | -95.2386   | 29.7342   | 27 ft     | <a href="#">View</a> |
| 55     | 6523103                     | TX TWDB GW   | City of Galena Park Well #3              | Public Supply | 1201          | 01/01/1949      | -95.2386   | 29.7344   | 27 ft     | <a href="#">View</a> |
| 55     | USGS2944<br>030951418<br>01 | USGS WW      | USGS                                     | Not Reported  | 1201          | 09/14/1949      | -95.2386   | 29.7344   | 27 ft     | N/A                  |
| 56     | HGSD1686                    | TX HGSD      | Sekisui Specialty Chemicals America, LLC | Irrigation    | 1300          | 01/01/1972      | -95.1925   | 29.7172   | 23 ft     | N/A                  |
| 56     | HGSD1685                    | TX HGSD      | Sekisui Specialty Chemicals America, LLC | Irrigation    | 1300          | 01/01/1973      | -95.190007 | 29.717505 | 24 ft     | N/A                  |
| 56     | HGSD4384                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.         | Irrigation    | 35            | 01/01/1990      | -95.1933   | 29.7178   | 28 ft     | N/A                  |
| 56     | HGSD4383                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.         | Irrigation    | 35            | 01/01/1990      | -95.1933   | 29.7178   | 28 ft     | N/A                  |
| 56     | HGSD4378                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.         | Irrigation    | 35            | 01/01/1990      | -95.1933   | 29.7178   | 28 ft     | N/A                  |
| 56     | HGSD4379                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.         | Irrigation    | 35            | 01/01/1990      | -95.1933   | 29.7178   | 28 ft     | N/A                  |
| 56     | HGSD4377                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.         | Irrigation    | 35            | 01/01/1990      | -95.1933   | 29.7178   | 28 ft     | N/A                  |
| 56     | HGSD4381                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.         | Irrigation    | 35            | 01/01/1990      | -95.1933   | 29.7178   | 28 ft     | N/A                  |
| 56     | HGSD4376                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.         | Irrigation    | 35            | 01/01/1990      | -95.1933   | 29.7178   | 28 ft     | N/A                  |
| 56     | HGSD4380                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.         | Irrigation    | 35            | 01/01/1990      | -95.1933   | 29.7178   | 28 ft     | N/A                  |
| 56     | HGSD4385                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.         | Irrigation    | 35            | 01/01/1990      | -95.1933   | 29.7178   | 28 ft     | N/A                  |
| 56     | HGSD4382                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.         | Irrigation    | 35            | 01/01/1990      | -95.1933   | 29.7178   | 28 ft     | N/A                  |
| 56     | HGSD4627                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.         | Irrigation    | 76            | 01/01/1992      | -95.1933   | 29.7178   | 28 ft     | N/A                  |
| 56     | HGSD4626                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.         | Irrigation    | 44            | 01/01/1992      | -95.1933   | 29.7178   | 28 ft     | N/A                  |
| 56     | 6523245                     | TX TWDB GW   | Air Products & Chemicals, Inc.           | Industrial    | 1300          | 1972-10-12      | -95.1919   | 29.7172   | 23 ft     | <a href="#">View</a> |
| 56     | 6523246                     | TX TWDB GW   | Air Products & Chemicals, Inc.           | Industrial    | 1300          | 1972-12-21      | -95.1897   | 29.7172   | 23 ft     | <a href="#">View</a> |
| 56     | 596970                      | TX TWDB SDR  | Air Products, LLC                        | Other         | 37            | 1/12/2022       | -95.192334 | 29.719007 | 24 ft     | <a href="#">View</a> |
| 57     | 65-23-1C                    | TX TCEQ HIST | Houston Lighting & Power                 | Other         | 236           | 11/15/1978      | -95.219019 | 29.71471  | 12 ft     | <a href="#">View</a> |
| 57     | 65-23-1                     | TX TCEQ HIST | Arco Petroleum Products                  | Public Supply | 599           | 07/15/1984      | -95.220839 | 29.713549 | 19 ft     | <a href="#">View</a> |
| 58     | HGSD1227                    | TX HGSD      | Albemarle Corporation (Gerald Hadley)    | Irrigation    | 1252          | 01/01/1951      | -95.1711   | 29.74     | 8 ft      | N/A                  |

## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                         | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|---------------------------------------|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 58     | G1011172<br>B               | TX TCEQ PWS  | ALBEMARLE HOUSTON PLANT               | Public Supply        | 1740          | 10/31/1951      | -95.171112 | 29.740278 | 8 ft      | <a href="#">View</a> |
| 58     | G1011172<br>D               | TX TCEQ PWS  | ALBEMARLE HOUSTON PLANT               | Public Supply        | 1252          | 01/01/1951      | -95.171318 | 29.740339 | 9 ft      | <a href="#">View</a> |
| 58     | 6523219                     | TX TWDB GW   | Albemarle Corp.                       | Industrial           | 1252          | 1951-10-31      | -95.1714   | 29.7406   | 9 ft      | <a href="#">View</a> |
| 58     | USGS2944<br>250951016<br>01 | USGS WW      | USGS                                  | Not Reported         | 1252          | 10/31/1951      | -95.1714   | 29.7406   | 9 ft      | N/A                  |
| 59     | 6515826                     | TX TWDB GW   | Jefferson Lake Sulphur Co.            | Industrial           | 264           | 01/01/1948      | -95.1769   | 29.7603   | 23 ft     | <a href="#">View</a> |
| 59     | 6515827                     | TX TWDB GW   | Jefferson Lake Sulphur Co.            | Industrial           | 950           | 01/01/1957      | -95.1769   | 29.7603   | 23 ft     | <a href="#">View</a> |
| 60     | HGSD1040<br>8               | TX HGSD      | East Houston Regional Medical Center  | Other                | 500           | 01/01/2006      | -95.1936   | 29.7731   | 11 ft     | N/A                  |
| 61     | HGSD1225                    | TX HGSD      | Albemarle Corporation (Gerald Hadley) | Irrigation           | 453           | 01/01/1951      | -95.170007 | 29.745005 | 10 ft     | N/A                  |
| 61     | G1011172<br>C               | TX TCEQ PWS  | ALBEMARLE HOUSTON PLANT               | Public Supply        | 453           | 06/06/1951      | -95.169899 | 29.74486  | 9 ft      | <a href="#">View</a> |
| 61     | 6523218                     | TX TWDB GW   | Albemarle Corp.                       | Industrial           | 453           | 5/01/1951       | -95.17     | 29.7439   | 9 ft      | <a href="#">View</a> |
| 62     | HGSD4473                    | TX HGSD      | AES Deepwater, Inc.                   | Irrigation           | 599           | 01/01/1987      | -95.2267   | 29.7167   | 22 ft     | N/A                  |
| 63     | HGSD1413                    | TX HGSD      | LYONDELL PETROCHEMICAL CO.            | Irrigation           | 1700          | 01/01/1934      | -95.23     | 29.7186   | 26 ft     | N/A                  |
| 63     | G1011570<br>A               | TX TCEQ PWS  | HOUSTON REFINING                      | Public Supply        | 1701          | 01/01/1934      | -95.230553 | 29.716667 | 25 ft     | <a href="#">View</a> |
| 63     | 6523128                     | TX TWDB GW   | Lyondeel-Citgo Refin.                 | Industrial           | 1701          | 01/01/1934      | -95.2308   | 29.7197   | 25 ft     | <a href="#">View</a> |
| 63     | USGS2943<br>130951350<br>01 | USGS WW      | USGS                                  | Not Reported         | 1701          | 09/01/1934      | -95.2308   | 29.7206   | 17 ft     | N/A                  |
| 64     | HGSD1216                    | TX HGSD      | Pasadena, City of                     | Public Supply        | 1262          | 01/01/1950      | -95.2119   | 29.7122   | 22 ft     | N/A                  |
| 64     | 6523121                     | TX TWDB GW   | City of Pasadena                      | Plugged or Destroyed | 350           | 01/01/1941      | -95.2125   | 29.7133   | 22 ft     | <a href="#">View</a> |
| 64     | 6523151                     | TX TWDB GW   | City of Pasadena                      | Plugged or Destroyed | 834           | 01/01/1930      | -95.2125   | 29.7136   | 23 ft     | <a href="#">View</a> |
| 64     | 6523101                     | TX TWDB GW   | City of Pasadena                      | Public Supply        | 1262          | 01/01/1950      | -95.2125   | 29.7128   | 24 ft     | <a href="#">View</a> |
| 65     | HGSD1775                    | TX HGSD      | PHILLIPS PETROLEUM COMPANY            | Irrigation           | 620           | 01/01/1941      | -95.1744   | 29.7283   | 25 ft     | N/A                  |
| 65     | HGSD3425                    | TX HGSD      | LONE STAR IND., INC.- CEMENT DIV.     | Irrigation           | 356           | 01/01/1972      | -95.1731   | 29.7261   | 26 ft     | N/A                  |
| 65     | 6523213                     | TX TWDB GW   | Phillips 66 Co. Houston Chemical      | Industrial           | 884           | 9/01/1951       | -95.1747   | 29.7289   | 31 ft     | <a href="#">View</a> |
| 65     | 6523223                     | TX TWDB GW   | Lone Star Cement Co.                  | Industrial           | 357           | 01/01/1959      | -95.1719   | 29.7272   | 23 ft     | <a href="#">View</a> |
| 65     | 534061                      | TX TWDB SDR  | LJA Rail LLC                          | Domestic             | 350           | 11/12/2019      | -95.172146 | 29.727961 | 23 ft     | <a href="#">View</a> |
| 65     | HGSD1493<br>4               | TX HGSD      | Clough USA                            | Irrigation           | 475           | n/a             | -95.1722   | 29.7264   | 24 ft     | N/A                  |
| 66     | HGSD3248                    | TX HGSD      | SIGMOR CORPORATION                    | Irrigation           | 0             | 01/01/1971      | -95.2258   | 29.7711   | 22 ft     | N/A                  |
| 67     | HGSD2100                    | TX HGSD      | Reddy Ice Ltd.                        | Irrigation           | 350           | 01/01/1947      | -95.2075   | 29.7117   | 23 ft     | N/A                  |
| 68     | 65-15-8E                    | TX TCEQ HIST | Platzer Shipyards                     | Domestic             | 354           | 07/14/1975      | -95.172434 | 29.757511 | 19 ft     | <a href="#">View</a> |
| 68     | 6515822                     | TX TWDB GW   | Diamond Shamrock Corp.                | Plugged or Destroyed | 680           | 01/01/1950      | -95.17     | 29.7564   | 27 ft     | <a href="#">View</a> |
| 69     | 65-23-4A                    | TX TCEQ HIST | Lonestar Industries                   | Industrial           | 356           | 09/24/1972      | -95.169539 | 29.734599 | 19 ft     | <a href="#">View</a> |
| 69     | HGSD1484<br>4               | TX HGSD      | 225 Rail Park LLC                     | Domestic             | 350           | n/a             | -95.1719   | 29.7344   | 24 ft     | N/A                  |
| 70     | 65-23-1                     | TX TCEQ HIST | Motiva Enterprises LLC                | N/A                  | 30            | 03/25/2004      | -95.2221   | 29.712317 | 22 ft     | <a href="#">View</a> |
| 70     | 6523120                     | TX TWDB GW   | City of Pasadena                      | Unused               | 834           | 01/01/1935      | -95.2219   | 29.7131   | 23 ft     | <a href="#">View</a> |
| 71     | 65-15-7B                    | TX TCEQ HIST | Sam Parks                             | Industrial           | 359           | 03/12/1965      | -95.231008 | 29.769362 | 28 ft     | <a href="#">View</a> |
| 72     | 65-23-2                     | TX TCEQ HIST | Abrams Construction                   | Industrial           | 427           | 12/11/1989      | -95.18954  | 29.713967 | 24 ft     | <a href="#">View</a> |
| 72     | 65-23-2                     | TX TCEQ HIST | Alamo Arrow Concrete                  | Industrial           | 419           | 11/28/1989      | -95.189532 | 29.714032 | 24 ft     | <a href="#">View</a> |
| 72     | HGSD4273                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.      | Irrigation           | 36            | 01/01/1988      | -95.1897   | 29.715    | 26 ft     | N/A                  |
| 72     | HGSD4271                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.      | Irrigation           | 36            | 01/01/1988      | -95.1911   | 29.715    | 25 ft     | N/A                  |

## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                         | Type of Well  | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|---------------------------------------|---------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 72     | HGSD4276                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.      | Irrigation    | 36            | 01/01/1988      | -95.1897   | 29.715    | 26 ft     | N/A                  |
| 72     | HGSD4269                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.      | Irrigation    | 36            | 01/01/1988      | -95.1897   | 29.715    | 26 ft     | N/A                  |
| 72     | HGSD4270                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.      | Irrigation    | 36            | 01/01/1988      | -95.1897   | 29.715    | 26 ft     | N/A                  |
| 72     | HGSD4274                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.      | Irrigation    | 36            | 01/01/1988      | -95.1897   | 29.715    | 26 ft     | N/A                  |
| 72     | HGSD4268                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.      | Irrigation    | 36            | 01/01/1988      | -95.1897   | 29.715    | 26 ft     | N/A                  |
| 72     | HGSD4272                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.      | Irrigation    | 36            | 01/01/1988      | -95.1897   | 29.715    | 26 ft     | N/A                  |
| 72     | HGSD4625                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.      | Irrigation    | 71            | 01/01/1992      | -95.1897   | 29.715    | 26 ft     | N/A                  |
| 72     | HGSD4275                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.      | Irrigation    | 36            | 01/01/1988      | -95.1897   | 29.715    | 26 ft     | N/A                  |
| 72     | HGSD4277                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.      | Irrigation    | 36            | 01/01/1988      | -95.1897   | 29.715    | 26 ft     | N/A                  |
| 72     | HGSD4624                    | TX HGSD      | AIR PRODUCTS MANUFACTURING CORP.      | Irrigation    | 70            | 01/01/1992      | -95.1897   | 29.715    | 26 ft     | N/A                  |
| 73     | 65-18-5                     | TX TCEQ HIST | SDS Biotech                           | Other         | 67            | 09/12/1985      | -95.174505 | 29.762771 | 25 ft     | <a href="#">View</a> |
| 73     | HGSD1234                    | TX HGSD      | North Channel Water Authority         | Irrigation    | 0             | 01/01/1968      | -95.1739   | 29.7622   | 24 ft     | N/A                  |
| 73     | HGSD1634                    | TX HGSD      | North Channel Water Authority         | Irrigation    | 930           | 01/01/1957      | -95.1761   | 29.7611   | 25 ft     | N/A                  |
| 73     | HGSD1642                    | TX HGSD      | North Channel Water Authority         | Irrigation    | 1141          | 01/01/1973      | -95.1742   | 29.7606   | 26 ft     | N/A                  |
| 73     | HGSD1643                    | TX HGSD      | North Channel Water Authority         | Irrigation    | 748           | 01/01/1962      | -95.1736   | 29.7608   | 26 ft     | N/A                  |
| 73     | G1010074<br>C               | TX TCEQ PWS  | EQUITY RESOURCE PARTNERS              | Public Supply | 1290          | 03/18/1968      | -95.173811 | 29.762342 | 25 ft     | <a href="#">View</a> |
| 73     | G1011108<br>B               | TX TCEQ PWS  | ARKEMA                                | Public Supply | 1141          | 03/01/1973      | -95.174528 | 29.761247 | 26 ft     | <a href="#">View</a> |
| 73     | G1011108<br>A               | TX TCEQ PWS  | ARKEMA                                | Public Supply | 748           | 02/21/1962      | -95.174164 | 29.760279 | 26 ft     | <a href="#">View</a> |
| 73     | 6515823                     | TX TWDB GW   | ISK Biosciences Corp. Greens Bayou    | Industrial    | 1231          | 1955-12-08      | -95.1719   | 29.7614   | 25 ft     | <a href="#">View</a> |
| 73     | 6515828                     | TX TWDB GW   | Pennsalt Chemical Co                  | Industrial    | 735           | 01/01/1962      | -95.1744   | 29.7606   | 25 ft     | <a href="#">View</a> |
| 73     | 6515829                     | TX TWDB GW   | Pennsalt Chemical Co                  | Industrial    | 342           | 01/01/1953      | -95.1742   | 29.7608   | 26 ft     | <a href="#">View</a> |
| 73     | 6515813                     | TX TWDB GW   | ISK Biosciences Corp. Greens Bayou    | Industrial    | 1290          | 1968-01-22      | -95.1719   | 29.7625   | 24 ft     | <a href="#">View</a> |
| 73     | 425850                      | TX TWDB SDR  | GB Biosciences Corp.                  | Extraction    | 13.5          | 4/5/2016        | -95.174632 | 29.762705 | 24 ft     | <a href="#">View</a> |
| 74     | 541359                      | TX TWDB SDR  | Clough USA                            | Industrial    | 460           | 4/16/2020       | -95.172229 | 29.726116 | 24 ft     | <a href="#">View</a> |
| 74     | 585726                      | TX TWDB SDR  | Pasadena Performance Products, LLC.   | Public Supply | 467           | 10/4/2021       | -95.172948 | 29.725764 | 25 ft     | <a href="#">View</a> |
| 75     | HGSD1226                    | TX HGSD      | Albemarle Corporation (Gerald Hadley) | Irrigation    | 1740          | 01/01/1951      | -95.1664   | 29.7403   | 9 ft      | N/A                  |
| 75     | HGSD1228                    | TX HGSD      | Albemarle Corporation (Gerald Hadley) | Irrigation    | 477           | 01/01/1951      | -95.1686   | 29.74     | 9 ft      | N/A                  |
| 75     | G1011172<br>A               | TX TCEQ PWS  | ALBEMARLE HOUSTON PLANT               | Public Supply | 476           | 05/22/1951      | -95.169029 | 29.74044  | 8 ft      | <a href="#">View</a> |
| 75     | G1013546<br>A               | TX TCEQ PWS  | INTERCONTINENTAL TERMINALS PASADENA   | Public Supply | 477           | 01/09/2015      | -95.164717 | 29.738219 | 16 ft     | <a href="#">View</a> |
| 75     | 6523220                     | TX TWDB GW   | Albemarle Corp.                       | Industrial    | 477           | 5/01/1951       | -95.1692   | 29.7406   | 8 ft      | <a href="#">View</a> |
| 75     | 6523221                     | TX TWDB GW   | Ethyl Corp.                           | Industrial    | 1740          | 7/01/1951       | -95.1681   | 29.7403   | 5 ft      | <a href="#">View</a> |
| 75     | USGS2944<br>250951008<br>01 | USGS WW      | USGS                                  | Not Reported  | 477           | 05/01/1951      | -95.1692   | 29.7406   | 8 ft      | N/A                  |
| 75     | USGS2944<br>240951004<br>01 | USGS WW      | USGS                                  | Not Reported  | 1740          | 07/01/1951      | -95.1681   | 29.7403   | 5 ft      | N/A                  |



## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                                     | Type of Well  | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|---|---------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 76     | HGSD1029                    | TX HGSD      | Houston, City of                                  | Public Supply | 852           | 01/01/1951      | -95.1967   | 29.7781   | 25 ft     | N/A                  |
| 76     | G1010013<br>CQ              | TX TCEQ PWS  | CITY OF HOUSTON                                   | Public Supply | 852           | 09/04/1951      | -95.196663 | 29.778055 | 26 ft     | <a href="#">View</a> |
| 76     | 6515802                     | TX TWDB GW   | City of Houston                                   | Unused        | 852           | 1951-08-07      | -95.1967   | 29.7781   | 25 ft     | <a href="#">View</a> |
| 76     | USGS2946<br>420951149<br>01 | USGS WW      | USGS  | Not Reported  | 852           | 08/07/1951      | -95.1972   | 29.7786   | 24 ft     | N/A                  |
| 77     | HGSD1472                    | TX HGSD      | IDEAL BASIC INDUSTRIES-CEMENT                     | Irrigation    | 1084          | 01/01/1986      | -95.2442   | 29.7297   | 31 ft     | N/A                  |
| 77     | 6523112                     | TX TWDB GW   | Ideal Cement Co. well #4                          | Industrial    | 1082          | 01/01/1956      | -95.2428   | 29.7297   | 27 ft     | <a href="#">View</a> |
| 77     | 6523111                     | TX TWDB GW   | Ideal Cement Co.                                  | Industrial    | 1084          | 01/01/1956      | -95.2419   | 29.7297   | 27 ft     | <a href="#">View</a> |
| 78     | 6523113                     | TX TWDB GW   | Hooker Chemical Co.                               | Industrial    | 707           | 01/01/1947      | -95.2403   | 29.7225   | 30 ft     | <a href="#">View</a> |
| 79     | 278332                      | TX TWDB SDR  | East Houston Medical Center                       | Industrial    | 358           | 8/22/2006       | -95.190563 | 29.777227 | 24 ft     | <a href="#">View</a> |
| 80     | 6523146                     | TX TWDB GW   | Atlantic Richfield Co.                            | Industrial    | 1260          | 01/01/1931      | -95.2286   | 29.7119   | 26 ft     | <a href="#">View</a> |
| 81     | HGSD1236                    | TX HGSD      | North Channel Water Authority                     | Irrigation    | 0             | 01/01/1955      | -95.1692   | 29.7597   | 25 ft     | N/A                  |
| 81     | 6515819                     | TX TWDB GW   | Diamond Shamrock Corp.                            | Industrial    | 1224          | 01/01/1951      | -95.17     | 29.7608   | 25 ft     | <a href="#">View</a> |
| 81     | G1010074<br>B               | TX TCEQ PWS  | EQUITY RESOURCE PARTNERS                          | Public Supply | 1224          | 01/01/1952      | -95.16861  | 29.762222 | 24 ft     | <a href="#">View</a> |
| 81     | G1010074<br>A               | TX TCEQ PWS  | EQUITY RESOURCE PARTNERS                          | Public Supply | 1175          | 12/08/1955      | -95.169167 | 29.759722 | 25 ft     | <a href="#">View</a> |
| 82     | HGSD1247<br>7               | TX HGSD      | Intercontinental Terminals Company LLC - Pasadena | Domestic      | 500           | n/a             | -95.1647   | 29.7375   | 15 ft     | N/A                  |
| 82     | 385236                      | TX TWDB SDR  | Intercontinental Terminals Pasadena               | Public Supply | 477           | 1/9/2015        | -95.16473  | 29.737227 | 18 ft     | <a href="#">View</a> |
| 83     | HGSD1815                    | TX HGSD      | Builders Supply Co. Of Houston                    | Irrigation    | 433           | 01/01/1957      | -95.1781   | 29.7694   | 24 ft     | N/A                  |
| 83     | HGSD3594                    | TX HGSD      | KBM INVESTMENTS, N.V.                             | Public Supply | 600           | 01/01/1981      | -95.1783   | 29.7697   | 23 ft     | N/A                  |
| 84     | 65-15-7                     | TX TCEQ HIST | Port of Houston Authority                         | Industrial    | 400           | 08/25/1987      | -95.163928 | 29.748337 | 15 ft     | <a href="#">View</a> |
| 84     | 6523307                     | TX TWDB GW   | Port of Houston Authority                         | Unused        | 675           | 01/01/1960      | -95.1644   | 29.7497   | 12 ft     | <a href="#">View</a> |
| 84     | 6523318                     | TX TWDB GW   | Port of Houston Authority                         | Industrial    | 888           | 01/01/1967      | -95.1639   | 29.7492   | 17 ft     | <a href="#">View</a> |
| 84     | USGS2944<br>580950951<br>01 | USGS WW      | USGS  | Not Reported  | 675           | 02/01/1938      | -95.1644   | 29.7497   | 12 ft     | N/A                  |
| 85     | 65-23-5E                    | TX TCEQ HIST | Mickey Gilley                                     | Domestic      | 538           | 05/17/1984      | -95.206783 | 29.706632 | 25 ft     | <a href="#">View</a> |
| 86     | G1010013<br>MM              | TX TCEQ PWS  | CITY OF HOUSTON                                   | Public Supply | 825           | 10/01/1948      | -95.186386 | 29.776388 | 15 ft     | <a href="#">View</a> |
| 86     | 6515801                     | TX TWDB GW   | City of Houston Greens Bayou                      | Unused        | 825           | 10/01/1948      | -95.1867   | 29.7767   | 10 ft     | <a href="#">View</a> |
| 87     | 6523108                     | TX TWDB GW   | Lyondell-Citgo Refin.                             | Industrial    | 1844          | 1947-07-07      | -95.2325   | 29.7128   | 27 ft     | <a href="#">View</a> |
| 87     | USGS2942<br>450951356<br>01 | USGS WW      | USGS  | Not Reported  | 1844          | 02/01/1947      | -95.2325   | 29.7128   | 27 ft     | N/A                  |
| 88     | HGSD2349                    | TX HGSD      | PIONEER CONCRETE OF TEXAS, INC.                   | Irrigation    | 638           | 01/01/1974      | -95.1694   | 29.7244   | 22 ft     | N/A                  |
| 88     | HGSD3541                    | TX HGSD      | LONE STAR IND., INC.-CEMENT DIV.                  | Irrigation    | 685           | 01/01/1980      | -95.1719   | 29.7261   | 25 ft     | N/A                  |
| 89     | 6523252                     | TX TWDB GW   | W D Haden Co.                                     | Industrial    | 521           | 1967-04-30      | -95.1714   | 29.7206   | 26 ft     | <a href="#">View</a> |
| 89     | HGSD1508<br>8               | TX HGSD      | Pasadena Performance Products, LLC.               | Irrigation    | 467           | 01/01/2021      | -95.172507 | 29.722505 | 26 ft     | N/A                  |
| 90     | 65-15-8                     | TX TCEQ HIST | Port of Houston Authority                         | Industrial    | 925           | 06/21/1988      | -95.162886 | 29.751794 | 10 ft     | <a href="#">View</a> |
| 90     | HGSD4200                    | TX HGSD      | Port of Houston Authority                         | Irrigation    | 700           | 01/01/1990      | -95.1622   | 29.7508   | 16 ft     | N/A                  |
| 90     | G1010336<br>A               | TX TCEQ PWS  | PORT OF HOUSTON BULK MATERIALS PLANT              | Public Supply | 925           | 06/21/1988      | -95.162797 | 29.751592 | 11 ft     | <a href="#">View</a> |
| 91     | HGSD1471                    | TX HGSD      | IDEAL BASIC INDUSTRIES-CEMENT                     | Irrigation    | 1804          | 01/01/1986      | -95.2483   | 29.7292   | 27 ft     | N/A                  |
| 91     | 6523141                     | TX TWDB GW   | Gulf Portland Cement Co.                          | Unused        | 655           | 01/01/1941      | -95.2483   | 29.7269   | 27 ft     | <a href="#">View</a> |
| 92     | HGSD1416                    | TX HGSD      | LyondellBasell Houston Refining LP                | Irrigation    | 1844          | 01/01/1947      | -95.2344   | 29.7103   | 25 ft     | N/A                  |
| 92     | HGSD1415                    | TX HGSD      | LyondellBasell Houston Refining LP                | Irrigation    | 1226          | 01/01/1942      | -95.232507 | 29.712505 | 27 ft     | N/A                  |
| 92     | G1011570<br>C               | TX TCEQ PWS  | HOUSTON REFINING                                  | Public Supply | 1226          | 09/21/1942      | -95.234344 | 29.710306 | 26 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                               | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|---|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 92     | G1011570<br>D               | TX TCEQ PWS  | HOUSTON REFINING                            | Public Supply        | 1844          | 07/07/1947      | -95.231958 | 29.711906 | 26 ft     | <a href="#">View</a> |
| 92     | 6523154                     | TX TWDB GW   | Not Reported                                | Public Supply        | 590           | 01/01/1984      | -95.2361   | 29.7103   | 25 ft     | <a href="#">View</a> |
| 92     | 6523107                     | TX TWDB GW   | Lyondell-Citgo Refin. #10                   | Industrial           | 1227          | 1942-09-21      | -95.2356   | 29.7103   | 26 ft     | <a href="#">View</a> |
| 92     | 6523133                     | TX TWDB GW   | Atlantic Richfield Co.                      | Plugged or Destroyed | 1223          | 01/01/1924      | -95.2344   | 29.7128   | 27 ft     | <a href="#">View</a> |
| 92     | USGS2942<br>360951409<br>01 | USGS WW      | USGS  | Not Reported         | 590           | 07/15/1984      | -95.2361   | 29.7103   | 25 ft     | N/A                  |
| 93     | 516017                      | TX TWDB SDR  | Geotest Engineering Inc                     | Other                | 20            | 2/1/2018        | -95.230035 | 29.778949 | 24 ft     | <a href="#">View</a> |
| 94     | 6515921                     | TX TWDB GW   | Port OfHouston<br>AuthorityWell # 3         | Industrial           | 925           | 1988-06-21      | -95.1611   | 29.7556   | 10 ft     | <a href="#">View</a> |
| 94     | USGS2945<br>190950939<br>01 | USGS WW      | USGS  | Not Reported         | 925           | 06/21/1988      | -95.1611   | 29.7556   | 10 ft     | N/A                  |
| 95     | 65-30-2R                    | TX TCEQ HIST | R.B. Frazier                                | Domestic             | 352           | 06/28/1978      | -95.215247 | 29.70279  | 13 ft     | <a href="#">View</a> |
| 96     | HGSD1475                    | TX HGSD      | Jacinto City, City of                       | Public Supply        | 780           | 01/01/1954      | -95.2436   | 29.7683   | 30 ft     | N/A                  |
| 96     | 6515706                     | TX TWDB GW   | City of Jacinto City #1                     | Unused               | 800           | 01/01/1944      | -95.2442   | 29.7686   | 30 ft     | <a href="#">View</a> |
| 97     | 519563                      | TX TWDB SDR  | Geotest Engineering Inc                     | Other                | 25            | 4/17/2019       | -95.183674 | 29.707755 | 26 ft     | <a href="#">View</a> |
| 98     | HGSD1197<br>1               | TX HGSD      | Houston Garden Center<br>#24                | Other                | 300           | n/a             | -95.1722   | 29.7714   | 27 ft     | N/A                  |
| 98     | 6515804                     | TX TWDB GW   | Harris County WCID 36                       | Unused               | 559           | 1944-07-11      | -95.17     | 29.7717   | 25 ft     | <a href="#">View</a> |
| 99     | HGSD5928                    | TX HGSD      | North Texas Cement<br>Company               | Public Supply        | 500           | 01/01/1940      | -95.2506   | 29.7261   | 16 ft     | N/A                  |
| 99     | 6523143                     | TX TWDB GW   | Southern Pacific RR                         | Plugged or Destroyed | 773           | 01/01/1925      | -95.2475   | 29.7264   | 21 ft     | <a href="#">View</a> |
| 100    | HGSD3149                    | TX HGSD      | CenterPoint Energy<br>Houston Electric, LLC | Domestic             | 248           | 01/01/1978      | -95.165    | 29.7211   | 24 ft     | N/A                  |
| 101    | HGSD1215                    | TX HGSD      | Pasadena, City of                           | Public Supply        | 1235          | 01/01/1950      | -95.1875   | 29.7053   | 28 ft     | N/A                  |
| 101    | G1010293<br>A               | TX TCEQ PWS  | CITY OF PASADENA                            | Public Supply        | 1264          | 02/18/1950      | -95.187515 | 29.704956 | 29 ft     | <a href="#">View</a> |
| 101    | 6523503                     | TX TWDB GW   | City of Pasadena                            | Public Supply        | 1264          | 01/01/1950      | -95.1875   | 29.7053   | 28 ft     | <a href="#">View</a> |
| 101    | USGS2942<br>180951114<br>01 | USGS WW      | USGS  | Not Reported         | 1264          | 02/01/1950      | -95.1875   | 29.7053   | 28 ft     | N/A                  |
| 102    | HGSD1474                    | TX HGSD      | Jacinto City, City of                       | Public Supply        | 1006          | 01/01/1959      | -95.2419   | 29.7725   | 30 ft     | N/A                  |
| 102    | G1010015<br>B               | TX TCEQ PWS  | CITY OF JACINTO CITY                        | Public Supply        | 1007          | 06/17/1959      | -95.242012 | 29.772421 | 29 ft     | <a href="#">View</a> |
| 102    | 6515703                     | TX TWDB GW   | City of Jacinto City Well<br>#4             | Public Supply        | 1007          | 6/01/1959       | -95.2411   | 29.7722   | 29 ft     | <a href="#">View</a> |
| 102    | USGS2946<br>190951427<br>01 | USGS WW      | USGS  | Not Reported         | 1007          | 06/01/1959      | -95.2419   | 29.7725   | 30 ft     | N/A                  |
| 103    | 65-15-7                     | TX TCEQ HIST | Dickinson Nail Co.                          | Industrial           | 448           | 08/24/1988      | -95.246682 | 29.766388 | 32 ft     | <a href="#">View</a> |
| 103    | HGSD1473                    | TX HGSD      | Jacinto City, City of                       | Public Supply        | 895           | 01/01/1949      | -95.2469   | 29.7678   | 32 ft     | N/A                  |
| 103    | G1010015<br>A               | TX TCEQ PWS  | CITY OF JACINTO CITY                        | Public Supply        | 894           | 07/23/1949      | -95.247122 | 29.768158 | 31 ft     | <a href="#">View</a> |
| 103    | 6515701                     | TX TWDB GW   | City of Jacinto City Well<br>#2             | Public Supply        | 895           | 1949-07-23      | -95.2472   | 29.7681   | 32 ft     | <a href="#">View</a> |
| 103    | USGS2946<br>040951448<br>01 | USGS WW      | USGS  | Not Reported         | 895           | 08/01/1949      | -95.2469   | 29.7681   | 32 ft     | N/A                  |
| 104    | 65-23-1                     | TX TCEQ HIST | H L & P                                     | Industrial           | 660           | 11/08/1986      | -95.239984 | 29.71095  | 23 ft     | <a href="#">View</a> |
| 104    | HGSD1414                    | TX HGSD      | LyondellBasell Houston<br>Refining LP       | Irrigation           | 1192          | 01/01/1940      | -95.2408   | 29.7103   | 26 ft     | N/A                  |
| 104    | G1011570<br>B               | TX TCEQ PWS  | HOUSTON REFINING                            | Public Supply        | 1192          | 05/17/1940      | -95.240631 | 29.710211 | 26 ft     | <a href="#">View</a> |
| 105    | HGSD3678                    | TX HGSD      | North Channel Water<br>Authority            | Public Supply        | 1450          | 01/01/1981      | -95.1758   | 29.7772   | 26 ft     | N/A                  |
| 105    | 6515840                     | TX TWDB GW   | Harris CountyWCID 36                        | Public Supply        | 1230          | 01/01/1981      | -95.1764   | 29.7772   | 28 ft     | <a href="#">View</a> |
| 105    | G1010239<br>C               | TX TCEQ PWS  | HARRIS COUNTY WCID<br>36                    | Public Supply        | 1210          | 03/21/1985      | -95.175835 | 29.777779 | 27 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                        | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|--------------------------------------|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 105    | USGS2946<br>370951034<br>01 | USGS WW      | USGS                                 | Not Reported         | 1230          | 10/14/1981      | -95.1764   | 29.7772   | 28 ft     | N/A                  |
| 106    | HGSD1431                    | TX HGSD      | MANCHESTER TERMINAL COMPANY          | Irrigation           | 771           | 01/01/1950      | -95.2483   | 29.7186   | 15 ft     | N/A                  |
| 106    | 6523109                     | TX TWDB GW   | Manchester Terminal                  | Industrial           | 782           | 1950-07-27      | -95.2486   | 29.7192   | 19 ft     | <a href="#">View</a> |
| 106    | 6523134                     | TX TWDB GW   | Manchester Terminal                  | Unused               | 658           | 01/01/1932      | -95.2489   | 29.7175   | 14 ft     | <a href="#">View</a> |
| 107    | HGSD2109                    | TX HGSD      | Port of Houston Authority            | Irrigation           | 913           | 01/01/1968      | -95.1558   | 29.7447   | 20 ft     | N/A                  |
| 107    | HGSD6210                    | TX HGSD      | BP Amoco                             | Domestic             | 0             | 01/01/1982      | -95.1556   | 29.7467   | 25 ft     | N/A                  |
| 108    | HGSD1377                    | TX HGSD      | North Channel Water Authority        | Public Supply        | 1220          | 01/01/1958      | -95.1789   | 29.7797   | 27 ft     | N/A                  |
| 108    | HGSD1376                    | TX HGSD      | Harris Co. W.C.&I.D. 36              | Public Supply        | 887           | 01/01/1950      | -95.1772   | 29.7786   | 26 ft     | N/A                  |
| 108    | G1010239<br>B               | TX TCEQ PWS  | HARRIS COUNTY WCID 36                | Public Supply        | 1220          | 01/01/1958      | -95.178787 | 29.779631 | 27 ft     | <a href="#">View</a> |
| 108    | 6515805                     | TX TWDB GW   | Harris County WCID 36                | Public Supply        | 880           | 01/01/1950      | -95.1778   | 29.7786   | 26 ft     | <a href="#">View</a> |
| 108    | 6515806                     | TX TWDB GW   | Harris County WCID 36                | Public Supply        | 1220          | 01/01/1958      | -95.1792   | 29.7794   | 26 ft     | <a href="#">View</a> |
| 108    | G1010239<br>A               | TX TCEQ PWS  | HARRIS COUNTY WCID 36                | Public Supply        | 880           | 01/01/1950      | -95.177498 | 29.778334 | 26 ft     | <a href="#">View</a> |
| 108    | USGS2946<br>450951044<br>01 | USGS WW      | USGS                                 | Not Reported         | 1220          | 09/03/1958      | -95.1792   | 29.7794   | 26 ft     | N/A                  |
| 109    | 6522320                     | TX TWDB GW   | U.S. Steel Co.                       | Plugged or Destroyed | 840           | 01/01/1927      | -95.2539   | 29.7289   | 25 ft     | <a href="#">View</a> |
| 109    | 6522308                     | TX TWDB GW   | U.S. Steel Co.                       | Industrial           | 934           | 01/01/1943      | -95.2539   | 29.7286   | 26 ft     | <a href="#">View</a> |
| 109    | 6522327                     | TX TWDB GW   | Continental Oil Co.                  | Industrial           | 706           | 01/01/1940      | -95.2561   | 29.7308   | 31 ft     | <a href="#">View</a> |
| 110    | 65-23-3B                    | TX TCEQ HIST | Mitchell Energy                      | Industrial           | 686           | 02/17/1975      | -95.155651 | 29.741722 | 12 ft     | <a href="#">View</a> |
| 110    | 65-23-3                     | TX TCEQ HIST | Ballard Exploration                  | Industrial           | 335           | 12/30/2000      | -95.155035 | 29.742556 | 16 ft     | <a href="#">View</a> |
| 110    | HGSD1417<br>3               | TX HGSD      | TDWP Terminals 1                     | Domestic             | 370           | n/a             | -95.1553   | 29.7431   | 22 ft     | N/A                  |
| 110    | HGSD9016                    | TX HGSD      | Fagioli PSC USA, Inc.                | Public Supply        | 450           | 01/01/2002      | -95.1553   | 29.7444   | 16 ft     | N/A                  |
| 110    | HGSD8474                    | TX HGSD      | Ballard Exploration Company, Inc.    | Irrigation           | 450           | n/a             | -95.1553   | 29.7439   | 21 ft     | N/A                  |
| 110    | HGSD1051<br>5               | TX HGSD      | Ballard Exploration Company, Inc.    | Irrigation           | 450           | 01/01/2006      | -95.1553   | 29.7442   | 22 ft     | N/A                  |
| 110    | G1010336<br>B               | TX TCEQ PWS  | PORT OF HOUSTON BULK MATERIALS PLANT | Public Supply        | 0             | n/a             | -95.154724 | 29.742777 | 15 ft     | <a href="#">View</a> |
| 110    | G1010336<br>C               | TX TCEQ PWS  | PORT OF HOUSTON BULK MATERIALS PLANT | Public Supply        | 0             | n/a             | -95.155281 | 29.741945 | 10 ft     | <a href="#">View</a> |
| 110    | 283466                      | TX TWDB SDR  | Ballard Exploration Inc.             | Rig Supply           | 350           | 11/10/2006      | -95.155841 | 29.743616 | 17 ft     | <a href="#">View</a> |
| 110    | 487581                      | TX TWDB SDR  | Robert Goolsby/Canal Barge Co        | Domestic             | 340           | 8/22/2018       | -95.155308 | 29.743128 | 22 ft     | <a href="#">View</a> |
| 111    | 65-15-8                     | TX TCEQ HIST | Riviera Pines                        | Irrigation           | 465           | 06/04/2002      | -95.200876 | 29.788045 | 29 ft     | <a href="#">View</a> |
| 111    | HGSD9128                    | TX HGSD      | Bellevue Riviera                     | Lost                 | 400           | 01/01/2002      | -95.2019   | 29.7883   | 28 ft     | N/A                  |
| 112    | 65-23-5A                    | TX TCEQ HIST | Lone Star Industries                 | Industrial           | 638           | 11/26/1974      | -95.171889 | 29.711676 | 29 ft     | <a href="#">View</a> |
| 112    | 65-23-6C                    | TX TCEQ HIST | Mills-Herring Inc.                   | Industrial           | 504           | 10/25/1976      | -95.170695 | 29.713731 | 29 ft     | <a href="#">View</a> |
| 113    | HGSD1388<br>7               | TX HGSD      | Magellan Midstream Partners          | Domestic             | 350           | n/a             | -95.1583   | 29.7283   | 25 ft     | N/A                  |
| 114    | 519529                      | TX TWDB SDR  | Geotest Engineering Inc              | Other                | 25            | 4/23/2019       | -95.180924 | 29.705755 | 26 ft     | <a href="#">View</a> |
| 115    | HGSD1432                    | TX HGSD      | Valero Refining Texas, LP            | Irrigation           | 1161          | 01/01/1961      | -95.2517   | 29.7219   | 15 ft     | N/A                  |
| 115    | HGSD1436                    | TX HGSD      | Valero Refining Texas, LP            | Irrigation           | 1191          | 01/01/1945      | -95.2511   | 29.7217   | 15 ft     | N/A                  |
| 115    | HGSD1433                    | TX HGSD      | Valero Refining Texas, LP            | Irrigation           | 1100          | 01/01/1960      | -95.2517   | 29.7219   | 15 ft     | N/A                  |
| 115    | HGSD1437                    | TX HGSD      | HILL PETROLEUM COMPANY               | Irrigation           | 1168          | 01/01/1959      | -95.2511   | 29.7222   | ft        | N/A                  |
| 115    | 6522315                     | TX TWDB GW   | Signal Oil and Gas co.               | Industrial           | 1154          | 01/01/1960      | -95.2539   | 29.7239   | 22 ft     | <a href="#">View</a> |
| 115    | 6522311                     | TX TWDB GW   | Signal Oil & Gas Co. Well #1         | Industrial           | 892           | 01/01/1943      | -95.2536   | 29.7236   | 19 ft     | <a href="#">View</a> |
| 115    | 6522312                     | TX TWDB GW   | Signal Oil & Gas Co. Well #2         | Industrial           | 1190          | 01/01/1945      | -95.2536   | 29.7236   | 19 ft     | <a href="#">View</a> |
| 116    | G1010013<br>KX              | TX TCEQ PWS  | CITY OF HOUSTON                      | Public Supply        | 853           | 01/01/1925      | -95.257225 | 29.734444 | 32 ft     | <a href="#">View</a> |



## Water Well Details

| Map ID | Source ID           | Dataset      | Owner of Well                   | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|---------------------|--------------|---------------------------------|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 116    | 6522226             | TX TWDB GW   | City of Houston Magnolia Park   | Unused               | 1033          | 01/01/1925      | -95.2575   | 29.7347   | 32 ft     | <a href="#">View</a> |
| 117    | 65-15-9             | TX TCEQ HIST | Areo Oil & Gas                  | Industrial           | 333           | 03/09/1982      | -95.154497 | 29.751675 | 23 ft     | <a href="#">View</a> |
| 117    | HGSD12787           | TX HGSD      | TDWP Terminals 1                | Domestic             | 1             | n/a             | -95.1542   | 29.7536   | 23 ft     | N/A                  |
| 118    | 519536              | TX TWDB SDR  | Geotest Engineering Inc         | Other                | 25            | 4/22/2019       | -95.173507 | 29.708172 | 28 ft     | <a href="#">View</a> |
| 119    | G1010013 MN         | TX TCEQ PWS  | CITY OF HOUSTON                 | Public Supply        | 988           | 01/01/1954      | -95.191391 | 29.788055 | 30 ft     | <a href="#">View</a> |
| 119    | 6515803             | TX TWDB GW   | City of Houston Greens Bayou    | Public Supply        | 988           | 01/01/1954      | -95.1917   | 29.7883   | 31 ft     | <a href="#">View</a> |
| 120    | HGSD4977            | TX HGSD      | GEORGIA GULF CORPORATION        | Public Supply        | 525           | 01/01/1977      | -95.1547   | 29.7322   | 22 ft     | N/A                  |
| 120    | HGSD5731            | TX HGSD      | INEOS Americas Pasadena Site    | Domestic             | 485           | 01/01/1996      | -95.155    | 29.7319   | 24 ft     | N/A                  |
| 121    | 480114              | TX TWDB SDR  | Magellan Pasadena Terminal      | Public Supply        | 365           | 3/14/2018       | -95.158896 | 29.721949 | 24 ft     | <a href="#">View</a> |
| 122    | G1011573 B          | TX TCEQ PWS  | INEOS AMERICAS PASADENA SITE    | Public Supply        | 490           | 07/27/1996      | -95.154761 | 29.728631 | 23 ft     | <a href="#">View</a> |
| 122    | G1011573 A          | TX TCEQ PWS  | INEOS AMERICAS PASADENA SITE    | Public Supply        | 500           | n/a             | -95.15583  | 29.726389 | 24 ft     | <a href="#">View</a> |
| 122    | 49968               | TX TWDB SDR  | Ballard Exploration             | Rig Supply           | 375           | 4/10/2003       | -95.155285 | 29.726116 | 24 ft     | <a href="#">View</a> |
| 123    | 6523127             | TX TWDB GW   | Lyondell-Citgo Refin.           | Industrial           | 1192          | 1940-05-17      | -95.2453   | 29.7094   | 26 ft     | <a href="#">View</a> |
| 123    | USGS294233095144201 | USGS WW      | USGS                            | Not Reported         | 1192          | 06/01/1940      | -95.2453   | 29.7094   | 26 ft     | N/A                  |
| 124    | 65-23-4B            | TX TCEQ HIST | Reed Plumbing                   | Industrial           | 290           | 10/31/1981      | -95.210883 | 29.696428 | 27 ft     | <a href="#">View</a> |
| 125    | HGSD1434            | TX HGSD      | HILL PETROLEUM COMPANY          | Irrigation           | 1182          | 01/01/1957      | -95.2567   | 29.725    | 28 ft     | N/A                  |
| 125    | HGSD1435            | TX HGSD      | Valero Refining Texas, LP       | Irrigation           | 1169          | 01/01/1955      | -95.2547   | 29.7244   | 24 ft     | N/A                  |
| 125    | 6522314             | TX TWDB GW   | Signal Oil & Gas Co. Well #4    | Industrial           | 1182          | 01/01/1957      | -95.2553   | 29.7247   | 25 ft     | <a href="#">View</a> |
| 125    | 6522316             | TX TWDB GW   | Signal Oil and Gas Co.          | Industrial           | 1161          | 01/01/1961      | -95.2553   | 29.7239   | 26 ft     | <a href="#">View</a> |
| 125    | 6522313             | TX TWDB GW   | Signal Oil and Gas co.          | Industrial           | 1169          | 01/01/1955      | -95.2556   | 29.725    | 25 ft     | <a href="#">View</a> |
| 126    | 65-23-3E            | TX TCEQ HIST | Houston Lighting & Power        | Other                | 248           | 11/15/1978      | -95.161617 | 29.716585 | 30 ft     | <a href="#">View</a> |
| 126    | HGSD2260            | TX HGSD      | ExxonMobil Pipeline Company     | Irrigation           | 550           | 01/01/1976      | -95.1647   | 29.7158   | 28 ft     | N/A                  |
| 127    | 519549              | TX TWDB SDR  | Geotest Engineering Inc         | Other                | 25            | 4/23/2019       | -95.184868 | 29.700949 | 29 ft     | <a href="#">View</a> |
| 128    | 65-23-3C            | TX TCEQ HIST | Exxon Pipe Line Co.             | Industrial           | 608           | 11/28/1976      | -95.163627 | 29.71407  | 31 ft     | <a href="#">View</a> |
| 129    | HGSD5558            | TX HGSD      | North Shore Services Inc.       | Irrigation           | 520           | n/a             | -95.1875   | 29.7886   | 27 ft     | N/A                  |
| 130    | G1010013 KY         | TX TCEQ PWS  | CITY OF HOUSTON                 | Public Supply        | 940           | n/a             | -95.260834 | 29.740833 | 34 ft     | <a href="#">View</a> |
| 130    | 6522307             | TX TWDB GW   | City of Houston Clinton Park #2 | Plugged or Destroyed | 940           | n/a             | -95.2611   | 29.7411   | 35 ft     | <a href="#">View</a> |
| 131    | 65-14-8             | TX TCEQ HIST | J. E. Lindstron                 | Domestic             | 250           | 01/02/1988      | -95.208984 | 29.792491 | 17 ft     | <a href="#">View</a> |
| 131    | G1010013 QC         | TX TCEQ PWS  | CITY OF HOUSTON                 | Public Supply        | 376           | 01/01/1964      | -95.208611 | 29.793056 | 13 ft     | <a href="#">View</a> |
| 131    | 6515425             | TX TWDB GW   | City of Houston Tammarack Woods | Unused               | 376           | 01/01/1964      | -95.2092   | 29.7936   | 24 ft     | <a href="#">View</a> |
| 131    | 6515504             | TX TWDB GW   | Texaco Inc.                     | Public Supply        | 619           | 01/01/1941      | -95.2072   | 29.7942   | 11 ft     | <a href="#">View</a> |
| 131    | USGS294736095123201 | USGS WW      | USGS                            | Not Reported         | 376           | 04/16/1964      | -95.2078   | 29.7925   | 16 ft     | N/A                  |
| 132    | 65-15-9             | TX TCEQ HIST | Harris County- Marwood          | Public Supply        | 750           | 03/21/1998      | -95.160735 | 29.770023 | 23 ft     | <a href="#">View</a> |
| 132    | HGSD1732            | TX HGSD      | STANDLEY UTILITY SERVICE CORP.  | Public Supply        | 436           | 01/01/1985      | -95.1608   | 29.77     | 23 ft     | N/A                  |
| 132    | HGSD1733            | TX HGSD      | North Channel Water Authority   | Public Supply        | 0             | 01/01/1989      | -95.1608   | 29.77     | 23 ft     | N/A                  |
| 132    | HGSD5876            | TX HGSD      | North Channel Water Authority   | Public Supply        | 750           | 01/01/1997      | -95.1611   | 29.77     | 25 ft     | N/A                  |
| 132    | G1010239 E          | TX TCEQ PWS  | HARRIS COUNTY WCID 36           | Public Supply        | 387           | 01/01/1955      | -95.160792 | 29.769992 | 23 ft     | <a href="#">View</a> |
| 132    | G1010239I           | TX TCEQ PWS  | HARRIS COUNTY WCID 36           | Public Supply        | 750           | 03/21/1998      | -95.16098  | 29.770029 | 24 ft     | <a href="#">View</a> |
| 132    | 6515904             | TX TWDB GW   | Marwood WSC                     | Public Supply        | 387           | 01/01/1955      | -95.1614   | 29.77     | 26 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID             | Dataset      | Owner of Well                  | Type of Well  | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------|--------------|--------------------------------|---------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 132    | 6515905               | TX TWDB GW   | Marwood WSC                    | Public Supply | 433           | 01/01/1959      | -95.1617   | 29.7703   | 26 ft     | <a href="#">View</a> |
| 132    | 6515913               | TX TWDB GW   | Marwood WSC                    | Public Supply | 436           | 1971-05-04      | -95.1614   | 29.7703   | 24 ft     | <a href="#">View</a> |
| 132    | G1010239 F            | TX TCEQ PWS  | HARRIS COUNTY WCID 36          | Public Supply | 433           | 01/01/1959      | -95.161392 | 29.77     | 26 ft     | <a href="#">View</a> |
| 132    | G1010239 G            | TX TCEQ PWS  | HARRIS COUNTY WCID 36          | Public Supply | 436           | 05/04/1971      | -95.16111  | 29.77     | 25 ft     | <a href="#">View</a> |
| 132    | G1010239 H            | TX TCEQ PWS  | HARRIS COUNTY WCID 36          | Public Supply | 0             | n/a             | -95.160835 | 29.77     | 23 ft     | <a href="#">View</a> |
| 133    | 6523506               | TX TWDB GW   | Deep Water Subd.               | Unused        | 911           | n/a             | -95.1689   | 29.7081   | 29 ft     | <a href="#">View</a> |
| 134    | HGSD2012              | TX HGSD      | DICKSON INDUSTRIAL DISTRICT    | Irrigation    | 758           | 01/01/1942      | -95.2597   | 29.7292   | 26 ft     | N/A                  |
| 134    | G1013046 A            | TX TCEQ PWS  | NORTH TEXAS CEMENT CO          | Public Supply | 350           | n/a             | -95.258888 | 29.729723 | 30 ft     | <a href="#">View</a> |
| 134    | 6522304               | TX TWDB GW   | Dickson Gun Plant Well #2      | Industrial    | 793           | 01/01/1942      | -95.2592   | 29.7289   | 22 ft     | <a href="#">View</a> |
| 135    | HGSD1255              | TX HGSD      | Oxy Vinyls, LP                 | Irrigation    | 611           | 01/01/1962      | -95.1511   | 29.7325   | 22 ft     | N/A                  |
| 135    | HGSD1253              | TX HGSD      | Oxy Vinyls, LP                 | Irrigation    | 1200          | 01/01/1962      | -95.1511   | 29.73     | 22 ft     | N/A                  |
| 135    | HGSD1256              | TX HGSD      | Oxy Vinyls, LP                 | Irrigation    | 1240          | 01/01/1963      | -95.1511   | 29.7325   | 22 ft     | N/A                  |
| 135    | HGSD3717              | TX HGSD      | BASF Corporation               | Irrigation    | 400           | 01/01/1982      | -95.1525   | 29.7322   | 23 ft     | N/A                  |
| 135    | G1011974 A            | TX TCEQ PWS  | BASF PASADENA                  | Public Supply | 490           | 09/13/1982      | -95.152589 | 29.732567 | 22 ft     | <a href="#">View</a> |
| 135    | 6523303               | TX TWDB GW   | Tenneco Chemical Co            | Industrial    | 802           | 01/01/1962      | -95.1522   | 29.7311   | 22 ft     | <a href="#">View</a> |
| 135    | 6523304               | TX TWDB GW   | Tenneco Chemical Co.           | Industrial    | 1200          | 01/01/1962      | -95.1525   | 29.7308   | 23 ft     | <a href="#">View</a> |
| 135    | 6523305               | TX TWDB GW   | Tenneco Chemical Co. well #3   | Industrial    | 611           | 01/01/1962      | -95.1522   | 29.7325   | 22 ft     | <a href="#">View</a> |
| 135    | 6523317               | TX TWDB GW   | Tenneco Chemical Co. well #4   | Industrial    | 1240          | 1963-10-22      | -95.1522   | 29.7325   | 22 ft     | <a href="#">View</a> |
| 135    | 6523327               | TX TWDB GW   | Aristech Chemicals Corp.       | Public Supply | 490           | 1982-09-13      | -95.1517   | 29.7322   | 22 ft     | <a href="#">View</a> |
| 135    | USGS2943 550950905 01 | USGS WW      | USGS                           | Not Reported  | 490           | 09/13/1982      | -95.1517   | 29.7322   | 22 ft     | N/A                  |
| 136    | 215851                | TX TWDB SDR  | San Jacinto Apartments         | Irrigation    | 384           | 12/21/2005      | -95.254174 | 29.767783 | 34 ft     | <a href="#">View</a> |
| 137    | USGS2946 020950924 02 | USGS WW      | USGS                           | Not Reported  | 53            | 05/02/1974      | -95.1569   | 29.7675   | 24 ft     | N/A                  |
| 137    | USGS2946 020950924 04 | USGS WW      | USGS                           | Not Reported  | 81            | 11/21/1974      | -95.1569   | 29.7675   | 24 ft     | N/A                  |
| 137    | USGS2946 020950924 05 | USGS WW      | USGS                           | Not Reported  | 310           | 05/09/1975      | -95.1569   | 29.7675   | 24 ft     | N/A                  |
| 137    | USGS2946 020950924 03 | USGS WW      | USGS                           | Not Reported  | 210           | 11/12/1974      | -95.1569   | 29.7675   | 24 ft     | N/A                  |
| 137    | USGS2946 020950924 01 | USGS WW      | USGS                           | Not Reported  | 14            | 05/02/1974      | -95.1569   | 29.7675   | 24 ft     | N/A                  |
| 137    | 6515918               | TX TWDB GW   | USGS                           | Unused        | 81            | 01/01/1974      | -95.1569   | 29.7675   | 24 ft     | <a href="#">View</a> |
| 137    | 6515915               | TX TWDB GW   | USGS                           | Unused        | 14            | 01/01/1974      | -95.1569   | 29.7675   | 24 ft     | <a href="#">View</a> |
| 137    | 6515920               | TX TWDB GW   | USGS                           | Unused        | 310           | 01/01/1975      | -95.1569   | 29.7675   | 24 ft     | <a href="#">View</a> |
| 137    | 6515916               | TX TWDB GW   | USGS                           | Unused        | 53            | N/A             | -95.1569   | 29.7675   | 24 ft     | <a href="#">View</a> |
| 137    | 6515917               | TX TWDB GW   | USGS                           | Unused        | 210           | 1974-11-21      | -95.1569   | 29.7675   | 24 ft     | <a href="#">View</a> |
| 138    | 65-15-6               | TX TCEQ HIST | DPC Industries Inc.            | Industrial    | 420           | 09/06/1989      | -95.152818 | 29.760969 | 21 ft     | <a href="#">View</a> |
| 138    | HGSD5012              | TX HGSD      | North Channel Water Authority  | Irrigation    | 420           | 01/01/1989      | -95.1528   | 29.7631   | 21 ft     | N/A                  |
| 138    | HGSD8890              | TX HGSD      | TMC Engineering Services, Inc. | Other         | 300           | 01/01/2001      | -95.1514   | 29.7614   | 23 ft     | N/A                  |
| 138    | 6515902               | TX TWDB GW   | Smith-Douglas Ammonia Works    | Industrial    | 832           | 01/01/1949      | -95.1547   | 29.7619   | 23 ft     | <a href="#">View</a> |
| 138    | USGS2945 460950909 01 | USGS WW      | USGS                           | Not Reported  | 420           | 09/06/1989      | -95.1528   | 29.7631   | 21 ft     | N/A                  |
| 139    | 519554                | TX TWDB SDR  | Geotest Engineering Inc        | Other         | 25            | 4/17/2019       | -95.178896 | 29.700338 | 27 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID           | Dataset      | Owner of Well                    | Type of Well  | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|---------------------|--------------|----------------------------------|---------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 140    | HGSD1254            | TX HGSD      | OCCIDENTAL CHEMICAL CORPORATION  | Irrigation    | 803           | 01/01/1962      | -95.1506   | 29.7297   | 21 ft     | N/A                  |
| 140    | HGSD2603            | TX HGSD      | Oxy Vinyls, LP                   | Domestic      | 800           | 01/01/1976      | -95.15     | 29.7294   | 23 ft     | N/A                  |
| 140    | HGSD2602            | TX HGSD      | Oxy Vinyls, LP                   | Domestic      | 800           | 01/01/1976      | -95.15     | 29.7292   | 23 ft     | N/A                  |
| 140    | HGSD14565           | TX HGSD      | Oxy Vinyls, LP                   | Domestic      | 420           | n/a             | -95.1497   | 29.7289   | 22 ft     | N/A                  |
| 140    | HGSD12402           | TX HGSD      | Kinder Morgan Petcoke, LP        | Domestic      | 500           | n/a             | -95.1478   | 29.7294   | 23 ft     | N/A                  |
| 140    | G1011177A           | TX TCEQ PWS  | PASADENA PVC                     | Public Supply | 497           | 12/21/1976      | -95.149872 | 29.729231 | 23 ft     | <a href="#">View</a> |
| 140    | G1011177B           | TX TCEQ PWS  | PASADENA PVC                     | Public Supply | 497           | 12/21/1976      | -95.149879 | 29.729321 | 23 ft     | <a href="#">View</a> |
| 140    | 381573              | TX TWDB SDR  | Kinder Morgan Petcoke, LP        | Industrial    | 341           | 9/18/2014       | -95.147507 | 29.729449 | 24 ft     | <a href="#">View</a> |
| 140    | 542684              | TX TWDB SDR  | Oxy Vinyls LP                    | Public Supply | 498           | 4/22/2020       | -95.150007 | 29.729172 | 23 ft     | <a href="#">View</a> |
| 140    | G1011177C           | TX TCEQ PWS  | PASADENA PVC                     | Public Supply | 498           | 04/22/2020      | -95.15     | 29.729167 | 23 ft     | <a href="#">View</a> |
| 141    | 6522334             | TX TWDB GW   | Not Reported                     | Unused        | 299           | n/a             | -95.2569   | 29.7178   | 23 ft     | <a href="#">View</a> |
| 141    | 6522335             | TX TWDB GW   | Not Reported                     | Unused        | 198           | n/a             | -95.2575   | 29.7178   | 23 ft     | <a href="#">View</a> |
| 141    | 6522336             | TX TWDB GW   | Not Reported                     | Unused        | 120           | n/a             | -95.2578   | 29.7178   | 23 ft     | <a href="#">View</a> |
| 141    | 6522333             | TX TWDB GW   | Not Reported                     | Unused        | 44            | n/a             | -95.2572   | 29.7178   | 22 ft     | <a href="#">View</a> |
| 141    | USGS294303095152605 | USGS WW      | USGS                             | Not Reported  | 120           | 07/01/1974      | -95.2575   | 29.7178   | 23 ft     | N/A                  |
| 141    | USGS294303095152602 | USGS WW      | USGS                             | Not Reported  | 44            | 05/06/1974      | -95.2575   | 29.7178   | 23 ft     | N/A                  |
| 141    | USGS294303095152604 | USGS WW      | USGS                             | Not Reported  | 198           | 06/29/1974      | -95.2575   | 29.7178   | 23 ft     | N/A                  |
| 141    | USGS294303095152603 | USGS WW      | USGS                             | Not Reported  | 294           | 06/26/1974      | -95.2575   | 29.7178   | 23 ft     | N/A                  |
| 142    | 6522303             | TX TWDB GW   | Dickson Gun Plant Well #1        | Industrial    | 758           | 01/01/1942      | -95.2636   | 29.7353   | 31 ft     | <a href="#">View</a> |
| 143    | HGSD3934            | TX HGSD      | North Channel Water Authority    | Public Supply | 1240          | 01/01/1990      | -95.1714   | 29.7836   | 28 ft     | N/A                  |
| 143    | G1010239D           | TX TCEQ PWS  | HARRIS COUNTY WCID 36            | Public Supply | 1230          | 01/01/1981      | -95.171303 | 29.78347  | 28 ft     | <a href="#">View</a> |
| 143    | 6515841             | TX TWDB GW   | Harris Co. WCID 36 Well # 5      | Public Supply | 1210          | 1985-03-21      | -95.1708   | 29.7836   | 29 ft     | <a href="#">View</a> |
| 143    | USGS294700095101401 | USGS WW      | USGS                             | Not Reported  | 1210          | 04/21/1985      | -95.1708   | 29.7836   | 29 ft     | N/A                  |
| 144    | 6515702             | TX TWDB GW   | City of Jacinto City Well #3     | Unused        | 1209          | 01/01/1954      | -95.2444   | 29.7825   | 29 ft     | <a href="#">View</a> |
| 145    | 65-15-8             | TX TCEQ HIST | B & B Mechanical                 | Domestic      | 310           | 09/23/1998      | -95.158152 | 29.771844 | 22 ft     | <a href="#">View</a> |
| 145    | HGSD4468            | TX HGSD      | WILLIAMS BROTHERS CONST CO., INC | Irrigation    | 370           | 01/01/1990      | -95.1564   | 29.7725   | 13 ft     | N/A                  |
| 145    | HGSD6850            | TX HGSD      | South Texas Boiler Industries    | Domestic      | 330           | 01/01/1998      | -95.1583   | 29.7719   | 23 ft     | N/A                  |
| 146    | 65-15-9             | TX TCEQ HIST | Mr. Car Wash                     | Industrial    | 551           | 11/09/1988      | -95.186756 | 29.792124 | 31 ft     | <a href="#">View</a> |
| 146    | HGSD4421            | TX HGSD      | CWP Asset Corp./Mister Car Wash  | Other         | 551           | 01/01/1988      | -95.1881   | 29.7933   | 31 ft     | N/A                  |
| 146    | USGS294733095111501 | USGS WW      | USGS                             | Not Reported  | 551           | 11/07/1988      | -95.1878   | 29.7928   | 33 ft     | N/A                  |
| 147    | 65-23-5             | TX TCEQ HIST | Wingo's AC-Hall Res.             | Other         | 250           | 05/05/1989      | -95.182504 | 29.697416 | 31 ft     | <a href="#">View</a> |
| 148    | HGSD5437            | TX HGSD      | Sepramet, Ltd.                   | Irrigation    | 448           | 01/01/1988      | -95.1531   | 29.7661   | 23 ft     | N/A                  |
| 148    | HGSD8689            | TX HGSD      | Etoco, Inc.                      | Irrigation    | 350           | n/a             | -95.1553   | 29.7656   | 24 ft     | N/A                  |
| 148    | 6515901             | TX TWDB GW   | Jacintoport Corp.                | Unused        | 431           | 01/01/1941      | -95.1514   | 29.7653   | 23 ft     | <a href="#">View</a> |
| 148    | 6515903             | TX TWDB GW   | Smith-Douglass Ammonia Works     | Public Supply | 812           | 01/01/1949      | -95.155008 | 29.765006 | 23 ft     | <a href="#">View</a> |
| 148    | USGS294553095091701 | USGS WW      | USGS                             | Not Reported  | 812           | 06/01/1949      | -95.155    | 29.765    | 23 ft     | N/A                  |
| 149    | 65-15-9             | TX TCEQ HIST | Felder Water Well                | Industrial    | 380           | 08/23/1990      | -95.253023 | 29.774991 | 31 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                         | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|---------------------------------------|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 150    | 65-14-9                     | TX TCEQ HIST | David Martin                          | Industrial           | 17            | 09/30/2000      | -95.256117 | 29.770565 | 33 ft     | <a href="#">View</a> |
| 150    | HGSD8410                    | TX HGSD      | Greenwood Mercantile                  | Domestic             | 100           | 01/01/2000      | -95.2561   | 29.7708   | 33 ft     | N/A                  |
| 150    | HGSD1018<br>2               | TX HGSD      | Big Bass Resort                       | Lost                 | 500           | 01/01/2006      | -95.2561   | 29.7683   | 33 ft     | N/A                  |
| 150    | 223952                      | TX TWDB SDR  | Infrastructure Services, Inc          | Domestic             | 390           | 7/15/2010       | -95.256119 | 29.767783 | 34 ft     | <a href="#">View</a> |
| 151    | G1010293J                   | TX TCEQ PWS  | CITY OF PASADENA                      | Public Supply        | 1203          | 01/01/1943      | -95.205833 | 29.691668 | 28 ft     | <a href="#">View</a> |
| 151    | 6523501                     | TX TWDB GW   | City of Pasadena                      | Plugged or Destroyed | 1203          | 01/01/1943      | -95.2058   | 29.6917   | 28 ft     | <a href="#">View</a> |
| 152    | 6515708                     | TX TWDB GW   | A C Jordan                            | Domestic             | 50            | 9/01/1962       | -95.2586   | 29.7664   | 34 ft     | <a href="#">View</a> |
| 153    | 65-23-3                     | TX TCEQ HIST | Georgia Gulf                          | Public Supply        | 490           | 07/27/1996      | -95.160155 | 29.710272 | 29 ft     | <a href="#">View</a> |
| 153    | USGS2942<br>370950932<br>01 | USGS WW      | USGS                                  | Not Reported         | 34            | 05/03/1974      | -95.1592   | 29.7106   | 29 ft     | N/A                  |
| 153    | USGS2942<br>370950932<br>05 | USGS WW      | USGS                                  | Not Reported         | 1328          | 04/13/1976      | -95.1592   | 29.7106   | 29 ft     | N/A                  |
| 153    | USGS2942<br>370950932<br>03 | USGS WW      | USGS                                  | Not Reported         | 100           | 05/14/1975      | -95.1592   | 29.7106   | 29 ft     | N/A                  |
| 153    | USGS2942<br>370950932<br>08 | USGS WW      | USGS                                  | Not Reported         | 730           | 05/12/1976      | -95.1592   | 29.7106   | 29 ft     | N/A                  |
| 153    | USGS2942<br>370950932<br>04 | USGS WW      | USGS                                  | Not Reported         | 2831          | 08/23/1975      | -95.1593   | 29.7102   | 31 ft     | N/A                  |
| 153    | USGS2942<br>370950932<br>02 | USGS WW      | USGS                                  | Not Reported         | 390           | 05/06/1975      | -95.1592   | 29.7106   | 29 ft     | N/A                  |
| 153    | USGS2942<br>370950932<br>06 | USGS WW      | USGS                                  | Not Reported         | 936           | 04/27/1976      | -95.1592   | 29.7106   | 29 ft     | N/A                  |
| 153    | 6523322                     | TX TWDB GW   | USGS                                  | Unused               | 2831          | 01/01/1975      | -95.1593   | 29.7102   | 31 ft     | <a href="#">View</a> |
| 153    | 6523323                     | TX TWDB GW   | Harris-Galveston Sub-sidence Dist     | Unused               | 1328          | 01/01/1976      | -95.1592   | 29.7106   | 29 ft     | <a href="#">View</a> |
| 153    | 6523325                     | TX TWDB GW   | Harris Galveston Subs. Dist           | Unused               | 1817          | 01/01/1976      | -95.1592   | 29.7106   | 29 ft     | <a href="#">View</a> |
| 153    | USGS2942<br>370950932<br>07 | USGS WW      | USGS                                  | Not Reported         | 1817          | 05/08/1976      | -95.1592   | 29.7106   | 29 ft     | N/A                  |
| 153    | 6523324                     | TX TWDB GW   | Harris-Galveston Sub-sidence District | Unused               | 936           | 01/01/1976      | -95.1592   | 29.7106   | 29 ft     | <a href="#">View</a> |
| 153    | 6523319                     | TX TWDB GW   | USGS                                  | Unused               | 34            | N/A             | -95.1592   | 29.7106   | 29 ft     | <a href="#">View</a> |
| 153    | 6523326                     | TX TWDB GW   | Harris Galveston Susid Dist           | Unused               | 730           | 01/01/1976      | -95.1592   | 29.7106   | 29 ft     | <a href="#">View</a> |
| 153    | 6523320                     | TX TWDB GW   | USGS                                  | Unused               | 390           | N/A             | -95.1592   | 29.7106   | 29 ft     | <a href="#">View</a> |
| 153    | 6523321                     | TX TWDB GW   | USGS                                  | Unused               | 100           | N/A             | -95.1592   | 29.7106   | 29 ft     | <a href="#">View</a> |
| 154    | 6522621                     | TX TWDB GW   | Occidental Chemical Co                | Industrial           | 674           | 01/01/1970      | -95.2522   | 29.7081   | 27 ft     | <a href="#">View</a> |
| 154    | 6522330                     | TX TWDB GW   | Best Fertilizers                      | Industrial           | 684           | 01/01/1963      | -95.2508   | 29.7086   | 28 ft     | <a href="#">View</a> |
| 155    | 65-15-2                     | TX TCEQ HIST | Jimmy Williams                        | Public Supply        | 260           | 05/05/1998      | -95.195219 | 29.796215 | 30 ft     | <a href="#">View</a> |
| 156    | 65-15-4V                    | TX TCEQ HIST | Emma L. Berry                         | Domestic             | 330           | 08/19/1980      | -95.217308 | 29.796513 | 33 ft     | <a href="#">View</a> |
| 156    | 65-15-1B                    | TX TCEQ HIST | W. E. Reynolds                        | Domestic             | 237           | 02/27/1970      | -95.218299 | 29.794599 | 30 ft     | <a href="#">View</a> |
| 156    | G1010013<br>NU              | TX TCEQ PWS  | CITY OF HOUSTON                       | Public Supply        | 332           | 01/01/1962      | -95.216942 | 29.797777 | 33 ft     | <a href="#">View</a> |
| 156    | G1010013<br>NV              | TX TCEQ PWS  | CITY OF HOUSTON                       | Public Supply        | 336           | 01/01/1956      | -95.216942 | 29.797777 | 33 ft     | <a href="#">View</a> |
| 156    | 6515412                     | TX TWDB GW   | City of Houston Maxey Estates         | Unused               | 332           | 01/01/1962      | -95.2169   | 29.7983   | 33 ft     | <a href="#">View</a> |
| 156    | 6515419                     | TX TWDB GW   | City of Houston Maxey Estates         | Unused               | 336           | 01/01/1956      | -95.2172   | 29.7981   | 34 ft     | <a href="#">View</a> |
| 156    | 14886                       | TX TWDB SDR  | Jerry Ross                            | Domestic             | 270           | 11/14/2002      | -95.215841 | 29.794727 | 32 ft     | <a href="#">View</a> |
| 156    | USGS2947<br>530951300<br>01 | USGS WW      | USGS                                  | Not Reported         | 332           | 06/01/1962      | -95.2169   | 29.7983   | 33 ft     | N/A                  |
| 157    | HGSD1402                    | TX HGSD      | Mobil Chemical Company                | Irrigation           | 1192          | 01/01/1960      | -95.2503   | 29.7058   | 28 ft     | N/A                  |
| 158    | HGSD8323                    | TX HGSD      | Etoco, Inc.                           | Irrigation           | 400           | n/a             | -95.1539   | 29.77     | 22 ft     | N/A                  |

## Water Well Details

| Map ID | Source ID             | Dataset     | Owner of Well                    | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------|-------------|----------------------------------|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 158    | 293383                | TX TWDB SDR | Narsi Management                 | Domestic             | 49            | 7/24/2012       | -95.151119 | 29.770005 | 16 ft     | <a href="#">View</a> |
| 159    | HGSD1948              | TX HGSD     | Texaco Country Club              | Public Supply        | 619           | 01/01/1940      | -95.2089   | 29.7975   | 28 ft     | N/A                  |
| 159    | HGSD1949              | TX HGSD     | Texaco Country Club              | Lost                 | 849           | 01/01/1956      | -95.2108   | 29.7986   | 26 ft     | N/A                  |
| 160    | HGSD2529              | TX HGSD     | FIRST PASADENA STATE BANK        | Public Supply        | 812           | 01/01/1963      | -95.1983   | 29.6914   | 30 ft     | N/A                  |
| 161    | G1010013 JQ           | TX TCEQ PWS | CITY OF HOUSTON                  | Public Supply        | 645           | 06/09/1941      | -95.248337 | 29.703333 | 27 ft     | <a href="#">View</a> |
| 161    | 6523404               | TX TWDB GW  | B. F. Harris                     | Unused               | 645           | 01/01/1941      | -95.2489   | 29.7019   | 27 ft     | <a href="#">View</a> |
| 162    | 516007                | TX TWDB SDR | Geotest Engineering Inc          | Other                | 30            | 1/13/2018       | -95.239757 | 29.789338 | 26 ft     | <a href="#">View</a> |
| 163    | HGSD1578              | TX HGSD     | North Channel Water Authority    | Irrigation           | 1140          | 01/01/1967      | -95.1456   | 29.7556   | 27 ft     | N/A                  |
| 163    | G1010068 A            | TX TCEQ PWS | INDUSTRIAL UTILITIES SERVICE     | Public Supply        | 1140          | 06/01/1967      | -95.145637 | 29.755629 | 27 ft     | <a href="#">View</a> |
| 163    | 6515912               | TX TWDB GW  | Industrial Utilities Service     | Public Supply        | 1140          | 01/01/1967      | -95.145007 | 29.755006 | 25 ft     | <a href="#">View</a> |
| 163    | USGS2945 170950841 01 | USGS WW     | USGS                             | Not Reported         | 1140          | 06/01/1967      | -95.145    | 29.755    | 25 ft     | N/A                  |
| 164    | HGSD9983              | TX HGSD     | Kinder Morgan Petcoke, LP        | Domestic             | 450           | 01/01/2005      | -95.1458   | 29.7269   | 25 ft     | N/A                  |
| 164    | 173585                | TX TWDB SDR | ETOCO, Inc.                      | Rig Supply           | 375           | 2/27/2005       | -95.143618 | 29.728894 | 22 ft     | <a href="#">View</a> |
| 165    | HGSD1151 8            | TX HGSD     | Pasadena, City of                | Public Supply        | 1600          | n/a             | -95.225    | 29.6903   | 27 ft     | N/A                  |
| 165    | G1010293 N            | TX TCEQ PWS | CITY OF PASADENA                 | Public Supply        | 1290          | 11/15/2011      | -95.225053 | 29.690247 | 27 ft     | <a href="#">View</a> |
| 165    | G1010293 K            | TX TCEQ PWS | CITY OF PASADENA                 | Public Supply        | 1282          | 01/01/1952      | -95.224724 | 29.690001 | 26 ft     | <a href="#">View</a> |
| 165    | 6523401               | TX TWDB GW  | City of Pasadena                 | Plugged or Destroyed | 1282          | 01/01/1952      | -95.225    | 29.6903   | 27 ft     | <a href="#">View</a> |
| 165    | 6523407               | TX TWDB GW  | Not Reported                     | Unused               | 59            | n/a             | -95.225    | 29.6903   | 27 ft     | <a href="#">View</a> |
| 165    | 273702                | TX TWDB SDR | CITY OF PASADENA                 | Public Supply        | 70            | 11/15/2011      | -95.225562 | 29.690005 | 26 ft     | <a href="#">View</a> |
| 165    | USGS2941 240951329 02 | USGS WW     | USGS                             | Not Reported         | 59            | 05/07/1974      | -95.225    | 29.6903   | 27 ft     | N/A                  |
| 166    | HGSD1213              | TX HGSD     | Pasadena, City of                | Public Supply        | 1170          | 01/01/1966      | -95.1669   | 29.7008   | 32 ft     | N/A                  |
| 166    | G1010293 B            | TX TCEQ PWS | CITY OF PASADENA                 | Public Supply        | 1269          | 09/29/1953      | -95.166916 | 29.700811 | 32 ft     | <a href="#">View</a> |
| 166    | 6523603               | TX TWDB GW  | City of Pasadena                 | Public Supply        | 1269          | 01/01/1953      | -95.1669   | 29.7008   | 32 ft     | <a href="#">View</a> |
| 166    | 6523610               | TX TWDB GW  | City of Pasadena                 | Public Supply        | 1170          | 6/01/1966       | -95.1661   | 29.7008   | 32 ft     | <a href="#">View</a> |
| 166    | USGS2942 020950959 01 | USGS WW     | USGS                             | Not Reported         | 1269          | 09/29/1953      | -95.1667   | 29.7008   | 32 ft     | N/A                  |
| 166    | USGS2942 020950957 01 | USGS WW     | USGS                             | Not Reported         | 1170          | 06/01/1966      | -95.1661   | 29.7008   | 32 ft     | N/A                  |
| 167    | HGSD4470              | TX HGSD     | WILLIAMS BROTHERS CONST CO., INC | Irrigation           | 380           | 01/01/1990      | -95.2547   | 29.7786   | 33 ft     | N/A                  |
| 167    | USGS2946 450951505 01 | USGS WW     | USGS                             | Not Reported         | 380           | 08/23/1990      | -95.2517   | 29.7794   | 31 ft     | N/A                  |
| 168    | HGSD1058 6            | TX HGSD     | Kinder Morgan Petcoke, LP        | Domestic             | 500           | 01/01/2007      | -95.1478   | 29.7219   | 24 ft     | N/A                  |
| 168    | 108194                | TX TWDB SDR | Kinder-Morgan                    | Domestic             | 365           | 3/26/2007       | -95.147507 | 29.721949 | 23 ft     | <a href="#">View</a> |
| 169    | HGSD1138 8            | TX HGSD     | Phoenix Income Properties LLC    | Irrigation           | 300           | n/a             | -95.2619   | 29.7675   | 32 ft     | N/A                  |
| 169    | 232173                | TX TWDB SDR | Dorsett Concrete                 | Industrial           | 407           | 4/14/2010       | -95.262508 | 29.767505 | 33 ft     | <a href="#">View</a> |
| 169    | HGSD1134 8            | TX HGSD     | Faren Mallett                    | Domestic             | 400           | 01/01/2010      | -95.2606   | 29.7669   | 32 ft     | N/A                  |
| 170    | 134860                | TX TWDB SDR | Shady Glen Motel                 | Domestic             | 213           | 11/7/2006       | -95.15     | 29.7692   | 11 ft     | <a href="#">View</a> |
| 170    | 73987                 | TX TWDB SDR | Southern Crushed Concrete        | Industrial           | 570           | 2/9/2004        | -95.149452 | 29.767227 | 30 ft     | <a href="#">View</a> |
| 171    | HGSD9469              | TX HGSD     | Kinder Morgan Petcoke, LP        | Irrigation           | 500           | 01/01/2003      | -95.1431   | 29.7336   | 25 ft     | N/A                  |
| 172    | HGSD1405              | TX HGSD     | INV Propylene, LLC               | Irrigation           | 1195          | 01/01/1960      | -95.2519   | 29.7033   | 29 ft     | N/A                  |



## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                            | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|--|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 172    | HGSD1403                    | TX HGSD      | INV Propylene, LLC                       | Irrigation           | 1154          | 01/01/1965      | -95.2506   | 29.7042   | 27 ft     | N/A                  |
| 172    | HGSD1404                    | TX HGSD      | INV Propylene, LLC                       | Irrigation           | 1207          | 01/01/1965      | -95.2494   | 29.7033   | 28 ft     | N/A                  |
| 172    | 6522611                     | TX TWDB GW   | Sinclair-Koppers Chemical Co.            | Industrial           | 1212          | 01/01/1960      | -95.2511   | 29.7047   | 27 ft     | <a href="#">View</a> |
| 172    | 6522612                     | TX TWDB GW   | Sinclair-Koppers Chemical Co.            | Industrial           | 1215          | 01/01/1960      | -95.2517   | 29.7031   | 29 ft     | <a href="#">View</a> |
| 172    | 6522619                     | TX TWDB GW   | Sinclair-Koppers Chemical Co.            | Industrial           | 1213          | 1965-10-09      | -95.2517   | 29.7028   | 29 ft     | <a href="#">View</a> |
| 172    | 6522620                     | TX TWDB GW   | Sinclair-Koppers Chemical Co.            | Industrial           | 1203          | 1965-10-06      | -95.2511   | 29.7047   | 27 ft     | <a href="#">View</a> |
| 173    | 65-14-6F                    | TX TCEQ HIST | Conco Incorporated                       | Industrial           | 400           | 11/18/1981      | -95.245727 | 29.787769 | 33 ft     | <a href="#">View</a> |
| 173    | 65-15-7D                    | TX TCEQ HIST | Betty Jordan                             | Domestic             | 400           | 10/23/1979      | -95.245704 | 29.787178 | 33 ft     | <a href="#">View</a> |
| 173    | 65-15-7D                    | TX TCEQ HIST | Harold Parish                            | Domestic             | 392           | 09/17/1976      | -95.24678  | 29.787816 | 32 ft     | <a href="#">View</a> |
| 173    | HGSD1187<br>3               | TX HGSD      | Anderson Commercial Properties, LLC      | Domestic             | 20            | n/a             | -95.2458   | 29.7881   | 33 ft     | N/A                  |
| 174    | 65-14-6                     | TX TCEQ HIST | Richard Curl                             | Domestic             | 395           | 11/26/1991      | -95.243324 | 29.790052 | 32 ft     | <a href="#">View</a> |
| 174    | 65-15-4U                    | TX TCEQ HIST | Mrs. Oates                               | Domestic             | 406           | 07/18/1978      | -95.244772 | 29.789723 | 33 ft     | <a href="#">View</a> |
| 174    | 65-15-7E                    | TX TCEQ HIST | C. & J. Investments                      | Domestic             | 400           | 03/01/1979      | -95.245937 | 29.790701 | 34 ft     | <a href="#">View</a> |
| 175    | G1010013<br>FY              | TX TCEQ PWS  | CITY OF HOUSTON                          | Public Supply        | 350           | 01/01/1963      | -95.214165 | 29.800833 | 34 ft     | <a href="#">View</a> |
| 175    | 6515411                     | TX TWDB GW   | City of Houston Greens Bayou Estate      | Unused               | 350           | 01/01/1963      | -95.2142   | 29.8014   | 34 ft     | <a href="#">View</a> |
| 176    | HGSD1381                    | TX HGSD      | North Channel Water Authority            | Public Supply        | 1210          | 01/01/1961      | -95.1769   | 29.7944   | 30 ft     | N/A                  |
| 176    | HGSD1246<br>3               | TX HGSD      | North Channel Water Authority            | Public Supply        | 1278          | n/a             | -95.1769   | 29.7944   | 30 ft     | N/A                  |
| 176    | 6515501                     | TX TWDB GW   | Harris County FWSD 51 Wood Forest        | Public Supply        | 1198          | 01/01/1961      | -95.1764   | 29.7925   | 30 ft     | <a href="#">View</a> |
| 176    | 361908                      | TX TWDB SDR  | Harris County FWSD No. 51                | Public Supply        | 794           | 4/24/2014       | -95.1769   | 29.7942   | 30 ft     | <a href="#">View</a> |
| 176    | USGS2947<br>320951034<br>01 | USGS WW      | USGS                                     | Not Reported         | 1198          | 09/01/1961      | -95.1769   | 29.7944   | 30 ft     | N/A                  |
| 177    | HGSD1186                    | TX HGSD      | CenterPoint Energy Houston Electric, LLC | Domestic             | 548           | 01/01/1972      | -95.1522   | 29.7747   | 24 ft     | N/A                  |
| 177    | 65-15-9                     | TX TCEQ HIST | Felder Water Well                        | Industrial           | 370           | 10/15/1990      | -95.151849 | 29.773903 | 17 ft     | <a href="#">View</a> |
| 177    | USGS2946<br>240950859<br>01 | USGS WW      | USGS                                     | Not Reported         | 370           | 10/15/1990      | -95.15     | 29.7736   | 25 ft     | N/A                  |
| 178    | 65-23-3G                    | TX TCEQ HIST | Texas Industrial Point                   | Domestic             | 361           | 11/07/1979      | -95.147637 | 29.718155 | 29 ft     | <a href="#">View</a> |
| 179    | HGSD1168<br>0               | TX HGSD      | Khan Khan Afsar                          | Domestic             | 2             | n/a             | -95.2494   | 29.7869   | 32 ft     | N/A                  |
| 180    | 6522306                     | TX TWDB GW   | Lone Star Cement Co.                     | Industrial           | 832           | 01/01/1956      | -95.2683   | 29.7236   | 13 ft     | <a href="#">View</a> |
| 180    | 6522323                     | TX TWDB GW   | Lone Star Cement Co.                     | Plugged or Destroyed | 1283          | 01/01/1921      | -95.2664   | 29.7222   | 29 ft     | <a href="#">View</a> |
| 181    | HGSD1420                    | TX HGSD      | Goodyear Tire & Rubber Company           | Irrigation           | 1205          | 01/01/1956      | -95.2558   | 29.7042   | 26 ft     | N/A                  |
| 181    | HGSD1421                    | TX HGSD      | Goodyear Tire & Rubber Company           | Irrigation           | 1205          | 01/01/1958      | -95.2572   | 29.705    | 28 ft     | N/A                  |
| 181    | HGSD2350                    | TX HGSD      | LONE STAR INDUSTRIES, INC.               | Irrigation           | 0             | 01/01/1968      | -95.2561   | 29.7058   | 28 ft     | N/A                  |
| 181    | 6522609                     | TX TWDB GW   | Goodyear Tire and Rubber Co.             | Industrial           | 1205          | 1956-02-14      | -95.2558   | 29.7039   | 27 ft     | <a href="#">View</a> |
| 181    | 6522610                     | TX TWDB GW   | Goodyear Tire and Rubber Co.             | Industrial           | 1190          | 9/01/1958       | -95.2572   | 29.7044   | 28 ft     | <a href="#">View</a> |
| 181    | 6522613                     | TX TWDB GW   | Goodyear Tire and Rubber Co.             | Unused               | 1055          | 01/01/1943      | -95.2544   | 29.7058   | 27 ft     | <a href="#">View</a> |
| 181    | 6522614                     | TX TWDB GW   | Goodyear Tire and Rubber Co.             | Unused               | 1039          | 1949-12-03      | -95.2572   | 29.7064   | 23 ft     | <a href="#">View</a> |
| 182    | 220489                      | TX TWDB SDR  | ACCP                                     | Industrial           | 454           | 10/16/2007      | -95.145285 | 29.766672 | 21 ft     | <a href="#">View</a> |
| 182    | 54586                       | TX TWDB SDR  | ETOCO Inc                                | Public Supply        | 445           | 6/16/2003       | -95.145563 | 29.76445  | 22 ft     | <a href="#">View</a> |
| 183    | 65-16-4U                    | TX TCEQ HIST | Coy Edwards                              | Domestic             | 88            | 04/05/1979      | -95.178793 | 29.796915 | 31 ft     | <a href="#">View</a> |
| 183    | 65-15-5                     | TX TCEQ HIST | Fairmont Services Inc.                   | Industrial           | 412           | 01/25/1993      | -95.180473 | 29.797689 | 29 ft     | <a href="#">View</a> |
| 183    | G1010238<br>A               | TX TCEQ PWS  | HARRIS COUNTY FWSD 51                    | Public Supply        | 1198          | 01/01/1961      | -95.177112 | 29.79457  | 29 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID      | Dataset      | Owner of Well                              | Type of Well            | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|----------------|--------------|--|-------------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 183    | G1010238<br>D  | TX TCEQ PWS  | HARRIS COUNTY FWSD<br>51                   | Public<br>Supply        | 1148          | 04/24/2014      | -95.176881 | 29.7947   | 30 ft     | <a href="#">View</a> |
| 184    | 65-14-9B       | TX TCEQ HIST | Marine Industrial<br>Fabricators           | Industrial              | 340           | 05/06/1975      | -95.147342 | 29.771003 | 12 ft     | <a href="#">View</a> |
| 184    | 65-15-9        | TX TCEQ HIST | E. D. Murphy                               | Industrial              | 320           | 06/04/1981      | -95.147981 | 29.770968 | 19 ft     | <a href="#">View</a> |
| 184    | 65-15-9F       | TX TCEQ HIST | J. R. Cavanaugh                            | Domestic                | 370           | 08/20/1981      | -95.146343 | 29.770907 | 9 ft      | <a href="#">View</a> |
| 184    | 65-16-7A       | TX TCEQ HIST | Atlas Trucking                             | Industrial              | 510           | 10/02/1981      | -95.148141 | 29.77371  | 26 ft     | <a href="#">View</a> |
| 184    | 65-15-9D       | TX TCEQ HIST | Shady Glenn Restr &<br>Motel               | Industrial              | 559           | 02/28/1974      | -95.146923 | 29.771905 | 17 ft     | <a href="#">View</a> |
| 184    | HGSD4971       | TX HGSD      | Shady Glen Motel                           | Public<br>Supply        | 370           | n/a             | -95.1464   | 29.7719   | 9 ft      | N/A                  |
| 184    | HGSD6063       | TX HGSD      | Build A Box Homes                          | Domestic                | 600           | 01/01/1971      | -95.1478   | 29.7717   | 16 ft     | N/A                  |
| 184    | HGSD1072<br>5  | TX HGSD      | Ordonez, Carlos R.                         | Irrigation              | 350           | 01/01/2007      | -95.1456   | 29.7711   | 19 ft     | N/A                  |
| 184    | HGSD9386       | TX HGSD      | Southern Crushed<br>Concrete               | Irrigation              | 450           | 01/01/2004      | -95.1494   | 29.7731   | 21 ft     | N/A                  |
| 184    | HGSD1048<br>4  | TX HGSD      | ACCP, Inc.                                 | Domestic                | 530           | 01/01/2007      | -95.1461   | 29.7689   | 22 ft     | N/A                  |
| 184    | HGSD1048<br>7  | TX HGSD      | Shady Glen Motel                           | Domestic                | 350           | n/a             | -95.1464   | 29.7722   | 11 ft     | N/A                  |
| 184    | HGSD1096<br>4  | TX HGSD      | Mendez, Luis & Pete<br>Sanchez             | Domestic                | 10            | n/a             | -95.1492   | 29.7708   | 18 ft     | N/A                  |
| 184    | HGSD1228<br>1  | TX HGSD      | Narsi Management                           | Domestic                | 100           | n/a             | -95.1489   | 29.7694   | 15 ft     | N/A                  |
| 184    | G1011898<br>A  | TX TCEQ PWS  | SHADY GLEN MOTEL                           | Public<br>Supply        | 370           | n/a             | -95.146851 | 29.772219 | 19 ft     | <a href="#">View</a> |
| 184    | G1011898<br>B  | TX TCEQ PWS  | SHADY GLEN MOTEL                           | Public<br>Supply        | 213           | 11/07/2006      | -95.146853 | 29.772192 | 20 ft     | <a href="#">View</a> |
| 184    | 126899         | TX TWDB SDR  | Sustainable Biofuels JC,<br>LLC            | Industrial              | 298           | 11/8/2007       | -95.145563 | 29.771116 | 18 ft     | <a href="#">View</a> |
| 185    | HGSD1681       | TX HGSD      | TPC Group LLC                              | Irrigation              | 1222          | 01/01/1942      | -95.2531   | 29.7      | 27 ft     | N/A                  |
| 185    | HGSD1680       | TX HGSD      | PETRO-TEX CHEMICAL<br>CORP.                | Irrigation              | 1710          | 01/01/1942      | -95.2528   | 29.7003   | 27 ft     | N/A                  |
| 185    | G1010242<br>A  | TX TCEQ PWS  | TPC GROUP HOUSTON<br>PLANT                 | Public<br>Supply        | 1222          | 12/21/1942      | -95.253334 | 29.700001 | 27 ft     | <a href="#">View</a> |
| 185    | 6522606        | TX TWDB GW   | Texas Petrochemicals                       | Industrial              | 1710          | 01/01/1942      | -95.2536   | 29.7003   | 26 ft     | <a href="#">View</a> |
| 185    | 6522607        | TX TWDB GW   | Texas Petrochemicals                       | Industrial              | 1222          | 1942-12-21      | -95.2536   | 29.7003   | 26 ft     | <a href="#">View</a> |
| 186    | HGSD1314<br>7  | TX HGSD      | Kinder Morgan Liquids<br>Terminals, LLC    | Irrigation              | 480           | n/a             | -95.1417   | 29.7256   | 22 ft     | N/A                  |
| 186    | 385639         | TX TWDB SDR  | KINDER MORGAN<br>LIQUIDS TERMINALS,<br>LLC | Industrial              | 420           | 1/7/2015        | -95.141396 | 29.726116 | 21 ft     | <a href="#">View</a> |
| 187    | 65-15-4K       | TX TCEQ HIST | Robert Vasquez                             | Domestic                | 390           | 03/17/1975      | -95.246892 | 29.790979 | 34 ft     | <a href="#">View</a> |
| 187    | 65-14-9        | TX TCEQ HIST | Rafael & Blanca Valdez                     | Domestic                | 312           | 11/04/1997      | -95.246818 | 29.789773 | 34 ft     | <a href="#">View</a> |
| 187    | HGSD9877       | TX HGSD      | R & L Carriers                             | Domestic                | 350           | 01/01/2004      | -95.2456   | 29.7922   | 34 ft     | N/A                  |
| 187    | HGSD1141<br>5  | TX HGSD      | Reyes, Juan                                | Domestic                | 2             | n/a             | -95.2467   | 29.7917   | 33 ft     | N/A                  |
| 187    | G1013315<br>A  | TX TCEQ PWS  | R & L CARRIERS INC                         | Public<br>Supply        | 0             | n/a             | -95.245522 | 29.7922   | 33 ft     | <a href="#">View</a> |
| 188    | HGSD6093       | TX HGSD      | TJC Capital Mangement,<br>LLC              | Domestic                | 394           | 01/01/1975      | -95.2386   | 29.7961   | 35 ft     | N/A                  |
| 189    | 65-23-5B       | TX TCEQ HIST | B.G. Rosenberger                           | Domestic                | 86            | 07/14/1977      | -95.20055  | 29.685181 | 32 ft     | <a href="#">View</a> |
| 190    | 6514907        | TX TWDB GW   | Federated Metals Well #2                   | Industrial              | 902           | 01/01/1950      | -95.2661   | 29.7689   | 35 ft     | <a href="#">View</a> |
| 190    | 6514906        | TX TWDB GW   | Federated Metals Well #1                   | Industrial              | 815           | 01/01/1950      | -95.2661   | 29.7689   | 35 ft     | <a href="#">View</a> |
| 191    | G10100131<br>L | TX TCEQ PWS  | CITY OF HOUSTON                            | Public<br>Supply        | 2580          | 01/01/1949      | -95.262497 | 29.708889 | 11 ft     | <a href="#">View</a> |
| 191    | 6522301        | TX TWDB GW   | City of Houston East End<br>#5             | Plugged or<br>Destroyed | 2580          | 1949-04-09      | -95.2628   | 29.7092   | ft        | <a href="#">View</a> |
| 192    | 6523330        | TX TWDB GW   | Not Reported                               | Unused                  | 40            | 01/01/1988      | -95.1442   | 29.7192   | 26 ft     | <a href="#">View</a> |
| 192    | 6523332        | TX TWDB GW   | SHELL OIL / SHELL<br>CHEM ICAL             | Unused                  | 33            | 01/01/1988      | -95.1417   | 29.7189   | 34 ft     | <a href="#">View</a> |
| 192    | 6523337        | TX TWDB GW   | SHELL OIL / SHELL<br>CHEM ICAL             | Unused                  | 110           | 01/01/1988      | -95.1442   | 29.7169   | 25 ft     | <a href="#">View</a> |
| 192    | 6523338        | TX TWDB GW   | SHELL OIL / SHELL<br>CHEM ICAL             | Unused                  | 115           | 01/01/1988      | -95.1419   | 29.7192   | 32 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                         | Type of Well  | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|---------------------------------------|---------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 192    | USGS2943<br>000950838<br>01 | USGS WW      | USGS                                  | Not Reported  | 110           | 04/21/1988      | -95.1442   | 29.7169   | 25 ft     | N/A                  |
| 192    | USGS2943<br>080950838<br>01 | USGS WW      | USGS                                  | Not Reported  | 40            | 03/31/1988      | -95.1442   | 29.7192   | 26 ft     | N/A                  |
| 192    | USGS2943<br>070950829<br>01 | USGS WW      | USGS                                  | Not Reported  | 33.5          | 04/04/1988      | -95.1417   | 29.7189   | 34 ft     | N/A                  |
| 192    | USGS2943<br>080950830<br>01 | USGS WW      | USGS                                  | Not Reported  | 115.5         | 04/23/1988      | -95.1419   | 29.7192   | 32 ft     | N/A                  |
| 193    | 65-15-4                     | TX TCEQ HIST | Don Mitchell                          | Domestic      | 380           | 02/23/1995      | -95.243158 | 29.794106 | 30 ft     | <a href="#">View</a> |
| 193    | 65-15-4D                    | TX TCEQ HIST | George Smith                          | Domestic      | 405           | 07/10/1973      | -95.242518 | 29.794509 | 30 ft     | <a href="#">View</a> |
| 193    | HGSD8332                    | TX HGSD      | Mitchell, Donald G.                   | Domestic      | 250           | 01/01/1968      | -95.2431   | 29.7947   | 31 ft     | N/A                  |
| 193    | 6515424                     | TX TWDB GW   | Beryl Mitchell                        | Domestic      | 385           | 01/01/1968      | -95.2433   | 29.7942   | 29 ft     | <a href="#">View</a> |
| 194    | 65-23-5                     | TX TCEQ HIST | R.Q. Mills                            | Domestic      | 303           | 10/17/1988      | -95.17327  | 29.692237 | 34 ft     | <a href="#">View</a> |
| 195    | HGSD9971                    | TX HGSD      | DPRLP                                 | Irrigation    | 450           | 01/01/2005      | -95.1472   | 29.7136   | 26 ft     | N/A                  |
| 195    | G1013348<br>A               | TX TCEQ PWS  | SHELL OIL CO DEER<br>PARK GATE 34     | Public Supply | 470           | 05/13/2005      | -95.148175 | 29.714394 | 26 ft     | <a href="#">View</a> |
| 196    | HGSD1495                    | TX HGSD      | STAUFFER CHEMICAL<br>COMPANY          | Irrigation    | 1146          | 01/01/1927      | -95.27     | 29.7208   | 30 ft     | N/A                  |
| 196    | HGSD1497                    | TX HGSD      | Eco-Services Operations<br>Corp.      | Irrigation    | 1301          | 01/01/1952      | -95.2692   | 29.7203   | 30 ft     | N/A                  |
| 196    | HGSD1496                    | TX HGSD      | Eco-Services Operations<br>Corp.      | Irrigation    | 804           | 01/01/1946      | -95.2719   | 29.7194   | 30 ft     | N/A                  |
| 196    | HGSD2378                    | TX HGSD      | LONE STAR IND., INC.-<br>CEMENT DIV.  | Irrigation    | 832           | 01/01/1956      | -95.2694   | 29.7208   | 30 ft     | N/A                  |
| 196    | HGSD2377                    | TX HGSD      | LONE STAR IND., INC.-<br>CEMENT DIV.  | Irrigation    | 1104          | 01/01/1974      | -95.2694   | 29.7208   | 30 ft     | N/A                  |
| 196    | HGSD2376                    | TX HGSD      | LONE STAR IND., INC.-<br>CEMENT DIV.  | Irrigation    | 1062          | 01/01/1951      | -95.2672   | 29.7217   | 33 ft     | N/A                  |
| 196    | 6522310                     | TX TWDB GW   | Signal Oil and Gas                    | Unused        | 1168          | 01/01/1955      | -95.2719   | 29.7222   | 19 ft     | <a href="#">View</a> |
| 196    | 6522305                     | TX TWDB GW   | Lone star Cement Co.                  | Industrial    | 1062          | 01/01/1951      | -95.2686   | 29.7231   | 25 ft     | <a href="#">View</a> |
| 196    | 6522332                     | TX TWDB GW   | Lone Star Cement co                   | Industrial    | 618           | 01/01/1968      | -95.2686   | 29.7231   | 25 ft     | <a href="#">View</a> |
| 196    | 6522339                     | TX TWDB GW   | Lone Star Industries                  | Commercial    | 1104          | 01/01/1974      | -95.2678   | 29.7222   | 31 ft     | <a href="#">View</a> |
| 196    | USGS2943<br>190951603<br>01 | USGS WW      | USGS                                  | Not Reported  | 1104          | 07/29/1974      | -95.2678   | 29.7222   | 31 ft     | N/A                  |
| 197    | 65-15-1                     | TX TCEQ HIST | David Boodram                         | Domestic      | 330           | 04/06/1984      | -95.212578 | 29.804053 | 11 ft     | <a href="#">View</a> |
| 197    | 65-15-2                     | TX TCEQ HIST | Brax Irwin                            | Public Supply | 335           | 12/24/2002      | -95.210612 | 29.80567  | 31 ft     | <a href="#">View</a> |
| 197    | HGSD9361                    | TX HGSD      | Diaz, Pedro                           | Domestic      | 320           | 01/01/2003      | -95.2103   | 29.8058   | 28 ft     | N/A                  |
| 198    | 65-15-4BB                   | TX TCEQ HIST | Frank Brother Trucking                | Industrial    | 280           | 04/22/1983      | -95.235595 | 29.798436 | 34 ft     | <a href="#">View</a> |
| 198    | G1011513<br>B               | TX TCEQ PWS  | HARRIS COUNTY MUD<br>64               | Public Supply | 1238          | 07/08/2016      | -95.234444 | 29.799444 | 42 ft     | <a href="#">View</a> |
| 199    | HGSD1214                    | TX HGSD      | Pasadena, City of                     | Public Supply | 1245          | 01/01/1953      | -95.1581   | 29.7008   | 31 ft     | N/A                  |
| 200    | 182254                      | TX TWDB SDR  | Jiminez, Arturo                       | Domestic      | 340           | 8/8/2008        | -95.227229 | 29.80195  | 34 ft     | <a href="#">View</a> |
| 201    | 65-22-9C                    | TX TCEQ HIST | Abouvar Khalil                        | Domestic      | 110           | 12/19/1978      | -95.207698 | 29.6833   | 28 ft     | <a href="#">View</a> |
| 201    | HGSD1207                    | TX HGSD      | Pasadena, City of                     | Public Supply | 1565          | 01/01/1948      | -95.2083   | 29.6839   | 29 ft     | N/A                  |
| 201    | G1010293<br>F               | TX TCEQ PWS  | CITY OF PASADENA                      | Public Supply | 1565          | 06/01/1948      | -95.208244 | 29.683866 | 28 ft     | <a href="#">View</a> |
| 201    | G1010293<br>L               | TX TCEQ PWS  | CITY OF PASADENA                      | Public Supply | 1565          | 06/05/1948      | -95.208054 | 29.683611 | 27 ft     | <a href="#">View</a> |
| 201    | 6523502                     | TX TWDB GW   | City of Pasadena                      | Public Supply | 1565          | 6/01/1948       | -95.2083   | 29.6839   | 29 ft     | <a href="#">View</a> |
| 201    | USGS2941<br>010951229<br>01 | USGS WW      | USGS                                  | Not Reported  | 1565          | 06/01/1948      | -95.2083   | 29.6839   | 29 ft     | N/A                  |
| 202    | 371091                      | TX TWDB SDR  | PL-J I LP                             | Domestic      | 363           | 5/9/2014        | -95.137507 | 29.753339 | 22 ft     | <a href="#">View</a> |
| 203    | G1012697<br>A               | TX TCEQ PWS  | THE RHODES SCHOOL<br>WALLISVILLE ROAD | Public Supply | 420           | 01/01/2005      | -95.208625 | 29.805411 | 32 ft     | <a href="#">View</a> |
| 203    | HGSD7772                    | TX HGSD      | Rhodes School, The                    | Domestic      | 0             | 01/01/1999      | -95.2086   | 29.8058   | 34 ft     | N/A                  |
| 204    | HGSD1380                    | TX HGSD      | North Channel Water<br>Authority      | Public Supply | 1200          | 01/01/1968      | -95.1825   | 29.8014   | 33 ft     | N/A                  |



## Water Well Details

| Map ID | Source ID             | Dataset      | Owner of Well                     | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------|--------------|-----------------------------------|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 204    | G1010238 B            | TX TCEQ PWS  | HARRIS COUNTY FWSD 51             | Public Supply        | 1160          | 07/12/1968      | -95.182549 | 29.801416 | 33 ft     | <a href="#">View</a> |
| 204    | 6515507               | TX TWDB GW   | Harris County FWSD 51 Wood Forest | Public Supply        | 1160          | 01/01/1968      | -95.1828   | 29.8011   | 32 ft     | <a href="#">View</a> |
| 204    | USGS2948 030951057 01 | USGS WW      | USGS                              | Not Reported         | 1160          | 07/12/1968      | -95.1828   | 29.8011   | 32 ft     | N/A                  |
| 205    | HGSD2013              | TX HGSD      | DICKSON INDUSTRIAL DISTRICT       | Irrigation           | 792           | 01/01/1942      | -95.2756   | 29.7353   | 17 ft     | N/A                  |
| 206    | HGSD1293              | TX HGSD      | DPRLP                             | Irrigation           | 890           | 01/01/1938      | -95.1383   | 29.7272   | 21 ft     | N/A                  |
| 206    | HGSD1292              | TX HGSD      | DPRLP                             | Irrigation           | 511           | 01/01/1939      | -95.1403   | 29.7272   | 21 ft     | N/A                  |
| 206    | 6523309               | TX TWDB GW   | Shell Oil Co. Houston Refinery    | Plugged or Destroyed | 913           | 01/01/1938      | -95.1394   | 29.7269   | 30 ft     | <a href="#">View</a> |
| 206    | 6523310               | TX TWDB GW   | Shell Oil Co. Houston Refinery    | Industrial           | 509           | 9/01/1939       | -95.1408   | 29.7269   | 26 ft     | <a href="#">View</a> |
| 206    | 67735                 | TX TWDB SDR  | Hassan & Laura Houmani            | Domestic             | 260           | 9/17/2005       | -95.14     | 29.7294   | 20 ft     | <a href="#">View</a> |
| 206    | USGS2943 360950821 01 | USGS WW      | USGS                              | Not Reported         | 913           | 02/01/1938      | -95.1394   | 29.7269   | 30 ft     | N/A                  |
| 206    | USGS2943 360950826 01 | USGS WW      | USGS                              | Not Reported         | 509           | 09/24/1939      | -95.1408   | 29.7269   | 26 ft     | N/A                  |
| 207    | 65-15-4K              | TX TCEQ HIST | T. L. Drilling Co.                | Industrial           | 400           | 07/25/1973      | -95.24672  | 29.794344 | 31 ft     | <a href="#">View</a> |
| 207    | 65-15-4K              | TX TCEQ HIST | Southwest Oilfield                | Domestic             | 395           | 01/15/1979      | -95.246856 | 29.794347 | 32 ft     | <a href="#">View</a> |
| 207    | 65-14-6G              | TX TCEQ HIST | Southwest Oilfield Prod. Inc.     | Domestic             | 395           | 03/10/1977      | -95.246963 | 29.794338 | 32 ft     | <a href="#">View</a> |
| 207    | 65-15-4J              | TX TCEQ HIST | Layne Western Co.                 | Other                | 298           | 07/08/1975      | -95.249149 | 29.794233 | 33 ft     | <a href="#">View</a> |
| 207    | HGSD8333              | TX HGSD      | Mitchell, Donald G.               | Domestic             | 238           | 01/01/1971      | -95.2436   | 29.7944   | 30 ft     | N/A                  |
| 207    | 515914                | TX TWDB SDR  | Geotest Engineering Inc           | Other                | 30            | 1/9/2018        | -95.245618 | 29.795477 | 18 ft     | <a href="#">View</a> |
| 208    | 65-15-5K              | TX TCEQ HIST | Bible Mission Church              | Domestic             | 325           | 11/01/1977      | -95.195189 | 29.805396 | 33 ft     | <a href="#">View</a> |
| 209    | 65-16-4K              | TX TCEQ HIST | W.B. Roberts                      | Industrial           | 304           | 10/01/1975      | -95.23874  | 29.799516 | 37 ft     | <a href="#">View</a> |
| 209    | 65-16-4K              | TX TCEQ HIST | William B. Roberts, Inc.          | Industrial           | 376           | 09/15/1975      | -95.238572 | 29.799352 | 37 ft     | <a href="#">View</a> |
| 209    | 65-15-4G              | TX TCEQ HIST | American Pipe Inspection          | Domestic             | 370           | 08/16/1979      | -95.239586 | 29.7977   | 38 ft     | <a href="#">View</a> |
| 210    | 6522309               | TX TWDB GW   | Stauffer Chemical Co.             | Industrial           | 1301          | 01/01/1952      | -95.2719   | 29.7178   | 31 ft     | <a href="#">View</a> |
| 210    | 6522325               | TX TWDB GW   | Stauffer Chemical Co.             | Industrial           | 804           | 01/01/1941      | -95.2719   | 29.7178   | 31 ft     | <a href="#">View</a> |
| 211    | HGSD8174              | TX HGSD      | Etoco, Inc.                       | Irrigation           | 400           | n/a             | -95.1386   | 29.765    | 19 ft     | N/A                  |
| 212    | 65-15-5               | TX TCEQ HIST | Christ Assembly Church            | Domestic             | 251           | 09/17/1986      | -95.205383 | 29.807258 | 32 ft     | <a href="#">View</a> |
| 212    | HGSD1060 5            | TX HGSD      | Jimenez, Rosalinda                | Public Supply        | 280           | n/a             | -95.2072   | 29.8069   | 33 ft     | N/A                  |
| 213    | 6523331               | TX TWDB GW   | SHELL OIL / SHELL CHEM ICAL       | Unused               | 33            | 01/01/1988      | -95.1406   | 29.7175   | 28 ft     | <a href="#">View</a> |
| 213    | 6523336               | TX TWDB GW   | SHELL OIL / SHELL CHEM ICAL       | Unused               | 118           | 01/01/1988      | -95.1408   | 29.7178   | 29 ft     | <a href="#">View</a> |
| 213    | USGS2943 020950825 01 | USGS WW      | USGS                              | Not Reported         | 33            | 03/31/1988      | -95.1406   | 29.7175   | 28 ft     | N/A                  |
| 213    | USGS2943 030950826 01 | USGS WW      | USGS                              | Not Reported         | 118           | 04/22/1988      | -95.1408   | 29.7178   | 29 ft     | N/A                  |
| 214    | 6523340               | TX TWDB GW   | SHELL OIL / SHELL CHEM ICAL       | Unused               | 102           | 01/01/1988      | -95.135    | 29.7319   | 9 ft      | <a href="#">View</a> |
| 214    | USGS2943 540950805 01 | USGS WW      | USGS                              | Not Reported         | 102.5         | 05/02/1988      | -95.135    | 29.7319   | 9 ft      | N/A                  |
| 215    | 6522331               | TX TWDB GW   | Bludworth Shipyard                | Industrial           | 301           | 01/01/1964      | -95.275    | 29.7236   | 21 ft     | <a href="#">View</a> |
| 216    | 65-15-5Q              | TX TCEQ HIST | E. O. Dirr                        | Domestic             | 244           | 10/25/1978      | -95.211385 | 29.807358 | 34 ft     | <a href="#">View</a> |
| 216    | HGSD5611              | TX HGSD      | Padilla, Elvis                    | Domestic             | 0             | 01/01/1997      | -95.2092   | 29.8072   | 35 ft     | N/A                  |
| 216    | HGSD6240              | TX HGSD      | Love Walk Christain Center        | Domestic             | 0             | 01/01/1986      | -95.2117   | 29.8069   | 34 ft     | N/A                  |
| 216    | HGSD1046 8            | TX HGSD      | Castellanos, Luis Armando         | Domestic             | 300           | 01/01/2006      | -95.21     | 29.8064   | 31 ft     | N/A                  |
| 216    | G1013334 A            | TX TCEQ PWS  | CHRIST COMMUNITY CHURCH           | Public Supply        | 251           | 09/17/1986      | -95.211761 | 29.806971 | 33 ft     | <a href="#">View</a> |
| 216    | HGSD6289              | TX HGSD      | Olickan, Gigi                     | Domestic             | 0             | n/a             | -95.2103   | 29.8072   | 34 ft     | N/A                  |
| 217    | 65-14-6G              | TX TCEQ HIST | Roland Trucking Co.               | Domestic             | 373           | 06/14/1980      | -95.253819 | 29.791518 | 34 ft     | <a href="#">View</a> |
| 217    | 65-14-9D              | TX TCEQ HIST | Mandecon, Inc.                    | Domestic             | 377           | 11/03/1980      | -95.254583 | 29.793218 | 34 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID           | Dataset      | Owner of Well                      | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|---------------------|--------------|------------------------------------|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 217    | 65-14-9E            | TX TCEQ HIST | Roland Trucking                    | Domestic             | 380           | 11/30/1982      | -95.253763 | 29.791427 | 35 ft     | <a href="#">View</a> |
| 217    | 65-15-7D            | TX TCEQ HIST | Roland Trucking                    | Domestic             | 375           | 10/06/1981      | -95.253716 | 29.791471 | 35 ft     | <a href="#">View</a> |
| 218    | G1010293I           | TX TCEQ PWS  | CITY OF PASADENA                   | Public Supply        | 1250          | 05/09/1955      | -95.187775 | 29.683332 | 30 ft     | <a href="#">View</a> |
| 218    | 6523504             | TX TWDB GW   | City of Pasadena                   | Plugged or Destroyed | 1250          | 1955-05-09      | -95.1878   | 29.6833   | 31 ft     | <a href="#">View</a> |
| 219    | HGSD9534            | TX HGSD      | Peters, David                      | Public Supply        | 300           | n/a             | -95.2503   | 29.7947   | 34 ft     | N/A                  |
| 219    | HGSD12480           | TX HGSD      | EZ Waste                           | Domestic             | 375           | n/a             | -95.2494   | 29.7967   | 32 ft     | N/A                  |
| 219    | HGSD12391           | TX HGSD      | Gonzalez, Bernard Jr.              | Domestic             | 20            | 01/01/2012      | -95.2494   | 29.7961   | 33 ft     | N/A                  |
| 219    | 347909              | TX TWDB SDR  | EZ Waste                           | Domestic             | 385           | 10/16/2013      | -95.249452 | 29.796672 | 32 ft     | <a href="#">View</a> |
| 220    | 65-15-5U            | TX TCEQ HIST | Harris County F.W.S.D. #51         | Public Supply        | 1160          | 07/14/1981      | -95.185542 | 29.805133 | 33 ft     | <a href="#">View</a> |
| 220    | HGSD3590            | TX HGSD      | North Channel Water Authority      | Public Supply        | 1200          | 01/01/1981      | -95.1856   | 29.805    | 33 ft     | N/A                  |
| 220    | G1010238C           | TX TCEQ PWS  | HARRIS COUNTY FWSD 51              | Public Supply        | 1160          | 07/14/1981      | -95.185512 | 29.805112 | 33 ft     | <a href="#">View</a> |
| 220    | 6515511             | TX TWDB GW   | Harris County F.W.S.D. 51          | Public Supply        | 1160          | 01/01/1981      | -95.1853   | 29.8053   | 32 ft     | <a href="#">View</a> |
| 220    | USGS294818095110601 | USGS WW      | USGS                               | Not Reported         | 1160          | 07/19/1981      | -95.1853   | 29.8053   | 32 ft     | N/A                  |
| 221    | HGSD1051            | TX HGSD      | Houston, City of                   | Public Supply        | 2365          | 01/01/1948      | -95.265    | 29.7042   | 22 ft     | N/A                  |
| 221    | G1010013BX          | TX TCEQ PWS  | CITY OF HOUSTON                    | Public Supply        | 2365          | 05/09/1948      | -95.264999 | 29.704166 | 21 ft     | <a href="#">View</a> |
| 221    | 6522602             | TX TWDB GW   | City of Houston                    | Plugged or Destroyed | 2365          | 1948-05-09      | -95.265    | 29.7042   | 22 ft     | <a href="#">View</a> |
| 221    | USGS294214095155501 | USGS WW      | USGS                               | Not Reported         | 2365          | 05/09/1948      | -95.2656   | 29.7042   | 28 ft     | N/A                  |
| 222    | 65-15-8             | TX TCEQ HIST | ETOCO, Inc.                        | Industrial           | 340           | 07/22/2000      | -95.139721 | 29.77038  | 12 ft     | <a href="#">View</a> |
| 222    | HGSD8245            | TX HGSD      | Etoco, Inc.                        | Irrigation           | 400           | n/a             | -95.1397   | 29.7703   | 7 ft      | N/A                  |
| 222    | HGSD9742            | TX HGSD      | Etoco, Inc.                        | Irrigation           | 350           | 01/01/2004      | -95.14     | 29.7703   | 9 ft      | N/A                  |
| 222    | 171232              | TX TWDB SDR  | ETOCO, Inc.                        | Rig Supply           | 350           | 3/31/2004       | -95.140007 | 29.770838 | 13 ft     | <a href="#">View</a> |
| 223    | HGSD10473           | TX HGSD      | Williams Brothers Const. Co., Inc. | Irrigation           | 450           | 01/01/2007      | -95.2147   | 29.8081   | 30 ft     | N/A                  |
| 223    | 371312              | TX TWDB SDR  | Alamo Ready Mix                    | Industrial           | 380           | 8/5/2014        | -95.217785 | 29.807783 | 32 ft     | <a href="#">View</a> |
| 224    | 65-23-8A            | TX TCEQ HIST | Clyde Brown                        | Domestic             | 92            | 02/26/1979      | -95.24089  | 29.685994 | 27 ft     | <a href="#">View</a> |
| 224    | 65-23-4             | TX TCEQ HIST | Helen Clavin                       | Domestic             | 438           | 10/26/1987      | -95.242355 | 29.684594 | 25 ft     | <a href="#">View</a> |
| 224    | 65-23-4             | TX TCEQ HIST | Dr. Frank Darby                    | Domestic             | 445           | 05/13/1988      | -95.243324 | 29.684463 | 25 ft     | <a href="#">View</a> |
| 225    | 6514921             | TX TWDB GW   | Houston L & P Co.                  | Domestic             | 387           | 1966-06-07      | -95.2692   | 29.7758   | 34 ft     | <a href="#">View</a> |
| 226    | HGSD13038           | TX HGSD      | Smyrna Ready Mix                   | Domestic             | 380           | n/a             | -95.2181   | 29.8083   | 24 ft     | N/A                  |
| 227    | HGSD1682            | TX HGSD      | TPC Group LLC                      | Irrigation           | 1712          | 01/01/1953      | -95.2572   | 29.6953   | 29 ft     | N/A                  |
| 227    | G1010242B           | TX TCEQ PWS  | TPC GROUP HOUSTON PLANT            | Public Supply        | 1712          | 06/18/1953      | -95.256668 | 29.694723 | 33 ft     | <a href="#">View</a> |
| 227    | 6522608             | TX TWDB GW   | Texas Petrochemicals               | Industrial           | 1712          | 1953-06-18      | -95.2569   | 29.695    | 31 ft     | <a href="#">View</a> |
| 228    | 65-14-9C            | TX TCEQ HIST | Acco Oil & Gas Co.                 | Industrial           | 384           | 09/17/1976      | -95.243348 | 29.80038  | 36 ft     | <a href="#">View</a> |
| 228    | HGSD11495           | TX HGSD      | Sunbelt Rentals, Inc.              | Domestic             | 2             | n/a             | -95.2442   | 29.8014   | 35 ft     | N/A                  |
| 229    | 6515414             | TX TWDB GW   | C. E. Bellnoski                    | Domestic             | 378           | 01/01/1967      | -95.2389   | 29.8028   | 36 ft     | <a href="#">View</a> |
| 230    | G1010013LI          | TX TCEQ PWS  | CITY OF HOUSTON                    | Public Supply        | 0             | n/a             | -95.279999 | 29.734167 | 21 ft     | <a href="#">View</a> |
| 231    | HGSD1711            | TX HGSD      | EXXON CHEMICAL COMPANY             | Irrigation           | 701           | 01/01/1947      | -95.28     | 29.7517   | 34 ft     | N/A                  |
| 231    | 438480              | TX TWDB SDR  | ExxonMobil                         | Other                | 25            | 10/11/2016      | -95.280954 | 29.752494 | 34 ft     | <a href="#">View</a> |
| 231    | 432497              | TX TWDB SDR  | ExxonMobil                         | Other                | 29.3          | 8/19/2016       | -95.2809   | 29.7525   | 37 ft     | <a href="#">View</a> |
| 231    | 432499              | TX TWDB SDR  | Exxonmobil                         | Other                | 29.64         | 8/19/2016       | -95.2809   | 29.7525   | 37 ft     | <a href="#">View</a> |
| 231    | 432500              | TX TWDB SDR  | ExxonMobil                         | Other                | 26.68         | 8/22/2016       | -95.2809   | 29.7525   | 37 ft     | <a href="#">View</a> |
| 231    | 432502              | TX TWDB SDR  | ExxonMobil                         | Other                | 26.32         | 8/22/2016       | -95.2809   | 29.7525   | 37 ft     | <a href="#">View</a> |
| 231    | 432503              | TX TWDB SDR  | ExxonMobil                         | Other                | 29.4          | 8/23/2016       | -95.2809   | 29.7525   | 37 ft     | <a href="#">View</a> |
| 231    | 432505              | TX TWDB SDR  | ExxonMobil                         | Other                | 28.72         | 8/23/2016       | -95.2809   | 29.7525   | 37 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                      | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|------------------------------------|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 231    | 432509                      | TX TWDB SDR  | ExxonMobil                         | Other                | 27.73         | 8/23/2016       | -95.2809   | 29.7525   | 37 ft     | <a href="#">View</a> |
| 232    | 6522317                     | TX TWDB GW   | Gulf Atlantic Warehouse            | Unused               | 900           | 01/01/1929      | -95.2817   | 29.7378   | 17 ft     | <a href="#">View</a> |
| 232    | USGS2944<br>150951653<br>01 | USGS WW      | USGS                               | Not Reported         | 900           | 01/01/1929      | -95.2817   | 29.7378   | 17 ft     | N/A                  |
| 233    | 6514914                     | TX TWDB GW   | Port City Compress & Warehouse Co. | Unused               | 569           | n/a             | -95.2794   | 29.7586   | 45 ft     | <a href="#">View</a> |
| 234    | 56676                       | TX TWDB SDR  | ETOCO, Inc.                        | Industrial           | 470           | 12/19/2003      | -95.131118 | 29.756117 | 57 ft     | <a href="#">View</a> |
| 235    | 65-23-3F                    | TX TCEQ HIST | Williams Bro. Const.               | Industrial           | 597           | 03/01/1980      | -95.131636 | 29.727579 | 25 ft     | <a href="#">View</a> |
| 235    | HGSD1290                    | TX HGSD      | Shell Oil Company and DPRLP        | Irrigation           | 790           | 01/01/1929      | -95.1303   | 29.73     | 22 ft     | N/A                  |
| 235    | HGSD1291                    | TX HGSD      | SHELL OIL COMPANY-DEER PARK        | Irrigation           | 780           | 01/01/1954      | -95.13     | 29.7258   | 23 ft     | N/A                  |
| 235    | HGSD1295                    | TX HGSD      | DPRLP                              | Irrigation           | 511           | 01/01/1953      | -95.1306   | 29.7264   | 27 ft     | N/A                  |
| 235    | G1010320<br>A               | TX TCEQ PWS  | PEMEX DEER PARK                    | Public Supply        | 790           | 01/01/1929      | -95.130386 | 29.73011  | 22 ft     | <a href="#">View</a> |
| 235    | G1010320<br>E               | TX TCEQ PWS  | PEMEX DEER PARK                    | Public Supply        | 511           | 11/11/1953      | -95.130547 | 29.72641  | 27 ft     | <a href="#">View</a> |
| 235    | 6523302                     | TX TWDB GW   | Shell Oil Deer Park                | Industrial           | 510           | 01/01/1953      | -95.1305   | 29.7264   | 27 ft     | <a href="#">View</a> |
| 235    | 6523315                     | TX TWDB GW   | Shell Oil Deer Park                | Unused               | 860           | 01/01/1929      | -95.1303   | 29.7267   | 28 ft     | <a href="#">View</a> |
| 235    | USGS2943<br>340950750<br>01 | USGS WW      | USGS                               | Not Reported         | 510           | 11/01/1953      | -95.1308   | 29.7264   | 24 ft     | N/A                  |
| 236    | 65-15-9                     | TX TCEQ HIST | ETOCO INC.                         | Industrial           | 465           | 08/31/2000      | -95.129767 | 29.751509 | 21 ft     | <a href="#">View</a> |
| 236    | 65-15-9                     | TX TCEQ HIST | ETOCO, INC.                        | Industrial           | 470           | 07/14/2001      | -95.129949 | 29.751555 | 22 ft     | <a href="#">View</a> |
| 237    | 6523314                     | TX TWDB GW   | Shell Oil Deer Park                | Plugged or Destroyed | 790           | 01/01/1929      | -95.1306   | 29.7303   | 20 ft     | <a href="#">View</a> |
| 237    | 6523334                     | TX TWDB GW   | SHELL OIL / SHELL CHEM ICAL        | Unused               | 28            | 01/01/1988      | -95.1292   | 29.7317   | -6 ft     | <a href="#">View</a> |
| 237    | 6523335                     | TX TWDB GW   | SHELL OIL / SHELL CHEM ICAL        | Unused               | 47            | 01/01/1988      | -95.1297   | 29.7306   | 15 ft     | <a href="#">View</a> |
| 237    | 6523339                     | TX TWDB GW   | SHELL OIL / SHELL CHEM ICAL        | Unused               | 105           | 01/01/1988      | -95.1297   | 29.7306   | 15 ft     | <a href="#">View</a> |
| 237    | 6523341                     | TX TWDB GW   | SHELL OIL / SHELL CHEM ICAL        | Unused               | 795           | 01/01/1988      | -95.1292   | 29.7317   | -6 ft     | <a href="#">View</a> |
| 237    | USGS2943<br>530950744<br>02 | USGS WW      | USGS                               | Not Reported         | 79.5          | 04/26/1988      | -95.1292   | 29.7317   | -6 ft     | N/A                  |
| 237    | USGS2943<br>490950746<br>01 | USGS WW      | USGS                               | Not Reported         | 47.5          | 05/04/1988      | -95.1297   | 29.7306   | 15 ft     | N/A                  |
| 237    | USGS2943<br>530950744<br>01 | USGS WW      | USGS                               | Not Reported         | 28.5          | 04/18/1988      | -95.1292   | 29.7317   | -6 ft     | N/A                  |
| 237    | USGS2943<br>490950746<br>02 | USGS WW      | USGS                               | Not Reported         | 105.5         | 05/04/1988      | -95.1297   | 29.7306   | 15 ft     | N/A                  |
| 238    | 65-15-4G                    | TX TCEQ HIST | Mrs. Vira Miles                    | Domestic             | 232           | 10/15/1974      | -95.237129 | 29.805747 | 35 ft     | <a href="#">View</a> |
| 238    | 65-15-4F                    | TX TCEQ HIST | Bryan L. Pierce                    | Domestic             | 94            | 02/19/1974      | -95.23516  | 29.807761 | 34 ft     | <a href="#">View</a> |
| 239    | 6523311                     | TX TWDB GW   | Shell Oil Co. Houston Refinery     | Plugged or Destroyed | 1284          | 01/01/1929      | -95.1331   | 29.7217   | 24 ft     | <a href="#">View</a> |
| 240    | 65-15-9A                    | TX TCEQ HIST | Harris County WC & ID #21          | Public Supply        | 1285          | 02/16/1983      | -95.139238 | 29.776629 | 27 ft     | <a href="#">View</a> |
| 241    | 175101                      | TX TWDB SDR  | Shell Oil Company & DPRLP          | Public Supply        | 470           | 5/13/2005       | -95.137507 | 29.712228 | 24 ft     | <a href="#">View</a> |
| 242    | 65-15-7                     | TX TCEQ HIST | Hunterwood Apartments              | Public Supply        | 562           | 08/18/1994      | -95.208903 | 29.812533 | 35 ft     | <a href="#">View</a> |
| 242    | HGSD2419                    | TX HGSD      | MIRADO I Ltd. & MIRADO II Ltd.     | Public Supply        | 620           | 01/01/1971      | -95.2067   | 29.8119   | 33 ft     | N/A                  |
| 242    | HGSD3716                    | TX HGSD      | Hunterwood Partners, LP            | Public Supply        | 450           | 01/01/1982      | -95.207507 | 29.812505 | 34 ft     | N/A                  |
| 242    | HGSD5295                    | TX HGSD      | Hunterwood Partners, LP            | Public Supply        | 600           | n/a             | -95.207507 | 29.812505 | 34 ft     | N/A                  |
| 242    | G1010568<br>A               | TX TCEQ PWS  | HUNTERWOOD APARTMENTS              | Public Supply        | 400           | 01/01/1971      | -95.207497 | 29.812222 | 33 ft     | <a href="#">View</a> |
| 242    | G1010568<br>B               | TX TCEQ PWS  | HUNTERWOOD APARTMENTS              | Public Supply        | 567           | n/a             | -95.207497 | 29.812222 | 33 ft     | <a href="#">View</a> |
| 242    | G1010568<br>C               | TX TCEQ PWS  | HUNTERWOOD APARTMENTS              | Public Supply        | 567           | n/a             | -95.207497 | 29.812222 | 33 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                            | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|--|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 242    | 6515508                     | TX TWDB GW   | Hunterwood Apartments                    | Public Supply        | 620           | 01/01/1971      | -95.2078   | 29.8125   | 33 ft     | <a href="#">View</a> |
| 243    | 65-05-7G                    | TX TCEQ HIST | John Rodriguez                           | Domestic             | 311           | 03/02/1973      | -95.282909 | 29.729162 | 20 ft     | <a href="#">View</a> |
| 244    | HGSD9620                    | TX HGSD      | Wastewater Residual Management LLC       | Domestic             | 350           | n/a             | -95.2511   | 29.8003   | 39 ft     | N/A                  |
| 244    | 28559                       | TX TWDB SDR  | WALLISVILLE WASTE WATER DISPOSAL FACILIT | Industrial           | 385           | 10/30/2003      | -95.251119 | 29.800283 | 39 ft     | <a href="#">View</a> |
| 245    | 65-15-4                     | TX TCEQ HIST | Sprint Sand & Clay                       | Domestic             | 281           | 08/19/2000      | -95.212149 | 29.81279  | 15 ft     | <a href="#">View</a> |
| 246    | 65-15-6A                    | TX TCEQ HIST | C.M. Gates                               | Domestic             | 215           | 02/07/1963      | -95.176557 | 29.807285 | 34 ft     | <a href="#">View</a> |
| 246    | HGSD8697                    | TX HGSD      | Galena Park I.S.D.                       | Other                | 400           | 01/01/2002      | -95.1781   | 29.8072   | 32 ft     | N/A                  |
| 246    | 6515513                     | TX TWDB GW   | Galena Park ISD                          | n/a                  | 380           | n/a             | -95.1781   | 29.8072   | 32 ft     | <a href="#">View</a> |
| 246    | 24921                       | TX TWDB SDR  | GALENA PARK ISD                          | Irrigation           | 380           | 1/26/2002       | -95.178062 | 29.807228 | 32 ft     | <a href="#">View</a> |
| 246    | 4864                        | TX TWDB SDR  | GALENA PRK I.S.D.                        | Irrigation           | 310           | 1/26/2002       | -95.178062 | 29.807228 | 32 ft     | <a href="#">View</a> |
| 246    | USGS2948<br>260951041<br>01 | USGS WW      | USGS                                     | Not Reported         | 380           | 01/26/2002      | -95.1781   | 29.8072   | 32 ft     | N/A                  |
| 247    | HGSD2606                    | TX HGSD      | North Channel Water Authority            | Public Supply        | 1150          | 01/01/1975      | -95.1978   | 29.8125   | 36 ft     | N/A                  |
| 247    | G1010535<br>A               | TX TCEQ PWS  | PINE TRAILS UTILITY                      | Public Supply        | 1028          | 07/01/1975      | -95.197697 | 29.812381 | 35 ft     | <a href="#">View</a> |
| 247    | 6515510                     | TX TWDB GW   | Pine Trails Subd.                        | Public Supply        | 1028          | 8/01/1975       | -95.197507 | 29.812506 | 36 ft     | <a href="#">View</a> |
| 248    | HGSD1052                    | TX HGSD      | Houston, City of                         | Public Supply        | 2530          | 01/01/1948      | -95.2653   | 29.6967   | 17 ft     | N/A                  |
| 248    | G1010013<br>BY              | TX TCEQ PWS  | CITY OF HOUSTON                          | Public Supply        | 2530          | 10/17/1948      | -95.265274 | 29.696667 | 18 ft     | <a href="#">View</a> |
| 248    | 6522603                     | TX TWDB GW   | City of Houston                          | Plugged or Destroyed | 2530          | 1948-10-17      | -95.2658   | 29.6969   | 25 ft     | <a href="#">View</a> |
| 248    | USGS2941<br>480951556<br>01 | USGS WW      | USGS                                     | Not Reported         | 2530          | 10/17/1948      | -95.2658   | 29.6969   | 25 ft     | N/A                  |
| 249    | 65-23-3                     | TX TCEQ HIST | Lone Star Falcon Cement                  | Industrial           | 605           | 08/05/1987      | -95.127136 | 29.748732 | 25 ft     | <a href="#">View</a> |
| 249    | HGSD1579                    | TX HGSD      | North Channel Water Authority            | Irrigation           | 1230          | 01/01/1974      | -95.1272   | 29.7508   | 23 ft     | N/A                  |
| 249    | HGSD3902                    | TX HGSD      | HOUSTON LIGHTING & POWER COMPANY         | Irrigation           | 250           | 01/01/1984      | -95.1258   | 29.7503   | 23 ft     | N/A                  |
| 249    | G1010068<br>B               | TX TCEQ PWS  | INDUSTRIAL UTILITIES SERVICE             | Public Supply        | 1230          | 09/25/1973      | -95.127156 | 29.750731 | 23 ft     | <a href="#">View</a> |
| 249    | 6515914                     | TX TWDB GW   | Industrial Utilities Service             | Industrial           | 1230          | 1973-09-25      | -95.1264   | 29.7503   | 24 ft     | <a href="#">View</a> |
| 249    | 6516709                     | TX TWDB GW   | Jacintoport Corp.                        | Unused               | 447           | 01/01/1941      | -95.1247   | 29.7506   | 25 ft     | <a href="#">View</a> |
| 249    | USGS2945<br>000950734<br>01 | USGS WW      | USGS                                     | Not Reported         | 1230          | 10/01/1973      | -95.1269   | 29.7506   | 23 ft     | N/A                  |
| 250    | 65-15-5                     | TX TCEQ HIST | H. C. MUD #53                            | Public Supply        | 1558          | 08/15/1985      | -95.165894 | 29.802575 | 31 ft     | <a href="#">View</a> |
| 250    | HGSD3908                    | TX HGSD      | North Channel Water Authority            | Public Supply        | 1400          | 01/01/1989      | -95.1661   | 29.8025   | 31 ft     | N/A                  |
| 250    | G1010720<br>C               | TX TCEQ PWS  | HARRIS COUNTY MUD 53                     | Public Supply        | 1558          | 08/15/1985      | -95.166048 | 29.80261  | 31 ft     | <a href="#">View</a> |
| 250    | 6515606                     | TX TWDB GW   | Harris Co MUD 53                         | Public Supply        | 1558          | 01/01/1985      | -95.1647   | 29.8033   | 32 ft     | <a href="#">View</a> |
| 250    | USGS2948<br>110950952<br>01 | USGS WW      | USGS                                     | Not Reported         | 1558          | 08/20/1985      | -95.1647   | 29.8033   | 32 ft     | N/A                  |
| 251    | 65-15-6H                    | TX TCEQ HIST | San Jacinto Drilling Co.                 | Industrial           | 598           | 10/18/1977      | -95.162194 | 29.800472 | 33 ft     | <a href="#">View</a> |
| 252    | 65-23-5C                    | TX TCEQ HIST | Robert Nouis                             | Domestic             | 110           | 01/15/1981      | -95.206596 | 29.674423 | 29 ft     | <a href="#">View</a> |
| 253    | HGSD9665                    | TX HGSD      | Etoco, Inc.                              | Irrigation           | 450           | 01/01/2004      | -95.1272   | 29.7539   | 17 ft     | N/A                  |
| 253    | 587424                      | TX TWDB SDR  | Gulf Coast Stabilized Materials, LLC.    | Industrial           | 335           | 10/18/2021      | -95.129888 | 29.754864 | 58 ft     | <a href="#">View</a> |
| 254    | HGSD1247<br>6               | TX HGSD      | Pasadena, City of                        | Public Supply        | 0             | n/a             | -95.1583   | 29.6886   | 33 ft     | N/A                  |
| 254    | G1010293<br>P               | TX TCEQ PWS  | CITY OF PASADENA                         | Public Supply        | 1184          | 03/08/2014      | -95.158481 | 29.688544 | 33 ft     | <a href="#">View</a> |
| 254    | 356698                      | TX TWDB SDR  | City of Pasadena                         | Public Supply        | 768           | 3/8/2014        | -95.1586   | 29.6886   | 33 ft     | <a href="#">View</a> |
| 255    | 65-15-4F                    | TX TCEQ HIST | E. H. Brazzell                           | Domestic             | 385           | 11/08/1974      | -95.234481 | 29.809438 | 34 ft     | <a href="#">View</a> |

## Water Well Details

| Map ID | Source ID             | Dataset      | Owner of Well                        | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------|--------------|--------------------------------------|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 255    | HGSD2369              | TX HGSD      | PEOPLES NATIONAL UTILITY CO.         | Public Supply        | 0             | 01/01/1982      | -95.2372   | 29.8089   | 35 ft     | N/A                  |
| 256    | 65-20-6J              | TX TCEQ HIST | Wolston Construction Co.             | Domestic             | 199           | 09/07/1978      | -95.24922  | 29.683612 | 28 ft     | <a href="#">View</a> |
| 256    | 65-31-2               | TX TCEQ HIST | Bill Stewart                         | Domestic             | 80            | 10/21/1988      | -95.246504 | 29.683964 | 25 ft     | <a href="#">View</a> |
| 257    | HGSD3113              | TX HGSD      | PACIFIC EASTERN BARGE TERMINAL       | Irrigation           | 0             | 01/01/1972      | -95.2833   | 29.7233   | 2 ft      | N/A                  |
| 257    | 6522338               | TX TWDB GW   | Mangone Ship Co.                     | n/a                  | 479           | 1972-10-10      | -95.2836   | 29.7239   | 6 ft      | <a href="#">View</a> |
| 258    | 65-15-4J              | TX TCEQ HIST | Steve Young, Jr.                     | Domestic             | 390           | 06/01/1977      | -95.247282 | 29.804477 | 37 ft     | <a href="#">View</a> |
| 258    | 65-15-4G              | TX TCEQ HIST | Sanford J. Cotton                    | Domestic             | 393           | 09/18/1973      | -95.246694 | 29.801735 | 36 ft     | <a href="#">View</a> |
| 258    | 65-15-4               | TX TCEQ HIST | Collins                              | Domestic             | 380           | 05/12/1989      | -95.247821 | 29.801767 | 34 ft     | <a href="#">View</a> |
| 259    | HGSD6759              | TX HGSD      | Etoco, Inc.                          | Irrigation           | 400           | 01/01/1998      | -95.1356   | 29.7767   | 27 ft     | N/A                  |
| 260    | HGSD4203              | TX HGSD      | ARA LIVING CENTERS                   | Public Supply        | 500           | n/a             | -95.2      | 29.6739   | 32 ft     | N/A                  |
| 261    | G1010013 OO           | TX TCEQ PWS  | CITY OF HOUSTON                      | Public Supply        | 848           | 01/01/1946      | -95.280556 | 29.7675   | 37 ft     | <a href="#">View</a> |
| 261    | 6514901               | TX TWDB GW   | City of Houston PleasantvilleDist 17 | Unused               | 858           | 01/01/1946      | -95.2803   | 29.7678   | 37 ft     | <a href="#">View</a> |
| 262    | 65-13-2A              | TX TCEQ HIST | Johnson & Legget                     | Industrial           | 170           | 12/17/1966      | -95.284463 | 29.757513 | 37 ft     | <a href="#">View</a> |
| 263    | 65-15-5F              | TX TCEQ HIST | John W. Cox                          | Domestic             | 291           | 03/30/1976      | -95.171243 | 29.807202 | 32 ft     | <a href="#">View</a> |
| 263    | 65-15-5               | TX TCEQ HIST | Calvary Church of The Nazerene       | Public Supply        | 520           | 10/10/1998      | -95.170117 | 29.807913 | 33 ft     | <a href="#">View</a> |
| 263    | HGSD6996              | TX HGSD      | Calvary Church of the Nazarene       | Public Supply        | 480           | n/a             | -95.17     | 29.8083   | 33 ft     | N/A                  |
| 264    | HGSD4718              | TX HGSD      | North Channel Water Authority        | Public Supply        | 400           | 01/01/1994      | -95.1836   | 29.8119   | 33 ft     | N/A                  |
| 264    | G1012905 A            | TX TCEQ PWS  | FOREST CREEK APARTMENTS              | Public Supply        | 290           | n/a             | -95.183541 | 29.81192  | 33 ft     | <a href="#">View</a> |
| 265    | 6514919               | TX TWDB GW   | Lillie Lumber Co.                    | Industrial           | 217           | 01/01/1963      | -95.2661   | 29.7911   | 38 ft     | <a href="#">View</a> |
| 266    | 65-15-9               | TX TCEQ HIST | Ed Mathews                           | Domestic             | 270           | 07/08/1993      | -95.136909 | 29.779967 | 27 ft     | <a href="#">View</a> |
| 267    | 65-15-4               | TX TCEQ HIST | Lodge Lumber Co.                     | Domestic             | 379           | 09/10/1977      | -95.241162 | 29.809038 | 38 ft     | <a href="#">View</a> |
| 267    | 65-14-6G              | TX TCEQ HIST | Petro Services Inc.                  | Industrial           | 365           | 07/18/1980      | -95.241994 | 29.809976 | 40 ft     | <a href="#">View</a> |
| 267    | 65-15-5C              | TX TCEQ HIST | Tubular Pipe Maintenance             | Industrial           | 384           | 05/22/1974      | -95.240886 | 29.808585 | 37 ft     | <a href="#">View</a> |
| 267    | 65-15-4F              | TX TCEQ HIST | Lodge Lumber Co., Inc.               | Domestic             | 341           | 02/12/1974      | -95.241749 | 29.808955 | 39 ft     | <a href="#">View</a> |
| 267    | 65-23-2               | TX TCEQ HIST | Boltex Inc.                          | Industrial           | 693           | 07/10/1998      | -95.242365 | 29.807746 | 38 ft     | <a href="#">View</a> |
| 267    | 65-45-4R              | TX TCEQ HIST | Lodge Lumber Co.                     | Domestic             | 364           | 09/16/1977      | -95.241791 | 29.809119 | 38 ft     | <a href="#">View</a> |
| 267    | 6515417               | TX TWDB GW   | A. Phillips                          | Domestic             | 370           | 01/01/1962      | -95.240007 | 29.807506 | 37 ft     | <a href="#">View</a> |
| 268    | HGSD4028              | TX HGSD      | HARRIS CO. M.U.D. 285/GEN. HOMES     | Public Supply        | 1200          | n/a             | -95.1744   | 29.8097   | 33 ft     | N/A                  |
| 269    | HGSD1053              | TX HGSD      | Houston, City of                     | Public Supply        | 2095          | 01/01/1949      | -95.2633   | 29.6908   | 31 ft     | N/A                  |
| 269    | G10100131 M           | TX TCEQ PWS  | CITY OF HOUSTON                      | Public Supply        | 2094          | 01/01/1949      | -95.263886 | 29.690556 | ft        | <a href="#">View</a> |
| 269    | 6522604               | TX TWDB GW   | City of Houston East End #6          | Unused               | 2095          | 1949-08-04      | -95.2639   | 29.6908   | ft        | <a href="#">View</a> |
| 269    | USGS2941 260951549 01 | USGS WW      | USGS                                 | Not Reported         | 2095          | 08/04/1949      | -95.2639   | 29.6908   | ft        | N/A                  |
| 270    | G10100131 J           | TX TCEQ PWS  | CITY OF HOUSTON                      | Public Supply        | 1650          | 01/01/1930      | -95.274445 | 29.702223 | 31 ft     | <a href="#">View</a> |
| 270    | G10100131 K           | TX TCEQ PWS  | CITY OF HOUSTON                      | Public Supply        | 2060          | 01/01/1943      | -95.272224 | 29.701944 | 31 ft     | <a href="#">View</a> |
| 270    | 6522622               | TX TWDB GW   | Not Reported                         | Unused               | 995           | n/a             | -95.2742   | 29.7019   | 31 ft     | <a href="#">View</a> |
| 270    | 6522623               | TX TWDB GW   | Not Reported                         | Unused               | 64            | n/a             | -95.2742   | 29.7019   | 31 ft     | <a href="#">View</a> |
| 270    | 6522601               | TX TWDB GW   | City of Houston East End             | Plugged or Destroyed | 2060          | 01/01/1943      | -95.2725   | 29.7022   | 31 ft     | <a href="#">View</a> |
| 270    | 6522615               | TX TWDB GW   | City of Houston East End             | Unused               | 1651          | 01/01/1930      | -95.2747   | 29.7025   | 31 ft     | <a href="#">View</a> |
| 270    | USGS2942 060951626 01 | USGS WW      | USGS                                 | Not Reported         | 995           | 06/01/1973      | -95.2741   | 29.7017   | 31 ft     | N/A                  |
| 270    | USGS2942 060951626 02 | USGS WW      | USGS                                 | Not Reported         | 64            | 05/08/1974      | -95.2742   | 29.7019   | 31 ft     | N/A                  |
| 271    | HGSD1289              | TX HGSD      | DPRLP                                | Irrigation           | 1602          | 01/01/1945      | -95.125    | 29.7306   | 24 ft     | N/A                  |
| 271    | HGSD1296              | TX HGSD      | DPRLP                                | Irrigation           | 527           | 01/01/1948      | -95.125    | 29.7303   | 24 ft     | N/A                  |



## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                      | Type of Well         | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|------------------------------------|----------------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 271    | G1010320<br>F               | TX TCEQ PWS  | PEMEX DEER PARK                    | Public Supply        | 534           | 04/05/1947      | -95.125061 | 29.73015  | 24 ft     | <a href="#">View</a> |
| 271    | 6523313                     | TX TWDB GW   | Shell Oil Co. Houston Refinery     | Plugged or Destroyed | 488           | 01/01/1928      | -95.1261   | 29.7308   | 21 ft     | <a href="#">View</a> |
| 271    | 6523333                     | TX TWDB GW   | SHELL OIL / SHELL CHEMICAL         | n/a                  | 45            | 01/01/1988      | -95.1269   | 29.7317   | 18 ft     | <a href="#">View</a> |
| 271    | 6524110                     | TX TWDB GW   | Shell Oil Co. Houston Refinery     | Industrial           | 1602          | 01/01/1945      | -95.1247   | 29.7308   | 23 ft     | <a href="#">View</a> |
| 271    | 6524111                     | TX TWDB GW   | Shell Oil Deer Park                | Industrial           | 530           | 01/01/1947      | -95.125    | 29.7306   | 24 ft     | <a href="#">View</a> |
| 271    | USGS2943<br>530950736<br>01 | USGS WW      | USGS                               | Not Reported         | 45.5          | 04/11/1988      | -95.1269   | 29.7317   | 18 ft     | N/A                  |
| 271    | USGS2943<br>490950729<br>01 | USGS WW      | USGS                               | Not Reported         | 530           | 04/01/1947      | -95.125    | 29.7306   | 24 ft     | N/A                  |
| 272    | HGSD1568                    | TX HGSD      | North Channel Water Authority      | Public Supply        | 1222          | 01/01/1970      | -95.1439   | 29.7892   | 29 ft     | N/A                  |
| 272    | G1010260<br>A               | TX TCEQ PWS  | HARRIS COUNTY FWSD 47              | Public Supply        | 1222          | 01/26/1970      | -95.143908 | 29.789072 | 29 ft     | <a href="#">View</a> |
| 272    | G1010260<br>B               | TX TCEQ PWS  | HARRIS COUNTY FWSD 47              | Public Supply        | 600           | 06/06/1960      | -95.142776 | 29.788889 | 27 ft     | <a href="#">View</a> |
| 272    | 6515906                     | TX TWDB GW   | Harris County FWSD 47              | Public Supply        | 600           | 1960-06-06      | -95.1431   | 29.7892   | 30 ft     | <a href="#">View</a> |
| 272    | 6515907                     | TX TWDB GW   | Harris County FWSD 47              | Public Supply        | 1222          | 01/01/1970      | -95.1439   | 29.7892   | 29 ft     | <a href="#">View</a> |
| 273    | HGSD2819                    | TX HGSD      | North Channel Water Authority      | Public Supply        | 1500          | 01/01/1977      | -95.1533   | 29.7975   | 33 ft     | N/A                  |
| 273    | G1010720<br>A               | TX TCEQ PWS  | HARRIS COUNTY MUD 53               | Public Supply        | 1435          | 02/10/1978      | -95.153486 | 29.797542 | 34 ft     | <a href="#">View</a> |
| 273    | 6515605                     | TX TWDB GW   | Harris County MUD 53               | Public Supply        | 1420          | 01/01/1980      | -95.1522   | 29.7983   | 31 ft     | <a href="#">View</a> |
| 273    | USGS2947<br>530950907<br>01 | USGS WW      | USGS                               | Not Reported         | 1420          | 01/01/1980      | -95.1522   | 29.7983   | 31 ft     | N/A                  |
| 274    | 65-14-6H                    | TX TCEQ HIST | Henry Boatman                      | Domestic             | 218           | 06/21/1979      | -95.263969 | 29.794816 | 36 ft     | <a href="#">View</a> |
| 274    | HGSD4427                    | TX HGSD      | Not Reported                       | Public Supply        | 302           | 01/01/1981      | -95.2625   | 29.7933   | 37 ft     | N/A                  |
| 274    | G1010013<br>OI              | TX TCEQ PWS  | CITY OF HOUSTON                    | Public Supply        | 934           | 01/01/1950      | -95.26722  | 29.794722 | 34 ft     | <a href="#">View</a> |
| 274    | G1011504<br>A               | TX TCEQ PWS  | ROADWAY EXPRESS INC WALLISVILLE RD | Public Supply        | 175           | n/a             | -95.262222 | 29.796112 | 36 ft     | <a href="#">View</a> |
| 275    | 69-01-9                     | TX TCEQ HIST | J.O. Wells                         | Domestic             | 90            | 05/24/1988      | -95.237832 | 29.676315 | 27 ft     | <a href="#">View</a> |
| 276    | HGSD5429                    | TX HGSD      | Stolthaven Houston Inc.            | Irrigation           | 0             | 01/01/1982      | -95.1228   | 29.7453   | 20 ft     | N/A                  |
| 277    | 65-14-6M                    | TX TCEQ HIST | Diedre Trucking                    | Industrial           | 370           | 03/03/1982      | -95.237484 | 29.811758 | 36 ft     | <a href="#">View</a> |
| 277    | HGSD8867                    | TX HGSD      | Worldwide Rental, Inc.             | Domestic             | 450           | 01/01/1980      | -95.2392   | 29.8114   | 38 ft     | N/A                  |
| 277    | HGSD8736                    | TX HGSD      | Garcia, Lydia G.                   | Public Supply        | 0             | n/a             | -95.2392   | 29.8111   | 38 ft     | N/A                  |
| 278    | HGSD2733                    | TX HGSD      | AIR VENT AWNING COMPANY            | Irrigation           | 278           | 01/01/1961      | -95.2311   | 29.6736   | 29 ft     | N/A                  |
| 278    | HGSD1222<br>6               | TX HGSD      | K&K Machine Shop, Inc.             | Irrigation           | 10            | 01/01/1977      | -95.2331   | 29.6722   | 29 ft     | N/A                  |
| 278    | 6523406                     | TX TWDB GW   | Air Vent Awning                    | Industrial           | 278           | 01/01/1961      | -95.2322   | 29.6744   | 28 ft     | <a href="#">View</a> |
| 279    | 112019                      | TX TWDB SDR  | Genero Garcia                      | Domestic             | 320           | 5/8/2007        | -95.216674 | 29.816672 | 31 ft     | <a href="#">View</a> |
| 280    | HGSD1414<br>3               | TX HGSD      | Morris, Daniel Luther              | Agriculture          | 0             | n/a             | -95.1653   | 29.6808   | 35 ft     | N/A                  |
| 281    | 65-16-4                     | TX TCEQ HIST | W.D. Jackson                       | Domestic             | 368           | 01/12/1981      | -95.139671 | 29.787179 | 28 ft     | <a href="#">View</a> |
| 282    | HGSD9436                    | TX HGSD      | Ballard Exploration Company, Inc.  | Irrigation           | 450           | 01/01/2003      | -95.1247   | 29.7617   | 17 ft     | N/A                  |
| 283    | 65-23-8S                    | TX TCEQ HIST | Jerry Neil                         | Domestic             | 111           | 01/16/1981      | -95.192611 | 29.671792 | 33 ft     | <a href="#">View</a> |
| 284    | 65-15-9F                    | TX TCEQ HIST | Cactus Pipe & Supply Co., Inc.     | Public Supply        | 399           | 11/04/1981      | -95.126159 | 29.767511 | 23 ft     | <a href="#">View</a> |
| 284    | 65-15-9                     | TX TCEQ HIST | Fornax                             | Public Supply        | 445           | 06/12/1991      | -95.124728 | 29.767134 | 26 ft     | <a href="#">View</a> |
| 284    | HGSD1420<br>0               | TX HGSD      | LaBarge Coating                    | Domestic             | 400           | 01/01/2018      | -95.1281   | 29.7681   | 22 ft     | N/A                  |
| 284    | HGSD4566                    | TX HGSD      | LaBarge Coating                    | Irrigation           | 460           | 01/01/1981      | -95.1247   | 29.7689   | 25 ft     | N/A                  |
| 284    | HGSD4702                    | TX HGSD      | LaBarge Coating                    | Irrigation           | 445           | 01/01/1991      | -95.1281   | 29.7681   | 22 ft     | N/A                  |
| 284    | HGSD9535                    | TX HGSD      | Barton, Joe                        | Domestic             | 370           | 01/01/2003      | -95.125    | 29.7661   | 21 ft     | N/A                  |

## Water Well Details

| Map ID | Source ID                   | Dataset      | Owner of Well                                 | Type of Well  | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------------------------|--------------|---|---------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 284    | G1012814<br>A               | TX TCEQ PWS  | QUARTERS SHELDON                              | Public Supply | 445           | 06/12/1991      | -95.124806 | 29.768978 | 25 ft     | <a href="#">View</a> |
| 284    | 488495                      | TX TWDB SDR  | LaBarge Coating                               | Domestic      | 400           | 8/27/2018       | -95.128215 | 29.768102 | 21 ft     | <a href="#">View</a> |
| 284    | 8541                        | TX TWDB SDR  | SOUTH ATLANTIC SERVICE                        | Industrial    | 370           | 6/11/2002       | -95.124729 | 29.769449 | 23 ft     | <a href="#">View</a> |
| 285    | G1010320<br>B               | TX TCEQ PWS  | PEMEX DEER PARK                               | Public Supply | 1430          | 08/10/1947      | -95.123337 | 29.726667 | 24 ft     | <a href="#">View</a> |
| 285    | 6523301                     | TX TWDB GW   | Shell Oil Co. Houston Refinery                | Industrial    | 532           | 01/01/1945      | -95.1256   | 29.7264   | 25 ft     | <a href="#">View</a> |
| 285    | 6523312                     | TX TWDB GW   | Shell Oil Deer Park                           | Unused        | 1329          | 01/01/1935      | -95.1261   | 29.7261   | 23 ft     | <a href="#">View</a> |
| 285    | USGS2943<br>330950733<br>01 | USGS WW      | USGS  | Not Reported  | 1329          | 09/01/1935      | -95.1261   | 29.7261   | 23 ft     | N/A                  |
| 286    | 6514602                     | TX TWDB GW   | City of Houston District 20Ost Acres          | Public Supply | 934           | 01/01/1950      | -95.2672   | 29.7953   | 35 ft     | <a href="#">View</a> |
| 286    | USGS2947<br>420951601<br>01 | USGS WW      | USGS  | Not Reported  | 934           | 07/28/1950      | -95.2672   | 29.7953   | 35 ft     | N/A                  |
| 287    | HGSD1986                    | TX HGSD      | North Channel Water Authority                 | Public Supply | 778           | 01/01/1975      | -95.1906   | 29.8178   | 34 ft     | N/A                  |
| 288    | HGSD1155                    | TX HGSD      | NRG Texas Power, LLC                          | Irrigation    | 1465          | 01/01/1948      | -95.2267   | 29.8172   | 31 ft     | N/A                  |
| 288    | G1011057<br>B               | TX TCEQ PWS  | GREENS BAYOU ELECTRIC GENERATING STATION      | Public Supply | 1470          | 09/11/1948      | -95.226639 | 29.81719  | 31 ft     | <a href="#">View</a> |
| 288    | 6515403                     | TX TWDB GW   | Houston Lighting and Power Co, Greens Bayou   | Industrial    | 1429          | 01/01/1948      | -95.2267   | 29.8175   | 32 ft     | <a href="#">View</a> |
| 288    | USGS2949<br>020951335<br>01 | USGS WW      | USGS  | Not Reported  | 1429          | 09/01/1948      | -95.2267   | 29.8175   | 32 ft     | N/A                  |
| 289    | 65-15-6G                    | TX TCEQ HIST | Apostolic Church of Jesus Christ              | Domestic      | 335           | 05/22/1978      | -95.164887 | 29.809247 | 33 ft     | <a href="#">View</a> |
| 289    | 65-15-6                     | TX TCEQ HIST | (Gerald) Leatherman Golf Center, Inc.         | Irrigation    | 268           | 07/08/1991      | -95.166965 | 29.808263 | 33 ft     | <a href="#">View</a> |
| 289    | HGSD5019                    | TX HGSD      | UNDERWOOD GOLF CENTER                         | Other         | 288           | 01/01/1991      | -95.1669   | 29.8083   | 32 ft     | N/A                  |
| 289    | G1012906<br>A               | TX TCEQ PWS  | SUN MART 128                                  | Public Supply | 288           | n/a             | -95.165558 | 29.808332 | 30 ft     | <a href="#">View</a> |
| 290    | HGSD3139                    | TX HGSD      | Houston, City of                              | Public Supply | 1500          | 01/01/1978      | -95.2036   | 29.8194   | 32 ft     | N/A                  |
| 290    | G1010013<br>TE              | TX TCEQ PWS  | CITY OF HOUSTON                               | Public Supply | 1193          | n/a             | -95.203192 | 29.81932  | 32 ft     | <a href="#">View</a> |
| 290    | 6515514                     | TX TWDB GW   | Hunterwood MUD                                | Public Supply | 1193          | n/a             | -95.2031   | 29.8192   | 32 ft     | <a href="#">View</a> |
| 290    | USGS2949<br>090951211<br>01 | USGS WW      | USGS  | Not Reported  | 1193          | N/A             | -95.2031   | 29.8194   | 31 ft     | N/A                  |
| 291    | HGSD3329                    | TX HGSD      | North Channel Water Authority                 | Public Supply | 1500          | 01/01/1990      | -95.147507 | 29.797505 | 34 ft     | N/A                  |
| 291    | G1010720<br>B               | TX TCEQ PWS  | HARRIS COUNTY MUD 53                          | Public Supply | 1420          | 01/17/1980      | -95.147619 | 29.797402 | 37 ft     | <a href="#">View</a> |
| 292    | HGSD2025                    | TX HGSD      | PARKER BROTHERS & CO., INC.                   | Irrigation    | 360           | 01/01/1950      | -95.2531   | 29.6792   | 30 ft     | N/A                  |
| 292    | HGSD2024                    | TX HGSD      | PARKER BROTHERS & CO., INC.                   | Irrigation    | 370           | 01/01/1951      | -95.2531   | 29.6792   | 30 ft     | N/A                  |
| 293    | HGSD1976                    | TX HGSD      | SOUTHWEST FABRICATING & WELDING               | Irrigation    | 517           | 01/01/1966      | -95.2919   | 29.7339   | 31 ft     | N/A                  |
| 293    | HGSD1975                    | TX HGSD      | SOUTHWEST FABRICATING & WELDING               | Irrigation    | 517           | 01/01/1974      | -95.2906   | 29.7328   | 32 ft     | N/A                  |
| 293    | 6522337                     | TX TWDB GW   | Southwest Fabricators                         | n/a           | 517           | 1/01/1974       | -95.2911   | 29.7328   | 30 ft     | <a href="#">View</a> |
| 294    | HGSD1288                    | TX HGSD      | DPRLP   | Irrigation    | 1430          | 01/01/1953      | -95.1244   | 29.7186   | 23 ft     | N/A                  |
| 294    | 6524107                     | TX TWDB GW   | Shell Chemical co                             | Industrial    | 1430          | 01/01/1947      | -95.1247   | 29.7192   | 23 ft     | <a href="#">View</a> |
| 295    | HGSD1048<br>2               | TX HGSD      | Taylor, Raymond                               | Public Supply | 400           | n/a             | -95.2711   | 29.6922   | 31 ft     | N/A                  |
| 296    | HGSD1335<br>7               | TX HGSD      | Uvalde Enterprises, Inc.                      | Domestic      | 280           | n/a             | -95.1833   | 29.8169   | 33 ft     | N/A                  |
| 296    | 476697                      | TX TWDB SDR  | Uvalde Enterprises - Uvalde Convenience Store | Public Supply | 285           | 8/8/2017        | -95.18334  | 29.816949 | 33 ft     | <a href="#">View</a> |



## Water Well Details

| Map ID | Source ID | Dataset      | Owner of Well         | Type of Well | Depth Drilled | Completion Date | Longitude  | Latitude  | Elevation | Driller's Logs       |
|--------|-----------|--------------|-----------------------|--------------|---------------|-----------------|------------|-----------|-----------|----------------------|
| 297    | 65-16-7J  | TX TCEQ HIST | Dwight Coffee         | Domestic     | 528           | 06/23/1976      | -95.122897 | 29.764982 | 21 ft     | <a href="#">View</a> |
| 297    | 65-16-7J  | TX TCEQ HIST | Metal Arts, Inc.      | Domestic     | 320           | 01/11/1976      | -95.122897 | 29.764982 | 21 ft     | <a href="#">View</a> |
| 297    | 65-16-7J  | TX TCEQ HIST | Behring International | Domestic     | 110           | 10/29/1975      | -95.122897 | 29.764982 | 21 ft     | <a href="#">View</a> |
| 297    | 23895     | TX TWDB SDR  | JOE BARTON            | Industrial   | 385           | 7/21/2003       | -95.124729 | 29.764172 | 12 ft     | <a href="#">View</a> |

### Well Summary

| Water Well Dataset | # of Wells  |
|--------------------|-------------|
| TX HGSD            | 308         |
| TX TCEQ HIST       | 135         |
| TX TCEQ PWS        | 123         |
| TX TWDB GW         | 268         |
| TX TWDB SDR        | 73          |
| USGS WW            | 93          |
| <b>Total Count</b> | <b>1000</b> |



Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER                                    | MAILING ADDRESS            | CITY     | STATE    | ZIP        | USE (if KNOWN)       |
|--------|--|----------------------------|----------|----------|------------|----------------------|
| 1      | MAGELLAN TERMINAL HOLDINGS ATTN BECKY SPENCE     | PO BOX 22186               | TULSA    | OKLAHOMA | 74121-2186 | Unused               |
| 1      | TARGA MIDSTREAM LP                               | 1000 LOUISIANA ST STE 4300 | HOUSTON  | TEXAS    | 77002-5036 | Irrigation           |
| 2      | MAGELLAN TERMINAL HOLDINGS ATTN BECKY SPENCE     | PO BOX 22186               | TULSA    | OKLAHOMA | 74121-2186 | Unused               |
| 3      | MAGELLAN TERMINAL HOLDINGS ATTN BECKY SPENCE     | PO BOX 22186               | TULSA    | OKLAHOMA | 74121-2186 | Domestic             |
| 3      | TEXFOR INC                                       | 5150 HIDALGO ST UNIT 1401  | HOUSTON  | TEXAS    | 77056-6412 | Domestic             |
| 3      | TEXFOR INC                                       | 5150 HIDALGO ST UNIT 1401  | HOUSTON  | TEXAS    | 77056-6412 | Domestic             |
| 3      | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Other                |
| 4      | TARGA MIDSTREAM LP                               | 1000 LOUISIANA ST STE 4300 | HOUSTON  | TEXAS    | 77002-5036 | Industrial           |
| 4      | TARGA MIDSTREAM LP                               | 1000 LOUISIANA ST STE 4300 | HOUSTON  | TEXAS    | 77002-5036 | Irrigation           |
| 5      | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Irrigation           |
| 5      | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Industrial           |
| 6      | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | N/A                  |
| 7      | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Irrigation           |
| 7      | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Industrial           |
| 8      | JAMES F COSTELLO                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Public Supply        |
| 8      | JAMES F COSTELLO                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Public Supply        |
| 8      | PCI NITROGEN LLC                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Irrigation           |
| 8      | PCI NITROGEN LLC                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Irrigation           |
| 8      | PCI NITROGEN LLC                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Industrial           |
| 8      | PCI NITROGEN LLC                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Industrial           |
| 9      | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Irrigation           |
| 9      | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Industrial           |
| 10     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                | HOUSTON  | TEXAS    | 77210-4372 | Other                |
| 11     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                | HOUSTON  | TEXAS    | 77210-4372 | Domestic             |
| 12     | CITY OF HOUSTON                                  | PO BOX 1562                | HOUSTON  | TEXAS    | 77251-1562 | Other                |
| 12     | CITY OF HOUSTON                                  | PO BOX 1562                | HOUSTON  | TEXAS    | 77251-1562 | Other                |
| 12     | CITY OF HOUSTON                                  | PO BOX 1562                | HOUSTON  | TEXAS    | 77251-1562 | Other                |
| 12     | CITY OF HOUSTON                                  | PO BOX 1562                | HOUSTON  | TEXAS    | 77251-1562 | Other                |
| 13     | BOLTEX INC                                       | 4901 OATES RD              | HOUSTON  | TEXAS    | 77013-2815 | Irrigation           |
| 13     | BOLTEX INC                                       | 4901 OATES RD              | HOUSTON  | TEXAS    | 77013-2815 | Irrigation           |
| 13     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Irrigation           |
| 13     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Irrigation           |
| 13     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Industrial           |
| 13     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Industrial           |
| 14     | JAMES F COSTELLO                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Public Supply        |
| 14     | PCI NITROGEN LLC                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Industrial           |
| 14     | PCI NITROGEN LLC                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Industrial           |
| 14     | PCI NITROGEN LLC                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Irrigation           |
| 14     | PCI NITROGEN LLC                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Irrigation           |
| 14     | PCI NITROGEN LLC                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Industrial           |
| 14     | PCI NITROGEN LLC                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Irrigation           |
| 14     | PCI NITROGEN LLC                                 | PO BOX 3447                | PASADENA | TEXAS    | 77501-3447 | Industrial           |
| 15     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                | HOUSTON  | TEXAS    | 77210-4372 | Irrigation           |
| 15     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                | HOUSTON  | TEXAS    | 77210-4372 | Irrigation           |
| 15     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                | HOUSTON  | TEXAS    | 77210-4372 | Plugged or Destroyed |
| 15     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                | HOUSTON  | TEXAS    | 77210-4372 | Public Supply        |
| 15     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                | HOUSTON  | TEXAS    | 77210-4372 | Industrial           |
| 15     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                | HOUSTON  | TEXAS    | 77210-4372 | Industrial           |
| 16     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Irrigation           |
| 16     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Irrigation           |
| 16     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Industrial           |
| 16     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Fire                 |
| 17     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Irrigation           |
| 17     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES  | 1755 FEDERAL RD            | HOUSTON  | TEXAS    | 77015-6794 | Industrial           |
| 18     | BRC 13609 INDUSTRIAL ROAD SERIES                 | 4901 OATES RD              | HOUSTON  | TEXAS    | 77013-2815 | Irrigation           |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER  | MAILING ADDRESS              | CITY            | STATE         | ZIP        | USE (if KNOWN) |
|--------|--|------------------------------|-----------------|---------------|------------|----------------|
| 19     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT           | PO BOX 4372                  | HOUSTON         | TEXAS         | 77210-4372 | Not Reported   |
| 19     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT           | PO BOX 4372                  | HOUSTON         | TEXAS         | 77210-4372 | Unused         |
| 20     | KJD INDUSTRIAL LLC   | 412 SE 18TH ST               | FORT LAUDERDALE | FLORIDA       | 33316-2820 | Public Supply  |
| 21     | JAMES F COSTELLO   | PO BOX 3447                  | PASADENA        | TEXAS         | 77501-3447 | Public Supply  |
| 21     | PCI NITROGEN LLC   | PO BOX 3447                  | PASADENA        | TEXAS         | 77501-3447 | Irrigation     |
| 21     | PCI NITROGEN LLC   | PO BOX 3447                  | PASADENA        | TEXAS         | 77501-3447 | Irrigation     |
| 21     | PCI NITROGEN LLC   | PO BOX 3447                  | PASADENA        | TEXAS         | 77501-3447 | Industrial     |
| 21     | PCI NITROGEN LLC   | PO BOX 3447                  | PASADENA        | TEXAS         | 77501-3447 | N/A            |
| 21     | TARGA MIDSTREAM LP   | 1000 LOUISIANA ST STE 4300   | HOUSTON         | TEXAS         | 77002-5036 | Domestic       |
| 22     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES            | 1755 FEDERAL RD              | HOUSTON         | TEXAS         | 77015-6794 | Irrigation     |
| 23     | KJD INDUSTRIAL LLC   | 412 SE 18TH ST               | FORT LAUDERDALE | FLORIDA       | 33316-2820 | Industrial     |
| 23     | KJD INDUSTRIAL LLC   | 412 SE 18TH ST               | FORT LAUDERDALE | FLORIDA       | 33316-2820 | Industrial     |
| 23     | KJD INDUSTRIAL LLC   | 412 SE 18TH ST               | FORT LAUDERDALE | FLORIDA       | 33316-2820 | Irrigation     |
| 23     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES            | 1755 FEDERAL RD              | HOUSTON         | TEXAS         | 77015-6794 | Irrigation     |
| 23     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES            | 1755 FEDERAL RD              | HOUSTON         | TEXAS         | 77015-6794 | Irrigation     |
| 23     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES            | 1755 FEDERAL RD              | HOUSTON         | TEXAS         | 77015-6794 | Unused         |
| 23     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES            | 1755 FEDERAL RD              | HOUSTON         | TEXAS         | 77015-6794 | Unused         |
| 23     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES            | 1755 FEDERAL RD              | HOUSTON         | TEXAS         | 77015-6794 | Industrial     |
| 24     | BLACK DIAMOND COMMERCIAL FINANCE LLC ATTN DOUGLAS A YEAGER | 800 CAPITAL ST STE 2400      | HOUSTON         | TEXAS         | 77002-1090 | Irrigation     |
| 24     | BLACK DIAMOND COMMERCIAL FINANCE LLC ATTN DOUGLAS A YEAGER | 800 CAPITAL ST STE 2400      | HOUSTON         | TEXAS         | 77002-1090 | Irrigation     |
| 24     | BLACK DIAMOND COMMERCIAL FINANCE LLC ATTN DOUGLAS A YEAGER | 800 CAPITAL ST STE 2400      | HOUSTON         | TEXAS         | 77002-1090 | Industrial     |
| 24     | BLACK DIAMOND COMMERCIAL FINANCE LLC ATTN DOUGLAS A YEAGER | 800 CAPITAL ST STE 2400      | HOUSTON         | TEXAS         | 77002-1090 | Not Reported   |
| 24     | BLACK DIAMOND COMMERCIAL FINANCE LLC ATTN DOUGLAS A YEAGER | 800 CAPITAL ST STE 2400      | HOUSTON         | TEXAS         | 77002-1090 | Industrial     |
| 24     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES            | 1755 FEDERAL RD              | HOUSTON         | TEXAS         | 77015-6794 | Public Supply  |
| 24     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES            | 1755 FEDERAL RD              | HOUSTON         | TEXAS         | 77015-6794 | n/a            |
| 25     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES            | 1755 FEDERAL RD              | HOUSTON         | TEXAS         | 77015-6794 | Industrial     |
| 26     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT           | PO BOX 4372                  | HOUSTON         | TEXAS         | 77210-4372 | Not Reported   |
| 26     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT           | PO BOX 4372                  | HOUSTON         | TEXAS         | 77210-4372 | Irrigation     |
| 26     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT           | PO BOX 4372                  | HOUSTON         | TEXAS         | 77210-4372 | Unused         |
| 26     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT           | PO BOX 4372                  | HOUSTON         | TEXAS         | 77210-4372 | Industrial     |
| 27     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT           | PO BOX 4372                  | HOUSTON         | TEXAS         | 77210-4372 | Irrigation     |
| 27     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT           | PO BOX 4372                  | HOUSTON         | TEXAS         | 77210-4372 | Irrigation     |
| 27     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT           | PO BOX 4372                  | HOUSTON         | TEXAS         | 77210-4372 | Industrial     |
| 27     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX          | PO BOX 285                   | HOUSTON         | TEXAS         | 77001-0285 | Industrial     |
| 27     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX          | PO BOX 285                   | HOUSTON         | TEXAS         | 77001-0285 | Industrial     |
| 28     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES            | 1755 FEDERAL RD              | HOUSTON         | TEXAS         | 77015-6794 | Public Supply  |
| 28     | WATCO DOCK AND RAIL II LLC ATTN WATCO COMPANIES            | 1755 FEDERAL RD              | HOUSTON         | TEXAS         | 77015-6794 | Industrial     |
| 29     | KJD INDUSTRIAL LLC   | 412 SE 18TH ST               | FORT LAUDERDALE | FLORIDA       | 33316-2820 | Irrigation     |
| 29     | KJD INDUSTRIAL LLC   | 412 SE 18TH ST               | FORT LAUDERDALE | FLORIDA       | 33316-2820 | Industrial     |
| 29     | KJD INDUSTRIAL LLC   | 412 SE 18TH ST               | FORT LAUDERDALE | FLORIDA       | 33316-2820 | Irrigation     |
| 29     | KJD INDUSTRIAL LLC   | 412 SE 18TH ST               | FORT LAUDERDALE | FLORIDA       | 33316-2820 | Public Supply  |
| 29     | KJD INDUSTRIAL LLC   | 412 SE 18TH ST               | FORT LAUDERDALE | FLORIDA       | 33316-2820 | Irrigation     |
| 30     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX          | PO BOX 285                   | HOUSTON         | TEXAS         | 77001-0285 | Irrigation     |
| 30     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX          | PO BOX 285                   | HOUSTON         | TEXAS         | 77001-0285 | Industrial     |
| 30     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX          | PO BOX 285                   | HOUSTON         | TEXAS         | 77001-0285 | Industrial     |
| 31     | EQUILON ENTERPRISES LLC                                    | PO BOX 4369                  | HOUSTON         | TEXAS         | 77210-4369 | Industrial     |
| 32     | TEXMARK PROPERTIES INC                                     | PO BOX 67                    | GALENA PARK     | TEXAS         | 77547-0067 | Industrial     |
| 32     | WORLD ENERGY BIOX BIOFUELS LLC                             | 225 FRANKLIN ST STE 2330     | BOSTON          | MASSACHUSETTS | 02110-2804 | Irrigation     |
| 33     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX          | PO BOX 285                   | HOUSTON         | TEXAS         | 77001-0285 | Irrigation     |
| 34     | PRINCE MINERALS LLC  | 15311 VANTAGE PKWY W STE 350 | HOUSTON         | TEXAS         | 77032-1988 | Irrigation     |
| 34     | PRINCE MINERALS LLC  | 15311 VANTAGE PKWY W STE 350 | HOUSTON         | TEXAS         | 77032-1988 | Public Supply  |
| 34     | PRINCE MINERALS LLC  | 15311 VANTAGE PKWY W STE 350 | HOUSTON         | TEXAS         | 77032-1988 | Industrial     |
| 34     | PRINCE MINERALS LLC  | 15311 VANTAGE PKWY W STE 350 | HOUSTON         | TEXAS         | 77032-1988 | Public Supply  |
| 35     | CARRIE L PHILLIPS  | 10001 SIX PINES DR           | THE WOODLANDS   | TEXAS         | 77380-1498 | Public Supply  |
| 35     | CARRIE L PHILLIPS  | 10001 SIX PINES DR           | THE WOODLANDS   | TEXAS         | 77380-1498 | Public Supply  |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER                                     | MAILING ADDRESS             | CITY       | STATE            | ZIP        | USE (if KNOWN)       |
|--------|---|-----------------------------|------------|------------------|------------|----------------------|
| 35     | CHEVRON PHILLIPS CHEMICAL CO LP                   | 10006 SIX PINES DR RM 7056B | SPRING     | TEXAS            | 77380      | Industrial           |
| 35     | CHEVRON PHILLIPS CHEMICAL CO LP                   | 10006 SIX PINES DR RM 7056B | SPRING     | TEXAS            | 77380      | Industrial           |
| 35     | CHEVRON PHILLIPS CHEMICAL CO LP                   | 10006 SIX PINES DR RM 7056B | SPRING     | TEXAS            | 77380      | Not Reported         |
| 35     | CHEVRON PHILLIPS CHEMICAL CO LP                   | 10006 SIX PINES DR RM 7056B | SPRING     | TEXAS            | 77380      | Not Reported         |
| 35     | CHEVRON PHILLIPS CHEMICAL CO LP                   | 10006 SIX PINES DR RM 7056B | SPRING     | TEXAS            | 77380      | Irrigation           |
| 35     | CHEVRON PHILLIPS CHEMICAL CO LP                   | 10006 SIX PINES DR RM 7056B | SPRING     | TEXAS            | 77380      | Irrigation           |
| 36     | PORT OF HOUSTON AUTHORITY                         | 111 EAST LOOP N             | HOUSTON    | TEXAS            | 77029-4326 | Industrial           |
| 37     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Irrigation           |
| 37     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Irrigation           |
| 37     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Industrial           |
| 37     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Irrigation           |
| 37     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Unused               |
| 37     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Irrigation           |
| 37     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Industrial           |
| 37     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Industrial           |
| 37     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Industrial           |
| 37     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Irrigation           |
| 37     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Irrigation           |
| 37     | VALDEZ BENITO XAVIER                              | 13822 SLATE MOUNTAIN LN     | HOUSTON    | TEXAS            | 77044-3004 | Industrial           |
| 37     | VALDEZ BENITO XAVIER                              | 13822 SLATE MOUNTAIN LN     | HOUSTON    | TEXAS            | 77044-3004 | Domestic             |
| 38     | SMRK HOLDINGS LLC ATTN MIKE KING                  | PO BOX 8744                 | HOUSTON    | TEXAS            | 77249-8744 | Irrigation           |
| 39     | CITY OF HOUSTON                                   | PO BOX 1562                 | HOUSTON    | TEXAS            | 77251-1562 | Public Supply        |
| 39     | CITY OF HOUSTON                                   | PO BOX 1562                 | HOUSTON    | TEXAS            | 77251-1562 | Unused               |
| 39     | GONZALEZ CUAUHTEMOC                               | 12701 MARKET ST RD          | HOUSTON    | TEXAS            | 77015-6034 | Industrial           |
| 40     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT  | PO BOX 4372                 | HOUSTON    | TEXAS            | 77210-4372 | Irrigation           |
| 40     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT  | PO BOX 4372                 | HOUSTON    | TEXAS            | 77210-4372 | Irrigation           |
| 40     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT  | PO BOX 4372                 | HOUSTON    | TEXAS            | 77210-4372 | Not Reported         |
| 40     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT  | PO BOX 4372                 | HOUSTON    | TEXAS            | 77210-4372 | Not Reported         |
| 40     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT  | PO BOX 4372                 | HOUSTON    | TEXAS            | 77210-4372 | Industrial           |
| 40     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT  | PO BOX 4372                 | HOUSTON    | TEXAS            | 77210-4372 | Plugged or Destroyed |
| 40     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT  | PO BOX 4372                 | HOUSTON    | TEXAS            | 77210-4372 | Unused               |
| 40     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT  | PO BOX 4372                 | HOUSTON    | TEXAS            | 77210-4372 | Industrial           |
| 40     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT  | PO BOX 4372                 | HOUSTON    | TEXAS            | 77210-4372 | Industrial           |
| 41     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Industrial           |
| 41     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Industrial           |
| 41     | PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX | PO BOX 285                  | HOUSTON    | TEXAS            | 77001-0285 | Industrial           |
| 42     | CITY OF HOUSTON                                   | PO BOX 1562                 | HOUSTON    | TEXAS            | 77251-1562 | Public Supply        |
| 42     | CITY OF HOUSTON                                   | PO BOX 1562                 | HOUSTON    | TEXAS            | 77251-1562 | Public Supply        |
| 42     | CITY OF HOUSTON                                   | PO BOX 1562                 | HOUSTON    | TEXAS            | 77251-1562 | Public Supply        |
| 42     | CITY OF HOUSTON                                   | PO BOX 1562                 | HOUSTON    | TEXAS            | 77251-1562 | Unused               |
| 42     | LACOURE ROBERT D SR RDL INVESTMENT CO             | 13 LA JOLLA CIR             | MONTGOMERY | TEXAS            | 77356-5364 | Irrigation           |
| 42     | LACOURE ROBERT D SR RDL INVESTMENT CO             | 13 LA JOLLA CIR             | MONTGOMERY | TEXAS            | 77356-5364 | Industrial           |
| 43     | GREENS BAYOU INVESTMENTS LTD                      | 1566 MILES ST               | HOUSTON    | TEXAS            | 77213-0940 | Public Supply        |
| 43     | GREENS BAYOU INVESTMENTS LTD                      | 1566 MILES ST               | HOUSTON    | TEXAS            | 77213-0940 | Public Supply        |
| 43     | GREENS BAYOU INVESTMENTS LTD                      | 1566 MILES ST               | HOUSTON    | TEXAS            | 77213-0940 | Irrigation           |
| 43     | GREENS BAYOU INVESTMENTS LTD                      | 1566 MILES ST               | HOUSTON    | TEXAS            | 77213-0940 | Industrial           |
| 44     | CHEVRON PHILLIPS CHEMICAL CO LP                   | 10006 SIX PINES DR RM 7056B | SPRING     | TEXAS            | 77380      | Unused               |
| 45     | TEXAS PULP INC SUITE 2900 PO BOX 11583            | 650 WEST GEORGIA ST         | VANCOUVER  | BRITISH COLUMBIA | V6B-4N8    | Unused               |
| 45     | WITTER DISTRIBUTION INC SUITE 2900 PO BOX 11583   | 650 WEST GEORGIA ST         | VANCOUVER  | BRITISH COLUMBIA | V6B-4N8    | Industrial           |
| 45     | WITTER DISTRIBUTION INC SUITE 2900 PO BOX 11583   | 650 WEST GEORGIA ST         | VANCOUVER  | BRITISH COLUMBIA | V6B-4N8    | Industrial           |
| 46     | CHEVRON PHILLIPS CHEMICAL CO LP                   | 10006 SIX PINES DR RM 7056B | SPRING     | TEXAS            | 77380      | Irrigation           |
| 46     | CHEVRON PHILLIPS CHEMICAL CO LP                   | 10006 SIX PINES DR RM 7056B | SPRING     | TEXAS            | 77380      | Unused               |
| 46     | CHEVRON PHILLIPS CHEMICAL CO LP                   | 10006 SIX PINES DR RM 7056B | SPRING     | TEXAS            | 77380      | Unused               |
| 47     | TRINITY INDUSTRIES INC                            | 2525 N STEMMONS FWY         | DALLAS     | TEXAS            | 75207-2401 | Irrigation           |
| 48     | CENTERPOINT ENERGY HOU ELE ATTN TAX DEPT          | 38TH FLR PO BOX 1475        | HOUSTON    | TEXAS            | 77251-1475 | Domestic             |

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12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER                                    | MAILING ADDRESS             | CITY        | STATE        | ZIP        | USE (if KNOWN) |
|--------|--|-----------------------------|-------------|--------------|------------|----------------|
| 48     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                 | HOUSTON     | TEXAS        | 77210-4372 | Irrigation     |
| 48     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                 | HOUSTON     | TEXAS        | 77210-4372 | Unused         |
| 48     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                 | HOUSTON     | TEXAS        | 77210-4372 | Unused         |
| 48     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                 | HOUSTON     | TEXAS        | 77210-4372 | Industrial     |
| 48     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                 | HOUSTON     | TEXAS        | 77210-4372 | Unused         |
| 48     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                 | HOUSTON     | TEXAS        | 77210-4372 | Not Reported   |
| 48     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                 | HOUSTON     | TEXAS        | 77210-4372 | Not Reported   |
| 48     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                 | HOUSTON     | TEXAS        | 77210-4372 | Not Reported   |
| 48     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                 | HOUSTON     | TEXAS        | 77210-4372 | Not Reported   |
| 48     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                 | HOUSTON     | TEXAS        | 77210-4372 | Public Supply  |
| 49     | ANGI M WILLIAMS                                  | PO BOX 565                  | GALENA PARK | TEXAS        | 77547-0565 | Public Supply  |
| 49     | PORT OF HOUSTON AUTHORITY                        | 111 EAST LOOP N             | HOUSTON     | TEXAS        | 77029-4326 | Public Supply  |
| 49     | PORT OF HOUSTON AUTHORITY                        | 111 EAST LOOP N             | HOUSTON     | TEXAS        | 77029-4326 | Rig Supply     |
| 49     | PORT OF HOUSTON AUTHORITY                        | 111 EAST LOOP N             | HOUSTON     | TEXAS        | 77029-4326 | Other          |
| 49     | PORT OF HOUSTON AUTHORITY                        | 111 EAST LOOP N             | HOUSTON     | TEXAS        | 77029-4326 | Other          |
| 49     | PORT OF HOUSTON AUTHORITY                        | 111 EAST LOOP N             | HOUSTON     | TEXAS        | 77029-4326 | Public Supply  |
| 49     | PORT OF HOUSTON AUTHORITY                        | 111 EAST LOOP N             | HOUSTON     | TEXAS        | 77029-4326 | Public Supply  |
| 50     | BRENNTAG SOUTHWEST INC TAX DEPT 1100             | 1632 HADEN RD               | HOUSTON     | TEXAS        | 77015      | Industrial     |
| 50     | BRENNTAG SOUTHWEST INC TAX DEPT 1100             | 1632 HADEN RD               | HOUSTON     | TEXAS        | 77015      | Industrial     |
| 50     | BRENNTAG SOUTHWEST INC TAX DEPT 1100             | 1632 HADEN RD               | HOUSTON     | TEXAS        | 77015      | Irrigation     |
| 50     | BRENNTAG SOUTHWEST INC TAX DEPT 1100             | 1632 HADEN RD               | HOUSTON     | TEXAS        | 77015      | Irrigation     |
| 50     | BRENNTAG SOUTHWEST INC TAX DEPT 1100             | 1632 HADEN RD               | HOUSTON     | TEXAS        | 77015      | Irrigation     |
| 51     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 51     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 51     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 51     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 51     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Not Reported   |
| 51     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 52     | CHEVRON PHILLIPS CHEMICAL CO LP                  | 10006 SIX PINES DR RM 7056B | SPRING      | TEXAS        | 77380      | Industrial     |
| 52     | CHEVRON PHILLIPS CHEMICAL CO LP                  | 10006 SIX PINES DR RM 7056B | SPRING      | TEXAS        | 77380      | Industrial     |
| 53     | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT | PO BOX 4372                 | HOUSTON     | TEXAS        | 77210-4372 | Unused         |
| 54     | LEX HOUSTON LP                                   | 1 PENN PLZ STE 4015         | NEW YORK    | NEW YORK     | 10119-4015 | Irrigation     |
| 54     | LEX HOUSTON LP                                   | 1 PENN PLZ STE 4015         | NEW YORK    | NEW YORK     | 10119-4015 | Public Supply  |
| 54     | LEX HOUSTON LP                                   | 1 PENN PLZ STE 4015         | NEW YORK    | NEW YORK     | 10119-4015 | Public Supply  |
| 54     | LEX HOUSTON LP                                   | 1 PENN PLZ STE 4015         | NEW YORK    | NEW YORK     | 10119-4015 | Industrial     |
| 54     | LEX HOUSTON LP                                   | 1 PENN PLZ STE 4015         | NEW YORK    | NEW YORK     | 10119-4015 | Industrial     |
| 54     | PORT AT GREENS BAYOU LTD                         | 300 SHEPHERD DR STE A       | HOUSTON     | TEXAS        | 77007-7377 | Irrigation     |
| 55     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 55     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 55     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 55     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 55     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 55     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 55     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 55     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 55     | CITY OF GALENA PARK                              | PO BOX 46                   | GALENA PARK | TEXAS        | 77547-0046 | Public Supply  |
| 55     | RKR ENTERPRISES LC                               | PO BOX 82                   | GALENA PARK | TEXAS        | 77547-0082 | Not Reported   |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT          | 7201 HAMILTON BLVD          | ALLENTOWN   | PENNSYLVANIA | 18195-9642 | Irrigation     |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT          | 7201 HAMILTON BLVD          | ALLENTOWN   | PENNSYLVANIA | 18195-9642 | Irrigation     |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT          | 7201 HAMILTON BLVD          | ALLENTOWN   | PENNSYLVANIA | 18195-9642 | Irrigation     |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT          | 7201 HAMILTON BLVD          | ALLENTOWN   | PENNSYLVANIA | 18195-9642 | Irrigation     |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT          | 7201 HAMILTON BLVD          | ALLENTOWN   | PENNSYLVANIA | 18195-9642 | Other          |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT          | 7201 HAMILTON BLVD          | ALLENTOWN   | PENNSYLVANIA | 18195-9642 | Irrigation     |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT          | 7201 HAMILTON BLVD          | ALLENTOWN   | PENNSYLVANIA | 18195-9642 | Irrigation     |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT          | 7201 HAMILTON BLVD          | ALLENTOWN   | PENNSYLVANIA | 18195-9642 | Irrigation     |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER   | MAILING ADDRESS              | CITY         | STATE          | ZIP        | USE (if KNOWN)       |
|--------|---|------------------------------|--------------|----------------|------------|----------------------|
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |
| 56     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |
| 56     | CENTERPOINT ENERGY HOU ELE ATTN TAX DEPT                        | 38TH FLR PO BOX 1475         | HOUSTON      | TEXAS          | 77251-1475 | Irrigation           |
| 56     | CENTERPOINT ENERGY HOU ELE ATTN TAX DEPT                        | 38TH FLR PO BOX 1475         | HOUSTON      | TEXAS          | 77251-1475 | Industrial           |
| 56     | CENTERPOINT ENERGY HOU ELE ATTN TAX DEPT                        | 38TH FLR PO BOX 1475         | HOUSTON      | TEXAS          | 77251-1475 | Industrial           |
| 57     | CURRENT OWNER   | PO BOX 238                   | FRIENDSWOOD  | TEXAS          | 77549-0238 | Public Supply        |
| 57     | US OIL RECOVERY NO 2 LLP ATTN EVA ENGELHART-COURT APPT RECEIVER | 7700 SAN FELIPE ST STE 550   | HOUSTON      | TEXAS          | 77063-1618 | Other                |
| 58     | ALBEMARLE CORP ATTN TAX DEPARTMENT                              | 4250 CONGRESS ST STE 900     | CHARLOTTE    | NORTH CAROLINA | 28209-0044 | Irrigation           |
| 58     | ALBEMARLE CORP ATTN TAX DEPARTMENT                              | 4250 CONGRESS ST STE 900     | CHARLOTTE    | NORTH CAROLINA | 28209-0044 | Not Reported         |
| 58     | ALBEMARLE CORP ATTN TAX DEPARTMENT                              | 4250 CONGRESS ST STE 900     | CHARLOTTE    | NORTH CAROLINA | 28290-0044 | Industrial           |
| 58     | LISA FRUGE  | PO BOX 2500                  | PASADENA     | TEXAS          | 77501-2500 | Public Supply        |
| 58     | LISA FRUGE  | PO BOX 2500                  | PASADENA     | TEXAS          | 77501-2500 | Public Supply        |
| 59     | MERISOL USA LLC   | 1914 HADEN RD                | HOUSTON      | TEXAS          | 77015-6408 | Industrial           |
| 59     | MERISOL USA LLC   | 1914 HADEN RD                | HOUSTON      | TEXAS          | 77015-6408 | Industrial           |
| 60     | HARRIS COUNTY FLOOD CONTROL DISTRICT                            | 9900 NORTHWEST FWY           | HOUSTON      | TEXAS          | 77092-8601 | Other                |
| 61     | ALBEMARLE CORP ATTN TAX DEPARTMENT                              | 4250 CONGRESS ST STE 900     | CHARLOTTE    | NORTH CAROLINA | 28209-0044 | Industrial           |
| 61     | ETHYL CORP ATTN PLANT ADMINISTRATOR                             | PO BOX 472                   | PASADENA     | TEXAS          | 77501-0472 | Irrigation           |
| 61     | LISA FRUGE  | PO BOX 2500                  | PASADENA     | TEXAS          | 77501-2500 | Public Supply        |
| 62     | AES DEEPWATER INC ATTN C L JETER JR                             | 1 MONUMENT CIR               | INDIANAPOLIS | INDIANA        | 46204-3025 | Irrigation           |
| 63     | BHAVESH V PATEL   | PO BOX 3646                  | HOUSTON      | TEXAS          | 77253-3646 | Public Supply        |
| 63     | HOUSTON REFINING ATTN TAX DEPT                                  | PO BOX 3646                  | HOUSTON      | TEXAS          | 77253-3646 | Irrigation           |
| 63     | HOUSTON REFINING ATTN TAX DEPT                                  | PO BOX 3646                  | HOUSTON      | TEXAS          | 77253-3646 | Industrial           |
| 63     | HOUSTON REFINING ATTN TAX DEPT                                  | PO BOX 3646                  | HOUSTON      | TEXAS          | 77253-3646 | Not Reported         |
| 64     | CITY OF PASADENA  | PO BOX 672                   | PASADENA     | TEXAS          | 77501-0672 | Public Supply        |
| 64     | CITY OF PASADENA  | PO BOX 672                   | PASADENA     | TEXAS          | 77501-0672 | Plugged or Destroyed |
| 64     | CITY OF PASADENA  | PO BOX 672                   | PASADENA     | TEXAS          | 77501-0672 | Public Supply        |
| 64     | CITY OF PASADENA  | PO BOX 672                   | PASADENA     | TEXAS          | 77501-0672 | Plugged or Destroyed |
| 65     | 225 RAIL PARK LLC   | 1000 UPTOWN PARK BLVD APT 81 | HOUSTON      | TEXAS          | 77056-3245 | Domestic             |
| 65     | ALBEMARLE CORP ATTN TAX DEPARTMENT                              | 4250 CONGRESS ST STE 900     | CHARLOTTE    | NORTH CAROLINA | 28209-0044 | Industrial           |
| 65     | CHEVRON PHILLIPS CHEMICAL CO LP                                 | 10006 SIX PINES DR RM 7056B  | SPRING       | TEXAS          | 77380      | Industrial           |
| 65     | CHEVRON PHILLIPS CHEMICAL CO LP                                 | 10006 SIX PINES DR RM 7056B  | SPRING       | TEXAS          | 77380      | Irrigation           |
| 65     | PASADENA CONTAINER YARD LP                                      | 2320 BOLSOVER ST             | HOUSTON      | TEXAS          | 77005-2612 | Irrigation           |
| 65     | PASADENA CONTAINER YARD LP                                      | 2320 BOLSOVER ST             | HOUSTON      | TEXAS          | 77005-2612 | Irrigation           |
| 66     | EAST HOUSTON HOLDINGS LTD                                       | 5338 FENWICK WAY CT          | SUGAR LAND   | TEXAS          | 77479-4220 | Irrigation           |
| 67     | HUNTER INC  | 802 PASADENA FWY             | PASADENA     | TEXAS          | 77506-1415 | Irrigation           |
| 68     | ISK MAGNETICS INC ATTN ISK AMERICAS                             | 7474 AUBURN RD               | PAINESVILLE  | OHIO           | 44077-9703 | Domestic             |
| 68     | PORT OF HOUSTON AUTHORITY                                       | 111 EAST LOOP N              | HOUSTON      | TEXAS          | 77029-4326 | Plugged or Destroyed |
| 69     | ETHYL CORP ATTN PLANT ADMINISTRATOR                             | PO BOX 472                   | PASADENA     | TEXAS          | 77501-0472 | Industrial           |
| 69     | ETHYL CORP ATTN PLANT ADMINISTRATOR                             | PO BOX 472                   | PASADENA     | TEXAS          | 77501-0472 | Domestic             |
| 70     | CITY OF PASADENA  | PO BOX 672                   | PASADENA     | TEXAS          | 77501-0672 | Unused               |
| 70     | VILLARREAL ISMAEL JR  | PO BOX 6225                  | PASADENA     | TEXAS          | 77506-0225 | N/A                  |
| 71     | CENTERPOINT ENERGY HOU ELE ATTN TAX DEPT                        | 38TH FLR PO BOX 1475         | HOUSTON      | TEXAS          | 77251-1475 | Industrial           |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Industrial           |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Industrial           |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT                         | 7201 HAMILTON BLVD           | ALLENTOWN    | PENNSYLVANIA   | 18195-9642 | Irrigation           |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER                           | MAILING ADDRESS          | CITY            | STATE          | ZIP        | USE (if KNOWN) |
|--------|---|--------------------------|-----------------|----------------|------------|----------------|
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT | 7201 HAMILTON BLVD       | ALLENTOWN       | PENNSYLVANIA   | 18195-9642 | Irrigation     |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT | 7201 HAMILTON BLVD       | ALLENTOWN       | PENNSYLVANIA   | 18195-9642 | Irrigation     |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT | 7201 HAMILTON BLVD       | ALLENTOWN       | PENNSYLVANIA   | 18195-9642 | Irrigation     |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT | 7201 HAMILTON BLVD       | ALLENTOWN       | PENNSYLVANIA   | 18195-9642 | Irrigation     |
| 72     | AIR PRODUCTS AND MFG CORP ATTN TAX DEPT | 7201 HAMILTON BLVD       | ALLENTOWN       | PENNSYLVANIA   | 18195-9642 | Irrigation     |
| 73     | ARKEMA INC ATTN CORPORATE TAX DEPT      | 900 1ST AVE              | KING OF PRUSSIA | PENNSYLVANIA   | 19406-1308 | Irrigation     |
| 73     | ARKEMA INC ATTN CORPORATE TAX DEPT      | 900 1ST AVE              | KING OF PRUSSIA | PENNSYLVANIA   | 19406-1308 | Irrigation     |
| 73     | ARKEMA INC ATTN CORPORATE TAX DEPT      | 900 1ST AVE              | KING OF PRUSSIA | PENNSYLVANIA   | 19406-1308 | Industrial     |
| 73     | ARKEMA INC ATTN CORPORATE TAX DEPT      | 900 1ST AVE              | KING OF PRUSSIA | PENNSYLVANIA   | 19406-1308 | Industrial     |
| 73     | CHAD MOODY                              | 2231 HADEN RD            | HOUSTON         | TEXAS          | 77015-6449 | Public Supply  |
| 73     | CHAD MOODY                              | 2231 HADEN RD            | HOUSTON         | TEXAS          | 77015-6449 | Public Supply  |
| 73     | GB BIOSCIENCES CORP ATTN TAX DEPARTMENT | PO BOX 18300             | GREENSBORO      | NORTH CAROLINA | 27419-8300 | Irrigation     |
| 73     | GB BIOSCIENCES CORP ATTN TAX DEPARTMENT | PO BOX 18300             | GREENSBORO      | NORTH CAROLINA | 27419-8300 | Industrial     |
| 73     | GB BIOSCIENCES CORP ATTN TAX DEPARTMENT | PO BOX 18300             | GREENSBORO      | NORTH CAROLINA | 27419-8300 | Extraction     |
| 73     | GB BIOSCIENCES CORP ATTN TAX DEPARTMENT | PO BOX 18300             | GREENSBORO      | NORTH CAROLINA | 27419-8300 | Other          |
| 73     | GB BIOSCIENCES CORP ATTN TAX DEPARTMENT | PO BOX 18300             | GREENSBORO      | NORTH CAROLINA | 27419-8300 | Public Supply  |
| 73     | GB BIOSCIENCES CORP ATTN TAX DEPARTMENT | PO BOX 18300             | GREENSBORO      | NORTH CAROLINA | 27419-8300 | Industrial     |
| 73     | MERISOL USA LLC                         | 1914 HADEN RD            | HOUSTON         | TEXAS          | 77015-6408 | Irrigation     |
| 74     | PASADENA CONTAINER YARD LP              | 2320 BOLSOVER ST         | HOUSTON         | TEXAS          | 77005-2612 | Industrial     |
| 74     | PASADENA CONTAINER YARD LP              | 2320 BOLSOVER ST         | HOUSTON         | TEXAS          | 77005-2612 | Public Supply  |
| 75     | ALBEMARLE CORP ATTN TAX DEPARTMENT      | 4250 CONGRESS ST STE 900 | CHARLOTTE       | NORTH CAROLINA | 28209-0044 | Industrial     |
| 75     | ALBEMARLE CORP ATTN TAX DEPARTMENT      | 4250 CONGRESS ST STE 900 | CHARLOTTE       | NORTH CAROLINA | 28209-0044 | Not Reported   |
| 75     | ALBEMARLE CORP ATTN TAX DEPARTMENT      | 4250 CONGRESS ST STE 900 | CHARLOTTE       | NORTH CAROLINA | 28209-0044 | Industrial     |
| 75     | ALBEMARLE CORP ATTN TAX DEPARTMENT      | 4250 CONGRESS ST STE 900 | CHARLOTTE       | NORTH CAROLINA | 28209-0044 | Irrigation     |
| 75     | ALBEMARLE CORP ATTN TAX DEPARTMENT      | 4250 CONGRESS ST STE 900 | CHARLOTTE       | NORTH CAROLINA | 28209-0044 | Not Reported   |
| 75     | ALBEMARLE CORP ATTN TAX DEPARTMENT      | 4250 CONGRESS ST STE 900 | CHARLOTTE       | NORTH CAROLINA | 28209-0044 | Irrigation     |
| 75     | BERNT NETLAND                           | PO BOX 698               | DEER PARK       | TEXAS          | 77536-0698 | Public Supply  |
| 75     | LISA FRUGE                              | PO BOX 2500              | PASADENA        | TEXAS          | 77501-2500 | Public Supply  |
| 76     | CITY OF HOUSTON                         | PO BOX 1562              | HOUSTON         | TEXAS          | 77251-1562 | Public Supply  |
| 76     | CITY OF HOUSTON                         | PO BOX 1562              | HOUSTON         | TEXAS          | 77251-1562 | Unused         |
| 76     | CITY OF HOUSTON                         | PO BOX 1562              | HOUSTON         | TEXAS          | 77251-1562 | Public Supply  |
| 76     | PORTII PROPERTIES 2020 1 LLC            | PO BOX 19201             | JACKSONVILLE    | FLORIDA        | 32245-9201 | Not Reported   |
| 77     | AMERICAN PLANT FOOD CORP                | PO BOX 584               | GALENA PARK     | TEXAS          | 77547-0584 | Industrial     |
| 77     | AMERICAN PLANT FOOD CORP                | PO BOX 584               | GALENA PARK     | TEXAS          | 77547-0584 | Industrial     |
| 77     | CONGLOBAL INDUSTRIES INC                | 8205 CASS AVE STE 115    | DARIEN          | ILLINOIS       | 60561-5319 | Irrigation     |
| 78     | PORT OF HOUSTON AUTHORITY               | 111 EAST LOOP N          | HOUSTON         | TEXAS          | 77029-4326 | Industrial     |
| 79     | HERNANDEZ MARTA L                       | 946 CIMARRON ST          | HOUSTON         | TEXAS          | 77015-5042 | Industrial     |
| 80     | HOUSTON REFINING ATTN TAX DEPT          | PO BOX 3646              | HOUSTON         | TEXAS          | 77253-3646 | Industrial     |
| 81     | GB BIOSCIENCES CORP ATTN TAX DEPARTMENT | PO BOX 18300             | GREENSBORO      | NORTH CAROLINA | 27419-8300 | Industrial     |
| 81     | GB BIOSCIENCES CORP ATTN TAX DEPARTMENT | PO BOX 18300             | GREENSBORO      | NORTH CAROLINA | 27419-8300 | Irrigation     |
| 81     | GB BIOSCIENCES CORP ATTN TAX DEPARTMENT | PO BOX 18300             | GREENSBORO      | NORTH CAROLINA | 27419-8300 | Public Supply  |
| 81     | ISK MAGNETICS INC ATTN ISK AMERICAS     | 7474 AUBURN RD           | PAINESVILLE     | OHIO           | 44077-9703 | Public Supply  |
| 82     | INTERCONTINENTAL TERMINALS COMPANY LLC  | PO BOX 698               | DEER PARK       | TEXAS          | 77536-0698 | Public Supply  |
| 82     | INTERCONTINENTAL TERMINALS COMPANY LLC  | PO BOX 698               | DEER PARK       | TEXAS          | 77536-0698 | Domestic       |
| 83     | WAL MART REAL ESTATE BUSINESS TRUST     | 702 SW 8TH ST            | BENTONVILLE     | ARKANSAS       | 72716-6209 | Public Supply  |
| 83     | WAL MART REAL ESTATE BUSINESS TRUST     | 702 SW 8TH ST            | BENTONVILLE     | ARKANSAS       | 72716-6209 | Irrigation     |
| 84     | PORT OF HOUSTON AUTHORITY               | 111 EAST LOOP N          | HOUSTON         | TEXAS          | 77029-4326 | Industrial     |
| 84     | PORT OF HOUSTON AUTHORITY               | 111 EAST LOOP N          | HOUSTON         | TEXAS          | 77029-4326 | Not Reported   |
| 84     | PORT OF HOUSTON AUTHORITY               | 111 EAST LOOP N          | HOUSTON         | TEXAS          | 77029-4326 | Industrial     |
| 84     | PORT OF HOUSTON AUTHORITY               | 111 EAST LOOP N          | HOUSTON         | TEXAS          | 77029-4326 | Unused         |
| 85     | XCL REAL PROPERTY LLC                   | 2348 WROXTON RD          | HOUSTON         | TEXAS          | 77005-1538 | Domestic       |
| 86     | CITY OF HOUSTON                         | PO BOX 1562              | HOUSTON         | TEXAS          | 77251-1562 | Public Supply  |
| 86     | CITY OF HOUSTON                         | PO BOX 1562              | HOUSTON         | TEXAS          | 77251-1562 | Unused         |
| 87     | HOUSTON REFINING ATTN TAX DEPT          | PO BOX 3646              | HOUSTON         | TEXAS          | 77253-3646 | Industrial     |
| 87     | HOUSTON REFINING ATTN TAX DEPT          | PO BOX 3646              | HOUSTON         | TEXAS          | 77253-3646 | Not Reported   |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER                            | MAILING ADDRESS         | CITY          | STATE    | ZIP        | USE (if KNOWN)       |
|--------|--|-------------------------|---------------|----------|------------|----------------------|
| 88     | ETHYL CORP ATTN PLANT ADMINISTRATOR      | PO BOX 472              | PASADENA      | TEXAS    | 77501-0472 | Irrigation           |
| 88     | PASADENA CONTAINER YARD LP               | 2320 BOLSOVER ST        | HOUSTON       | TEXAS    | 77005-2612 | Irrigation           |
| 89     | ETHYL CORP ATTN PLANT ADMINISTRATOR      | PO BOX 472              | PASADENA      | TEXAS    | 77501-0472 | Industrial           |
| 89     | PASADENA CONTAINER YARD LP               | 2320 BOLSOVER ST        | HOUSTON       | TEXAS    | 77005-2612 | Irrigation           |
| 90     | PORT OF HOUSTON AUTHORITY                | 111 EAST LOOP N         | HOUSTON       | TEXAS    | 77029-4326 | Industrial           |
| 90     | PORT OF HOUSTON AUTHORITY                | 111 EAST LOOP N         | HOUSTON       | TEXAS    | 77029-4326 | Irrigation           |
| 90     | ROGER D GUENTHER                         | PO BOX 2562             | HOUSTON       | TEXAS    | 77252-2562 | Public Supply        |
| 91     | HOLNAM INC                               | 6211 ANN ARBOR RD       | DUNDEE        | MICHIGAN | 48131-9527 | Unused               |
| 91     | HOLNAM INC                               | 6211 ANN ARBOR RD       | DUNDEE        | MICHIGAN | 48131-9527 | Irrigation           |
| 92     | BHAVESH V PATEL                          | PO BOX 3646             | HOUSTON       | TEXAS    | 77253-3646 | Public Supply        |
| 92     | BHAVESH V PATEL                          | PO BOX 3646             | HOUSTON       | TEXAS    | 77253-3646 | Public Supply        |
| 92     | HOUSTON REFINING ATTN TAX DEPT           | PO BOX 3646             | HOUSTON       | TEXAS    | 77253-3646 | Not Reported         |
| 92     | HOUSTON REFINING ATTN TAX DEPT           | PO BOX 3646             | HOUSTON       | TEXAS    | 77253-3646 | Irrigation           |
| 92     | HOUSTON REFINING ATTN TAX DEPT           | PO BOX 3646             | HOUSTON       | TEXAS    | 77253-3646 | Industrial           |
| 92     | HOUSTON REFINING ATTN TAX DEPT           | PO BOX 3646             | HOUSTON       | TEXAS    | 77253-3646 | Public Supply        |
| 92     | HOUSTON REFINING ATTN TAX DEPT           | PO BOX 3646             | HOUSTON       | TEXAS    | 77253-3646 | Plugged or Destroyed |
| 92     | HOUSTON REFINING ATTN TAX DEPT           | PO BOX 3646             | HOUSTON       | TEXAS    | 77253-3646 | Irrigation           |
| 93     | CITY OF HOUSTON                          | PO BOX 1562             | HOUSTON       | TEXAS    | 77251-1562 | Other                |
| 94     | PORT OF HOUSTON AUTHORITY                | 111 EAST LOOP N         | HOUSTON       | TEXAS    | 77029-4326 | Industrial           |
| 94     | PORT OF HOUSTON AUTHORITY                | 111 EAST LOOP N         | HOUSTON       | TEXAS    | 77029-4326 | Not Reported         |
| 95     | BOWEN DUANE AND ENEDINA                  | 610 VINCE ST            | PASADENA      | TEXAS    | 77506-2114 | Domestic             |
| 96     | CITY OF JACINTO CITY                     | 10301 MARKET STREET     | HOUSTON       | TEXAS    | 77029      | Public Supply        |
| 96     | CITY OF JACINTO CITY                     | 10301 MARKET STREET     | HOUSTON       | TEXAS    | 77029      | Unused               |
| 97     | CBCN PROPERTIES LLC                      | 2207 POMONA DR          | PASADENA      | TEXAS    | 77506-2819 | Other                |
| 98     | BRITNEY BAY DEV LTD                      | PO BOX 273179           | HOUSTON       | TEXAS    | 77277-3179 | Other                |
| 98     | RIDI SAYED                               | PO BOX 1478             | CHANNELVIEW   | TEXAS    | 77530-1478 | Unused               |
| 99     | HOLNAM INC                               | 6211 ANN ARBOR RD       | DUNDEE        | MICHIGAN | 48131-9527 | Plugged or Destroyed |
| 99     | HOUSTON CEMENT COMPANY                   | 11011 CODY ST STE 300   | OVERLAND PARK | KANSAS   | 66210-1430 | Public Supply        |
| 100    | CENTERPOINT ENERGY HOU ELE ATTN TAX DEPT | 38TH FLR PO BOX 1475    | HOUSTON       | TEXAS    | 77251-1475 | Domestic             |
| 101    | CITY OF PASADENA                         | PO BOX 672              | PASADENA      | TEXAS    | 77501-0672 | Not Reported         |
| 101    | CITY OF PASADENA                         | PO BOX 672              | PASADENA      | TEXAS    | 77501-0672 | Public Supply        |
| 101    | CITY OF PASADENA                         | PO BOX 672              | PASADENA      | TEXAS    | 77501-0672 | Public Supply        |
| 101    | CITY OF PASADENA                         | PO BOX 672              | PASADENA      | TEXAS    | 77501-0672 | Public Supply        |
| 102    | CITY OF JACINTO CITY                     | 10301 MARKET STREET     | HOUSTON       | TEXAS    | 77029      | Public Supply        |
| 102    | CITY OF JACINTO CITY                     | 10301 MARKET STREET     | HOUSTON       | TEXAS    | 77029      | Public Supply        |
| 102    | CITY OF JACINTO CITY                     | 10301 MARKET STREET     | HOUSTON       | TEXAS    | 77029      | Public Supply        |
| 102    | CITY OF JACINTO CITY                     | 10301 MARKET STREET     | HOUSTON       | TEXAS    | 77029      | Not Reported         |
| 103    | 13025 MARKET ST LLC                      | 1818 FEDERAL RD STE B   | HOUSTON       | TEXAS    | 77015-6710 | Not Reported         |
| 103    | CITY OF JACINTO CITY                     | 10301 MARKET STREET     | HOUSTON       | TEXAS    | 77029      | Public Supply        |
| 103    | CITY OF JACINTO CITY                     | 10301 MARKET STREET     | HOUSTON       | TEXAS    | 77029      | Public Supply        |
| 103    | CITY OF JACINTO CITY                     | 10301 MARKET STREET     | HOUSTON       | TEXAS    | 77029      | Public Supply        |
| 103    | LY PHU QUOC AND PHUONG B                 | 10303 ELIZABETH ROSE CT | HOUSTON       | TEXAS    | 77089-2191 | Industrial           |
| 104    | BHAVESH V PATEL                          | PO BOX 3646             | HOUSTON       | TEXAS    | 77253-3646 | Public Supply        |
| 104    | HOUSTON REFINING ATTN TAX DEPT           | PO BOX 3646             | HOUSTON       | TEXAS    | 77253-3646 | Industrial           |
| 104    | HOUSTON REFINING ATTN TAX DEPT           | PO BOX 3646             | HOUSTON       | TEXAS    | 77253-3646 | Irrigation           |
| 105    | CURRENT OWNER                            | 16627 WOOD DR           | CHANNELVIEW   | TEXAS    | 77530-2737 | Not Reported         |
| 105    | HARRIS COUNTY WCID NO 36                 | 903 HOLLYWOOD ST        | HOUSTON       | TEXAS    | 77015-4649 | Public Supply        |
| 105    | MOROZ LEONARD R AND MARIA E              | 949 FRANKIE ST          | HOUSTON       | TEXAS    | 77015-4688 | Public Supply        |
| 105    | ROMERO PEDRO A                           | 1015 FRANKIE ST         | HOUSTON       | TEXAS    | 77015-5112 | Public Supply        |
| 106    | MANCHESTER TERMINAL CORP                 | 10000 MANCHESTER ST     | HOUSTON       | TEXAS    | 77012-2411 | Irrigation           |
| 106    | MANCHESTER TERMINAL CORP                 | 10000 MANCHESTER ST     | HOUSTON       | TEXAS    | 77012-2411 | Unused               |
| 106    | MANCHESTER TERMINAL CORP                 | 10000 MANCHESTER ST     | HOUSTON       | TEXAS    | 77012-2411 | Industrial           |
| 107    | PORT OF HOUSTON AUTHORITY                | 111 EAST LOOP N         | HOUSTON       | TEXAS    | 77029-4326 | Domestic             |
| 107    | PORT OF HOUSTON AUTHORITY                | 111 EAST LOOP N         | HOUSTON       | TEXAS    | 77029-4326 | Irrigation           |
| 108    | AGUILAR MIGUEL & MARIA                   | 13820 WAXAHACHIE ST     | HOUSTON       | TEXAS    | 77015-4563 | Public Supply        |



Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER                      | MAILING ADDRESS             | CITY        | STATE    | ZIP        | USE (if KNOWN)       |
|--------|------------------------------------|-----------------------------|-------------|----------|------------|----------------------|
| 108    | CALLEJAS RUFINO AND CATALINA       | 13730 DUNCUM ST             | HOUSTON     | TEXAS    | 77015-4514 | Not Reported         |
| 108    | HARRIS COUNTY WCID NO 36           | 903 HOLLYWOOD ST            | HOUSTON     | TEXAS    | 77015-4649 | Public Supply        |
| 108    | HARRIS COUNTY WCID NO 36           | 903 HOLLYWOOD ST            | HOUSTON     | TEXAS    | 77015-4649 | Public Supply        |
| 108    | HARRIS COUNTY WCID NO 36           | 903 HOLLYWOOD ST            | HOUSTON     | TEXAS    | 77015-4649 | Public Supply        |
| 108    | HURTADO ENRIQUE AND MARIA L        | 247 ADORRA LN               | HOUSTON     | TEXAS    | 77015-2401 | Public Supply        |
| 108    | VALERDI PALACIOS JOSE L            | 13923 BROWNWOOD ST          | HOUSTON     | TEXAS    | 77015-4611 | Public Supply        |
| 109    | MADDOX GARY B ET AL                | 9525 KATY FWY STE 215       | HOUSTON     | TEXAS    | 77024-1431 | Industrial           |
| 109    | MADDOX GARY B ET AL                | 9525 KATY FWY STE 215       | HOUSTON     | TEXAS    | 77024-1431 | Plugged or Destroyed |
| 109    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Industrial           |
| 110    | BALLARD EXPLORATION CO INC         | 1021 MAIN ST STE 2310       | HOUSTON     | TEXAS    | 77002-6506 | Rig Supply           |
| 110    | BALLARD EXPLORATION CO INC         | 1021 MAIN ST STE 2310       | HOUSTON     | TEXAS    | 77002-6506 | Irrigation           |
| 110    | BALLARD EXPLORATION CO INC         | 1021 MAIN ST STE 2310       | HOUSTON     | TEXAS    | 77002-6506 | Irrigation           |
| 110    | GULF ACCESS TERMINAL LLC           | 811 MAIN ST STE 2800        | HOUSTON     | TEXAS    | 77002-6234 | Domestic             |
| 110    | GULF ACCESS TERMINAL LLC           | 811 MAIN ST STE 2800        | HOUSTON     | TEXAS    | 77002-6234 | Domestic             |
| 110    | GULF ACCESS TERMINAL LLC           | 811 MAIN ST STE 2800        | HOUSTON     | TEXAS    | 77002-6234 | Industrial           |
| 110    | GULF ACCESS TERMINAL LLC           | 811 MAIN ST STE 2800        | HOUSTON     | TEXAS    | 77002-6234 | Industrial           |
| 110    | PORT OF HOUSTON AUTHORITY          | 111 EAST LOOP N             | HOUSTON     | TEXAS    | 77029-4326 | Public Supply        |
| 110    | ROGER D GUENTHER                   | PO BOX 2562                 | HOUSTON     | TEXAS    | 77252-2562 | Public Supply        |
| 110    | ROGER D GUENTHER                   | PO BOX 2562                 | HOUSTON     | TEXAS    | 77252-2562 | Public Supply        |
| 111    | BELLEVUE RIVIERA LP                | 3710 RAWLINS ST STE 1375    | DALLAS      | TEXAS    | 75219-4217 | Lost                 |
| 111    | BELLEVUE RIVIERA LP                | 3710 RAWLINS ST STE 1375    | DALLAS      | TEXAS    | 75219-4217 | Irrigation           |
| 112    | ALLMAN CO HOUSTON TR THE           | 496 W ANN ARBOR TRL STE 204 | PLYMOUTH    | MICHIGAN | 48170-6262 | Industrial           |
| 112    | LIT INDUSTRIAL LIMITED PARTNERSHIP | 1717 MCKINNEY AVE STE 1900  | DALLAS      | TEXAS    | 75202-1253 | Industrial           |
| 113    | MVP TERMINALLING LLC               | 1 ONE WILLIAMS CTR STE 3100 | TULSA       | OKLAHOMA | 74172-0140 | Domestic             |
| 114    | TOLENTINO MARIA S                  | 2324 MARSHALL ST            | PASADENA    | TEXAS    | 77506-3009 | Other                |
| 115    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Irrigation           |
| 115    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Irrigation           |
| 115    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Irrigation           |
| 115    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Irrigation           |
| 115    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Industrial           |
| 115    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Industrial           |
| 115    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Industrial           |
| 116    | CITY OF HOUSTON                    | PO BOX 1562                 | HOUSTON     | TEXAS    | 77251-1562 | Public Supply        |
| 116    | CITY OF HOUSTON                    | PO BOX 1562                 | HOUSTON     | TEXAS    | 77251-1562 | Unused               |
| 117    | GULF ACCESS TERMINAL LLC           | 811 MAIN ST STE 2800        | HOUSTON     | TEXAS    | 77002-6234 | Industrial           |
| 117    | GULF ACCESS TERMINAL LLC           | 811 MAIN ST STE 2800        | HOUSTON     | TEXAS    | 77002-6234 | Domestic             |
| 118    | BASTIDA JAMES                      | 2817 MARSHALL ST            | PASADENA    | TEXAS    | 77506-3107 | Other                |
| 119    | CITY OF HOUSTON                    | PO BOX 1562                 | HOUSTON     | TEXAS    | 77251-1562 | Public Supply        |
| 119    | CITY OF HOUSTON                    | PO BOX 1562                 | HOUSTON     | TEXAS    | 77251-1562 | Public Supply        |
| 120    | INEOS AMERICAS LLC                 | 2600 S SHORE BLVD           | LEAGUE CITY | TEXAS    | 77573-2943 | Public Supply        |
| 120    | INEOS AMERICAS LLC                 | 2600 S SHORE BLVD           | LEAGUE CITY | TEXAS    | 77573-2943 | Domestic             |
| 121    | MVP TERMINALLING LLC               | 1 ONE WILLIAMS CTR STE 3100 | TULSA       | OKLAHOMA | 74172-0140 | Public Supply        |
| 122    | AMY NARVAEZ                        | PO BOX 1959                 | PASADENA    | TEXAS    | 77501-1959 | Public Supply        |
| 122    | AMY NARVAEZ                        | PO BOX 1959                 | PASADENA    | TEXAS    | 77501-1959 | Public Supply        |
| 122    | INEOS AMERICAS LLC                 | 2600 S SHORE BLVD           | LEAGUE CITY | TEXAS    | 77573-2943 | Rig Supply           |
| 123    | HOUSTON REFINING ATTN TAX DEPT     | PO BOX 3646                 | HOUSTON     | TEXAS    | 77253-3646 | Industrial           |
| 123    | HOUSTON REFINING ATTN TAX DEPT     | PO BOX 3646                 | HOUSTON     | TEXAS    | 77253-3646 | Not Reported         |
| 124    | MATTHYS TOMMY G                    | 4606 CARMEL CIR             | PASADENA    | TEXAS    | 77505-5517 | Industrial           |
| 125    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Irrigation           |
| 125    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Industrial           |
| 125    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Industrial           |
| 125    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Irrigation           |
| 125    | VALERO REFINING TEXAS LP           | 1 VALERO WAY                | SAN ANTONIO | TEXAS    | 78249-1616 | Industrial           |
| 126    | EXXON PIPELINE 00080               | PO BOX 53                   | HOUSTON     | TEXAS    | 77001-0053 | Other                |
| 126    | EXXON PIPELINE 00080               | PO BOX 53                   | HOUSTON     | TEXAS    | 77001-0053 | Irrigation           |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER   | MAILING ADDRESS           | CITY         | STATE      | ZIP        | USE (if KNOWN)       |
|--------|---|---------------------------|--------------|------------|------------|----------------------|
| 127    | CANTU MICHELLE  | 1603 PATRICK ST           | PASADENA     | TEXAS      | 77506-3745 | Other                |
| 128    | EXXON PIPELINE 00080  | PO BOX 53                 | HOUSTON      | TEXAS      | 77001-0053 | Industrial           |
| 129    | UVALDE RETAIL LLC   | PO BOX 550648             | HOUSTON      | TEXAS      | 77255-0648 | Irrigation           |
| 130    | CITY OF HOUSTON   | PO BOX 1562               | HOUSTON      | TEXAS      | 77251-1562 | Plugged or Destroyed |
| 130    | CITY OF HOUSTON   | PO BOX 1562               | HOUSTON      | TEXAS      | 77251-1562 | Public Supply        |
| 131    | CITY OF HOUSTON   | PO BOX 1562               | HOUSTON      | TEXAS      | 77251-1562 | Unused               |
| 131    | CITY OF HOUSTON   | PO BOX 1562               | HOUSTON      | TEXAS      | 77251-1562 | Public Supply        |
| 131    | HARRIS COUNTY FLOOD CONTROL DISTRICT                        | 9900 NORTHWEST FWY        | HOUSTON      | TEXAS      | 77092-8601 | Domestic             |
| 131    | HARRIS COUNTY FLOOD CONTROL DISTRICT                        | 9900 NORTHWEST FWY        | HOUSTON      | TEXAS      | 77092-8601 | Not Reported         |
| 131    | HOUSTON PARKS BOARD   | 300 N POST OAK LN         | HOUSTON      | TEXAS      | 77024-5904 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 132    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON      | TEXAS      | 77015-4649 | Public Supply        |
| 133    | REYES MIGUEL H AND BERTHA                                   | 3105 EARL ST              | PASADENA     | TEXAS      | 77503-1328 | Unused               |
| 134    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Industrial           |
| 134    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Irrigation           |
| 134    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Public Supply        |
| 135    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK | NEW JERSEY | 07932-1049 | Industrial           |
| 135    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK | NEW JERSEY | 07932-1049 | Public Supply        |
| 135    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK | NEW JERSEY | 07932-1049 | Irrigation           |
| 135    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK | NEW JERSEY | 07932-1049 | Industrial           |
| 135    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK | NEW JERSEY | 07932-1049 | Industrial           |
| 135    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK | NEW JERSEY | 07932-1049 | Not Reported         |
| 135    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK | NEW JERSEY | 07932-1049 | Irrigation           |
| 135    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK | NEW JERSEY | 07932-1049 | Industrial           |
| 135    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK | NEW JERSEY | 07932-1049 | Irrigation           |
| 135    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK | NEW JERSEY | 07932-1049 | Irrigation           |
| 135    | WENDEL LANGLEY  | PO BOX 600                | PASADENA     | TEXAS      | 77501-0600 | Public Supply        |
| 136    | MISSOURI PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO | 1400 DOUGLAS ST STOP 1640 | OMAHA        | NEBRASKA   | 68179-1001 | Irrigation           |
| 137    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Not Reported         |
| 137    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Not Reported         |
| 137    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Unused               |
| 137    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Unused               |
| 137    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Not Reported         |
| 137    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Not Reported         |
| 137    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Unused               |
| 137    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Unused               |
| 137    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Unused               |
| 137    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON      | TEXAS      | 77029-4326 | Unused               |
| 138    | B S LAND COMPANY INC  | 2335 WADSWORTH ST         | HOUSTON      | TEXAS      | 77015-6521 | Other                |
| 138    | CLOVERLEAF PROPERTIES LTD                                   | PO BOX 130468             | HOUSTON      | TEXAS      | 77219-0468 | Industrial           |
| 138    | DXI INDUSTRIES INC  | PO BOX 130410             | HOUSTON      | TEXAS      | 77219-0410 | Irrigation           |
| 138    | DXI INDUSTRIES INC  | PO BOX 130410             | HOUSTON      | TEXAS      | 77219-0410 | Not Reported         |
| 138    | TUBULAR SERVICES INC  | 1010 MCCARTY ST           | HOUSTON      | TEXAS      | 77029-2426 | Industrial           |
| 139    | CAMPOS JR FELIPE GARCIA                                     | 2506 WINDSOR LN           | PASADENA     | TEXAS      | 77506-3953 | Other                |
| 140    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK | NEW JERSEY | 07932-1049 | Domestic             |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER   | MAILING ADDRESS           | CITY          | STATE      | ZIP        | USE (if KNOWN)       |
|--------|---|---------------------------|---------------|------------|------------|----------------------|
| 140    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK  | NEW JERSEY | 07932-1049 | Domestic             |
| 140    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK  | NEW JERSEY | 07932-1049 | Domestic             |
| 140    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK  | NEW JERSEY | 07932-1049 | Irrigation           |
| 140    | BASF CORPORATION ATTN TAX DEPT                              | 100 PARK AVE              | FLORHAM PARK  | NEW JERSEY | 07932-1049 | Public Supply        |
| 140    | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT            | PO BOX 4372               | HOUSTON       | TEXAS      | 77210-4372 | Domestic             |
| 140    | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT            | PO BOX 4372               | HOUSTON       | TEXAS      | 77210-4372 | Industrial           |
| 140    | SCOTT HALBROOKS   | PO BOX 849                | PASADENA      | TEXAS      | 77501-0849 | Public Supply        |
| 140    | SCOTT HALBROOKS   | PO BOX 849                | PASADENA      | TEXAS      | 77501-0849 | Public Supply        |
| 140    | SCOTT HALBROOKS   | PO BOX 849                | PASADENA      | TEXAS      | 77501-0849 | Public Supply        |
| 141    | BRIAGAS ARMANDO AND MARIA L                                 | 9447 E AVENUE J           | HOUSTON       | TEXAS      | 77012-2835 | Not Reported         |
| 141    | BRIAGAS ARMANDO AND MARIA L                                 | 9447 E AVENUE J           | HOUSTON       | TEXAS      | 77012-2835 | Not Reported         |
| 141    | BRIAGAS ARMANDO AND MARIA L                                 | 9447 E AVENUE J           | HOUSTON       | TEXAS      | 77012-2835 | Not Reported         |
| 141    | BRIAGAS ARMANDO AND MARIA L                                 | 9447 E AVENUE J           | HOUSTON       | TEXAS      | 77012-2835 | Unused               |
| 141    | BRIAGAS ARMANDO AND MARIA L                                 | 9447 E AVENUE J           | HOUSTON       | TEXAS      | 77012-2835 | Not Reported         |
| 141    | GARCIA REYNALDO   | 9518 E AVENUE L           | HOUSTON       | TEXAS      | 77012-2850 | Unused               |
| 141    | VALERO REFINING TEXAS LP                                    | 1 VALERO WAY              | SAN ANTONIO   | TEXAS      | 78249-1616 | Unused               |
| 141    | VALERO REFINING TEXAS LP                                    | 1 VALERO WAY              | SAN ANTONIO   | TEXAS      | 78249-1616 | Unused               |
| 142    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N           | HOUSTON       | TEXAS      | 77029-4326 | Industrial           |
| 143    | CHAVEZ JUAN A AND OSTELINDA                                 | 634 BLANDING DR           | HOUSTON       | TEXAS      | 77015-3205 | Not Reported         |
| 143    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON       | TEXAS      | 77015-4649 | Public Supply        |
| 143    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON       | TEXAS      | 77015-4649 | Public Supply        |
| 143    | HARRIS COUNTY WCID NO 36                                    | 903 HOLLYWOOD ST          | HOUSTON       | TEXAS      | 77015-4649 | Public Supply        |
| 144    | CITY OF JACINTO CITY  | 10301 MARKET STREET       | HOUSTON       | TEXAS      | 77029      | Unused               |
| 145    | RUIZ GROUP INVESTMENTS LLC                                  | 14715 EAST FWY            | HOUSTON       | TEXAS      | 77015-5925 | Irrigation           |
| 145    | RUIZ INVESTMENT GROUP LLC                                   | 14715 EAST FWY            | HOUSTON       | TEXAS      | 77015-5925 | Domestic             |
| 145    | RUIZ INVESTMENT GROUP LLC                                   | 14715 EAST FWY            | HOUSTON       | TEXAS      | 77015-5925 | Domestic             |
| 146    | 389 UVALDE REAL ESTATE LLC                                  | 15406 DRIFTWOOD OAK CT    | HOUSTON       | TEXAS      | 77059-5828 | Industrial           |
| 146    | AUTOZONE WEST INC   | 123 S FRONT ST STE 8341   | MEMPHIS       | TENNESSEE  | 38103-3607 | Not Reported         |
| 146    | NATIONAL RETAIL PROPERTIES LP                               | 450 S ORANGE AVE STE 900  | ORLANDO       | FLORIDA    | 32801-3339 | Other                |
| 147    | DNN INVESTMENTS INC   | 1001 BURKE RD STE B       | PASADENA      | TEXAS      | 77506-3776 | Other                |
| 148    | 14820 TALLCOT ST LLC  | 2943 E LAS HERMANAS ST    | COMPTON       | CALIFORNIA | 90221-5508 | Irrigation           |
| 148    | B S LAND COMPANY INC  | 2335 WADSWORTH ST         | HOUSTON       | TEXAS      | 77015-6521 | Unused               |
| 148    | DXI INDUSTRIES INC  | PO BOX 130410             | HOUSTON       | TEXAS      | 77219-0410 | Not Reported         |
| 148    | DXI INDUSTRIES INC  | PO BOX 130410             | HOUSTON       | TEXAS      | 77219-0410 | Public Supply        |
| 148    | HILL MICHAEL  | 9601 SW 35 TERRACE        | OKLAHOMA CITY | OKLAHOMA   | 73179-1417 | Irrigation           |
| 149    | HARRIS COUNTY FLOOD CONTROL DISTRICT                        | 9900 NORTHWEST FWY        | HOUSTON       | TEXAS      | 77092-8601 | Industrial           |
| 150    | BIG BASS APARTMENTS LP                                      | 9337 KATY FWY STE B       | HOUSTON       | TEXAS      | 77024-1546 | Lost                 |
| 150    | GREENWOOD MERCANTILE COMPANY LLC                            | PO BOX 218                | PLANTERSVILLE | TEXAS      | 77363-0218 | Industrial           |
| 150    | GREENWOOD MERCANTILE COMPANY LLC                            | PO BOX 218                | PLANTERSVILLE | TEXAS      | 77363-0218 | Domestic             |
| 150    | MISSOURI PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO | 1400 DOUGLAS ST STOP 1640 | OMAHA         | NEBRASKA   | 68179-1001 | Domestic             |
| 151    | CITY OF PASADENA  | PO BOX 672                | PASADENA      | TEXAS      | 77501-0672 | Plugged or Destroyed |
| 151    | CITY OF PASADENA  | PO BOX 672                | PASADENA      | TEXAS      | 77501-0672 | Public Supply        |
| 152    | DERICHEBOURG RECYCLING USA INC                              | 7501 WALLISVILLE RD       | HOUSTON       | TEXAS      | 77020-3543 | Domestic             |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Not Reported         |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Not Reported         |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Not Reported         |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Not Reported         |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Unused               |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Unused               |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Unused               |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Unused               |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Unused               |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Unused               |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Unused               |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Unused               |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                      | 100 BAYVIEW CIR STE 3500  | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Unused               |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER   | MAILING ADDRESS               | CITY          | STATE      | ZIP        | USE (if KNOWN)       |
|--------|---|-------------------------------|---------------|------------|------------|----------------------|
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                          | 100 BAYVIEW CIR STE 3500      | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Unused               |
| 153    | CARSON VA INDUSTRIAL LP ATTN BOYD NIES                          | 100 BAYVIEW CIR STE 3500      | NEWPORT BEACH | CALIFORNIA | 92660-8938 | Unused               |
| 153    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Unused               |
| 153    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Public Supply        |
| 153    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Not Reported         |
| 154    | HOUSTON REFINING ATTN TAX DEPT                                  | PO BOX 3646                   | HOUSTON       | TEXAS      | 77253-3646 | Industrial           |
| 154    | HOUSTON REFINING ATTN TAX DEPT                                  | PO BOX 3646                   | HOUSTON       | TEXAS      | 77253-3646 | Industrial           |
| 155    | COOPER RONALD WARD  | 12922 STILLINGTON DR          | HOUSTON       | TEXAS      | 77015-2017 | Public Supply        |
| 156    | AL NOOR SOCIETY OF GREATER HOUSTON                              | PO BOX 572344                 | HOUSTON       | TEXAS      | 77257-2344 | Domestic             |
| 156    | CITY OF HOUSTON   | PO BOX 1562                   | HOUSTON       | TEXAS      | 77251-1562 | Unused               |
| 156    | CITY OF HOUSTON   | PO BOX 1562                   | HOUSTON       | TEXAS      | 77251-1562 | Public Supply        |
| 156    | CITY OF HOUSTON   | PO BOX 1562                   | HOUSTON       | TEXAS      | 77251-1562 | Public Supply        |
| 156    | CITY OF HOUSTON   | PO BOX 1562                   | HOUSTON       | TEXAS      | 77251-1562 | Unused               |
| 156    | CRUZ GEORGE AND MARIA D   | 309 MAXEY RD                  | HOUSTON       | TEXAS      | 77013-4515 | Domestic             |
| 156    | HOUSTON PARKS BOARD   | 300 N POST OAK LN             | HOUSTON       | TEXAS      | 77024-5904 | Domestic             |
| 156    | HOUSTON PARKS BOARD   | 300 N POST OAK LN             | HOUSTON       | TEXAS      | 77024-5904 | Not Reported         |
| 157    | FLINT HILLS RESOURCES HOUSTON CHEMICAL L ATTN PROPERTY TAX DEPT | PO BOX 3755                   | WICHITA       | KANSAS     | 67201-3755 | Irrigation           |
| 158    | BEARDEN JEFFERY   | 5606 ELAM CREEK RD            | MEDINA        | TEXAS      | 78055-3927 | Domestic             |
| 158    | RLF SCHNEIDER SPE LLC   | 201 WEST ST STE 200           | ANNAPOLIS     | MARYLAND   | 21401-4656 | Irrigation           |
| 159    | HOUSTON PARKS BOARD   | 300 N POST OAK LN             | HOUSTON       | TEXAS      | 77024-5904 | Public Supply        |
| 159    | HOUSTON PARKS BOARD   | 300 N POST OAK LN             | HOUSTON       | TEXAS      | 77024-5904 | Lost                 |
| 160    | PASADENA MALL 2M LLC  | 22310 GRAND CORNER DR STE 140 | KATY          | TEXAS      | 77494-7467 | Public Supply        |
| 161    | CITY OF HOUSTON   | PO BOX 1562                   | HOUSTON       | TEXAS      | 77251-1562 | Public Supply        |
| 161    | FLINT HILLS RESOURCES HOUSTON CHEMICAL L ATTN PROPERTY TAX DEPT | PO BOX 3755                   | WICHITA       | KANSAS     | 67201-3755 | Unused               |
| 162    | CITY OF HOUSTON   | PO BOX 1562                   | HOUSTON       | TEXAS      | 77251-1562 | Other                |
| 163    | AQUA TEXAS INC  | 1106 CLAYTON LN STE 400W      | AUSTIN        | TEXAS      | 78723-2476 | Irrigation           |
| 163    | ENTERPRISE HOUSTON SHIP CHANNEL LP                              | PO BOX 4018                   | HOUSTON       | TEXAS      | 77210-4018 | Not Reported         |
| 163    | ENTERPRISE HOUSTON SHIP CHANNEL LP                              | PO BOX 4018                   | HOUSTON       | TEXAS      | 77210-4018 | Public Supply        |
| 163    | SCOT W FOLTZ  | 1106 CLAYTON LN STE 400W      | AUSTIN        | TEXAS      | 78723-2476 | Public Supply        |
| 164    | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT                | PO BOX 4372                   | HOUSTON       | TEXAS      | 77210-4372 | Domestic             |
| 164    | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT                | PO BOX 4372                   | HOUSTON       | TEXAS      | 77210-4372 | Rig Supply           |
| 165    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Unused               |
| 165    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Not Reported         |
| 165    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Public Supply        |
| 165    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Public Supply        |
| 165    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Public Supply        |
| 165    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Public Supply        |
| 165    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Plugged or Destroyed |
| 166    | ADAMS DAVID M   | 3210 FLAMBOROUGH DR           | PASADENA      | TEXAS      | 77503-2017 | Not Reported         |
| 166    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Public Supply        |
| 166    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Public Supply        |
| 166    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Public Supply        |
| 166    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Public Supply        |
| 166    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Public Supply        |
| 166    | CITY OF PASADENA  | PO BOX 672                    | PASADENA      | TEXAS      | 77501-0672 | Not Reported         |
| 167    | CENTERPOINT ENERGY HOU ELE ATTN TAX DEPT                        | 38TH FLR PO BOX 1475          | HOUSTON       | TEXAS      | 77251-1475 | Not Reported         |
| 167    | HOUSTON COMMUNITY COLLEGE                                       | PO BOX 667517                 | HOUSTON       | TEXAS      | 77266-7517 | Irrigation           |
| 168    | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT                | PO BOX 4372                   | HOUSTON       | TEXAS      | 77210-4372 | Domestic             |
| 168    | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT                | PO BOX 4372                   | HOUSTON       | TEXAS      | 77210-4372 | Domestic             |
| 169    | FRANTZ JOHN   | 2320 BOLSOVER ST              | HOUSTON       | TEXAS      | 77005-2612 | Industrial           |
| 169    | PHOENIX INCOME PROPERTIES LLC                                   | 5215 FIDELITY ST              | HOUSTON       | TEXAS      | 77029-3566 | Irrigation           |
| 169    | PHOENIX INCOME PROPERTIES LLC                                   | 5215 FIDELITY ST              | HOUSTON       | TEXAS      | 77029-3566 | Domestic             |
| 170    | BEARDEN JEFFERY   | 5606 ELAM CREEK RD            | MEDINA        | TEXAS      | 78055-3927 | Domestic             |
| 170    | RICHAEL INVESTMENTS LP  | 2001 COLLINGSWORTH ST         | HOUSTON       | TEXAS      | 77009-4355 | Industrial           |
| 171    | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT                | PO BOX 4372                   | HOUSTON       | TEXAS      | 77210-4372 | Irrigation           |
| 172    | FLINT HILLS RESOURCES HOUSTON CHEMICAL L ATTN PROPERTY TAX DEPT | PO BOX 3755                   | WICHITA       | KANSAS     | 67201-3755 | Irrigation           |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER   | MAILING ADDRESS             | CITY          | STATE          | ZIP        | USE (if KNOWN)       |
|--------|---|-----------------------------|---------------|----------------|------------|----------------------|
| 172    | FLINT HILLS RESOURCES HOUSTON CHEMICAL L ATTN PROPERTY TAX DEPT | PO BOX 3755                 | WICHITA       | KANSAS         | 67201-3755 | Industrial           |
| 172    | FLINT HILLS RESOURCES HOUSTON CHEMICAL L ATTN PROPERTY TAX DEPT | PO BOX 3755                 | WICHITA       | KANSAS         | 67201-3755 | Industrial           |
| 172    | FLINT HILLS RESOURCES HOUSTON CHEMICAL L ATTN PROPERTY TAX DEPT | PO BOX 3755                 | WICHITA       | KANSAS         | 67201-3755 | Industrial           |
| 172    | FLINT HILLS RESOURCES HOUSTON CHEMICAL L ATTN PROPERTY TAX DEPT | PO BOX 3755                 | WICHITA       | KANSAS         | 67201-3755 | Industrial           |
| 172    | FLINT HILLS RESOURCES HOUSTON CHEMICAL L ATTN PROPERTY TAX DEPT | PO BOX 3755                 | WICHITA       | KANSAS         | 67201-3755 | Irrigation           |
| 172    | FLINT HILLS RESOURCES HOUSTON CHEMICAL L ATTN PROPERTY TAX DEPT | PO BOX 3755                 | WICHITA       | KANSAS         | 67201-3755 | Irrigation           |
| 173    | ANDERSON COMMERCIAL PROPERTIES LLC                              | 10924 GRANT RD STE 209      | HOUSTON       | TEXAS          | 77070-4445 | Industrial           |
| 173    | ANDERSON COMMERCIAL PROPERTIES LLC                              | 10924 GRANT RD STE 209      | HOUSTON       | TEXAS          | 77070-4445 | Domestic             |
| 173    | FVL LTD   | 2930 REVERE ST STE 300      | HOUSTON       | TEXAS          | 77098-5607 | Domestic             |
| 173    | NGUYEN THOMAS VAN   | 173 OATES RD                | HOUSTON       | TEXAS          | 77013-4619 | Domestic             |
| 174    | FAYARD JOHN R JR  | PO BOX 2189                 | GULFPORT      | MISSISSIPPI    | 39505-2189 | Domestic             |
| 174    | PHILLIPS GEORGE W III   | 117 OATES RD                | HOUSTON       | TEXAS          | 77013-4619 | Domestic             |
| 174    | PHILLIPS GEORGE W III   | 117 OATES RD                | HOUSTON       | TEXAS          | 77013-4619 | Domestic             |
| 175    | CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON       | TEXAS          | 77251-1562 | Unused               |
| 175    | CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON       | TEXAS          | 77251-1562 | Public Supply        |
| 176    | HARRIS COUNTY FWSD NO 51  | 11111 KATY FWY STE 725      | HOUSTON       | TEXAS          | 77079-2175 | Public Supply        |
| 176    | HARRIS COUNTY FWSD NO 51  | 11111 KATY FWY STE 725      | HOUSTON       | TEXAS          | 77079-2175 | Public Supply        |
| 176    | HARRIS COUNTY FWSD NO 51  | 11111 KATY FWY STE 725      | HOUSTON       | TEXAS          | 77079-2175 | Public Supply        |
| 176    | HARRIS COUNTY FWSD NO 51  | 11111 KATY FWY STE 725      | HOUSTON       | TEXAS          | 77079-2175 | Not Reported         |
| 176    | OSBORNE FRANCES C   | 13930 ROUNDSTONE LN         | HOUSTON       | TEXAS          | 77015-2463 | Public Supply        |
| 177    | CENTERPOINT ENERGY HOU ELE ATTN TAX DEPT                        | 38TH FLR PO BOX 1475        | HOUSTON       | TEXAS          | 77251-1475 | Domestic             |
| 177    | COUNTY OF HARRIS  | PO BOX 1525                 | HOUSTON       | TEXAS          | 77251-1525 | Industrial           |
| 177    | MARTIN MARIETTA MATERIALS INC                                   | 4123 PARKLAKE AVE           | RALEIGH       | NORTH CAROLINA | 27612-2309 | Not Reported         |
| 178    | DEER PARK REFINING LIMITED PARTNERSHIP                          | 5900 HIGHWAY 225            | DEER PARK     | TEXAS          | 77536-2434 | Domestic             |
| 179    | EQUILON ENTERPRISES LLC   | PO BOX 4369                 | HOUSTON       | TEXAS          | 77210-4369 | Domestic             |
| 180    | TEXAS PORT RECYCLING LP ATTN GREG NEBEKER CONTROLLER            | 510 WALNUT ST STE 300       | KANSAS CITY   | MISSOURI       | 64106-1276 | Industrial           |
| 180    | TEXAS PORT RECYCLING LP ATTN GREG NEBEKER CONTROLLER            | 510 WALNUT ST STE 300       | KANSAS CITY   | MISSOURI       | 64106-1276 | Plugged or Destroyed |
| 181    | GOODYEAR TIRE AND RUBBER CO                                     | 1144 E MARKET ST            | AKRON         | OHIO           | 44316-0001 | Irrigation           |
| 181    | GOODYEAR TIRE AND RUBBER CO                                     | 1144 E MARKET ST            | AKRON         | OHIO           | 44316-0001 | Irrigation           |
| 181    | GOODYEAR TIRE AND RUBBER CO                                     | 1144 E MARKET ST            | AKRON         | OHIO           | 44316-0001 | Unused               |
| 181    | GOODYEAR TIRE AND RUBBER CO                                     | 1144 E MARKET ST            | AKRON         | OHIO           | 44316-0001 | Unused               |
| 181    | GOODYEAR TIRE AND RUBBER CO                                     | 1144 E MARKET ST            | AKRON         | OHIO           | 44316-0001 | Irrigation           |
| 181    | GOODYEAR TIRE AND RUBBER CO                                     | 1144 E MARKET ST            | AKRON         | OHIO           | 44316-0001 | Industrial           |
| 181    | GOODYEAR TIRE AND RUBBER CO                                     | 1144 E MARKET ST            | AKRON         | OHIO           | 44316-0001 | Industrial           |
| 182    | CLETEX REAL ESTATE PARTNERSHIP                                  | PO BOX 1389                 | CHANNELVIEW   | TEXAS          | 77530-1389 | Industrial           |
| 182    | ENTERPRISE HOUSTON SHIP CHANNEL LP                              | PO BOX 4018                 | HOUSTON       | TEXAS          | 77210-4018 | Public Supply        |
| 183    | B J WESTBROOK   | 3200 SOUTHWEST FWY STE 2600 | HOUSTON       | TEXAS          | 77027-7537 | Public Supply        |
| 183    | B J WESTBROOK   | 3200 SOUTHWEST FWY STE 2600 | HOUSTON       | TEXAS          | 77027-7537 | Public Supply        |
| 183    | BALTHAZAR ANN DEBORAH   | 326 BALLANTRAE LN           | HOUSTON       | TEXAS          | 77015-1510 | Industrial           |
| 183    | CREED ROBERT S AND MAGDA L                                      | 310 DRUMCLIFFE CT           | HOUSTON       | TEXAS          | 77015-2326 | Domestic             |
| 184    | BAPA KRUPA LLC  | 15010 EAST FWY I 10         | CHANNELVIEW   | TEXAS          | 77530-4102 | Industrial           |
| 184    | BEARDEN JEFFERY   | 5606 ELAM CREEK RD          | MEDINA        | TEXAS          | 78055-3927 | Domestic             |
| 184    | CENTERPOINT ENERGY HOU ELE ATTN TAX DEPT                        | 38TH FLR PO BOX 1475        | HOUSTON       | TEXAS          | 77251-1475 | Domestic             |
| 184    | CENTERPOINT ENERGY HOU ELE ATTN TAX DEPT                        | 38TH FLR PO BOX 1475        | HOUSTON       | TEXAS          | 77251-1475 | Public Supply        |
| 184    | DIAZ MAXIMILIANO  | 15610 MOUNTAIN MIST TRL     | HOUSTON       | TEXAS          | 77049-5612 | Domestic             |
| 184    | DM ARMSTRONG DEVELOPMENT CORP                                   | 4034 N BARNETT WAY          | MISSOURI CITY | TEXAS          | 77459-6336 | Domestic             |
| 184    | MARTIN MARIETTA MATERIALS INC                                   | 4123 PARKLAKE AVE           | RALEIGH       | NORTH CAROLINA | 27612-2309 | Irrigation           |
| 184    | MARTIN MARIETTA MATERIALS INC                                   | 4123 PARKLAKE AVE           | RALEIGH       | NORTH CAROLINA | 27612-2309 | Industrial           |
| 184    | ORDONEZ CARLOS RODRIGO  | 8614 GREINER DR             | HOUSTON       | TEXAS          | 77080-3504 | Industrial           |
| 184    | ORDONEZ CARLOS RODRIGO  | 8614 GREINER DR             | HOUSTON       | TEXAS          | 77080-3504 | Irrigation           |
| 184    | ORDONEZ JHONY F   | 15101 MARKET ST             | CHANNELVIEW   | TEXAS          | 77530-4231 | Domestic             |
| 184    | RIZVI SYED FAISAL   | 15095 MARKET ST             | CHANNELVIEW   | TEXAS          | 77530-4230 | Industrial           |
| 184    | SANCHEZ PETE LUIS   | 14915 MARKET ST             | CHANNELVIEW   | TEXAS          | 77530      | Domestic             |
| 184    | SANCHEZ PETE LUIS   | 14915 MARKET ST             | CHANNELVIEW   | TEXAS          | 77530      | Industrial           |
| 184    | SNEHALKUMAR D PATEL   | 15010 INTERSTATE 10 E       | CHANNELVIEW   | TEXAS          | 77530-4102 | Public Supply        |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER  | MAILING ADDRESS        | CITY          | STATE        | ZIP        | USE (if KNOWN)       |
|--------|--|------------------------|---------------|--------------|------------|----------------------|
| 184    | SNEHALKUMAR D PATEL                                  | 15010 INTERSTATE 10 E  | CHANNELVIEW   | TEXAS        | 77530-4102 | Public Supply        |
| 185    | MICHAEL BANKSTON                                     | 8600 PARK PLACE BLVD   | HOUSTON       | TEXAS        | 77017-2513 | Public Supply        |
| 185    | TPC GROUP LLC  | PO BOX 1422            | HOUSTON       | TEXAS        | 77251-1422 | Irrigation           |
| 185    | TPC GROUP LLC  | PO BOX 1422            | HOUSTON       | TEXAS        | 77251-1422 | Industrial           |
| 185    | TPC GROUP LLC  | PO BOX 1422            | HOUSTON       | TEXAS        | 77251-1422 | Industrial           |
| 185    | TPC GROUP LLC  | PO BOX 1422            | HOUSTON       | TEXAS        | 77251-1422 | Irrigation           |
| 186    | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT     | PO BOX 4372            | HOUSTON       | TEXAS        | 77210-4372 | Industrial           |
| 186    | K M LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT     | PO BOX 4372            | HOUSTON       | TEXAS        | 77210-4372 | Irrigation           |
| 187    | BLANCA VALADEZ FAMILY TRUST                          | 104 OATES RD           | HOUSTON       | TEXAS        | 77013-4620 | Domestic             |
| 187    | FVL LTD  | 2930 REVERE ST STE 300 | HOUSTON       | TEXAS        | 77098-5607 | Domestic             |
| 187    | RLR INVESTMENTS LLC                                  | 600 GILLIAM RD         | WILMINGTON    | OHIO         | 45177-9089 | Domestic             |
| 187    | RLR INVESTMENTS LLC                                  | 600 GILLIAM RD         | WILMINGTON    | OHIO         | 45177-9089 | Public Supply        |
| 187    | VASQUEZ ROBERT J                                     | 96 OATES RD            | HOUSTON       | TEXAS        | 77013-4618 | Domestic             |
| 188    | DND TEXAS INVESTMENTS LLC                            | 11001 WALLISVILLE RD   | HOUSTON       | TEXAS        | 77013-4130 | Domestic             |
| 189    | BRETADO MARIO  | 1804 CLEVELAND ST      | PASADENA      | TEXAS        | 77502-2351 | Domestic             |
| 190    | MANCIA FRANCISCO                                     | 8827 STRATFIELD LN     | HOUSTON       | TEXAS        | 77075-5731 | Industrial           |
| 190    | MANCIA FRANCISCO                                     | 8827 STRATFIELD LN     | HOUSTON       | TEXAS        | 77075-5731 | Industrial           |
| 191    | CITY OF HOUSTON                                      | PO BOX 1562            | HOUSTON       | TEXAS        | 77251-1562 | Plugged or Destroyed |
| 191    | CITY OF HOUSTON                                      | PO BOX 1562            | HOUSTON       | TEXAS        | 77251-1562 | Public Supply        |
| 192    | DEER PARK REFINING LIMITED PARTNERSHIP               | 5900 HIGHWAY 225       | DEER PARK     | TEXAS        | 77536-2434 | Not Reported         |
| 192    | DEER PARK REFINING LIMITED PARTNERSHIP               | 5900 HIGHWAY 225       | DEER PARK     | TEXAS        | 77536-2434 | Unused               |
| 192    | DEER PARK REFINING LIMITED PARTNERSHIP               | 5900 HIGHWAY 225       | DEER PARK     | TEXAS        | 77536-2434 | Unused               |
| 192    | DEER PARK REFINING LIMITED PARTNERSHIP               | 5900 HIGHWAY 225       | DEER PARK     | TEXAS        | 77536-2434 | Not Reported         |
| 192    | DEER PARK REFINING LIMITED PARTNERSHIP               | 5900 HIGHWAY 225       | DEER PARK     | TEXAS        | 77536-2434 | Unused               |
| 192    | DEER PARK REFINING LIMITED PARTNERSHIP               | 5900 HIGHWAY 225       | DEER PARK     | TEXAS        | 77536-2434 | Not Reported         |
| 192    | DEER PARK REFINING LIMITED PARTNERSHIP               | 5900 HIGHWAY 225       | DEER PARK     | TEXAS        | 77536-2434 | Not Reported         |
| 192    | DEER PARK REFINING LIMITED PARTNERSHIP               | 5900 HIGHWAY 225       | DEER PARK     | TEXAS        | 77536-2434 | Unused               |
| 193    | MITCHELL DONALD G AND MARILYN                        | 10600 WALLISVILLE RD   | HOUSTON       | TEXAS        | 77013-4123 | Domestic             |
| 193    | MITCHELL DONALD G AND MARILYN                        | 10600 WALLISVILLE RD   | HOUSTON       | TEXAS        | 77013-4123 | Domestic             |
| 193    | MITCHELL DONALD G AND MARILYN                        | 10600 WALLISVILLE RD   | HOUSTON       | TEXAS        | 77013-4123 | Domestic             |
| 193    | RODRIGUEZ JOSE O TAMEZ                               | 404 AVENUE H           | SOUTH HOUSTON | TEXAS        | 77587-4607 | Domestic             |
| 194    | CK ALL SEASONS MARKET INC                            | 9015 STONEY LAKE DR    | HOUSTON       | TEXAS        | 77064-7480 | Domestic             |
| 195    | DEER PARK REFINING LIMITED PARTNERSHIP               | 5900 HIGHWAY 225       | DEER PARK     | TEXAS        | 77536-2434 | Irrigation           |
| 195    | DEER PARK REFINING LIMITED PARTNERSHIP               | 5900 HIGHWAY 225       | DEER PARK     | TEXAS        | 77536-2434 | Public Supply        |
| 196    | ECO SERVICES OPERATIONS CORP ATTN CONTROLLERS GROUP  | 300 LINDENWOOD DR      | MALVERN       | PENNSYLVANIA | 19355-1740 | Unused               |
| 196    | ECO SERVICES OPERATIONS CORP ATTN CONTROLLERS GROUP  | 300 LINDENWOOD DR      | MALVERN       | PENNSYLVANIA | 19355-1740 | Irrigation           |
| 196    | ECO SERVICES OPERATIONS CORP ATTN CONTROLLERS GROUP  | 300 LINDENWOOD DR      | MALVERN       | PENNSYLVANIA | 19355-1740 | Irrigation           |
| 196    | ECO SERVICES OPERATIONS CORP ATTN CONTROLLERS GROUP  | 300 LINDENWOOD DR      | MALVERN       | PENNSYLVANIA | 19355-1740 | Irrigation           |
| 196    | ECO SERVICES OPERATIONS CORP ATTN CONTROLLERS GROUP  | 300 LINDENWOOD DR      | MALVERN       | PENNSYLVANIA | 19355-1740 | Irrigation           |
| 196    | ECO SERVICES OPERATIONS CORP ATTN CONTROLLERS GROUP  | 300 LINDENWOOD DR      | MALVERN       | PENNSYLVANIA | 19355-1740 | Irrigation           |
| 196    | TEXAS PORT RECYCLING LP ATTN GREG NEBEKER CONTROLLER | 510 WALNUT ST STE 300  | KANSAS CITY   | MISSOURI     | 64106-1276 | Industrial           |
| 196    | TEXAS PORT RECYCLING LP ATTN GREG NEBEKER CONTROLLER | 510 WALNUT ST STE 300  | KANSAS CITY   | MISSOURI     | 64106-1276 | Industrial           |
| 196    | TEXAS PORT RECYCLING LP ATTN GREG NEBEKER CONTROLLER | 510 WALNUT ST STE 300  | KANSAS CITY   | MISSOURI     | 64106-1276 | Not Reported         |
| 196    | TEXAS PORT RECYCLING LP ATTN GREG NEBEKER CONTROLLER | 510 WALNUT ST STE 300  | KANSAS CITY   | MISSOURI     | 64106-1276 | Irrigation           |
| 196    | TEXAS PORT RECYCLING LP ATTN GREG NEBEKER CONTROLLER | 510 WALNUT ST STE 300  | KANSAS CITY   | MISSOURI     | 64106-1276 | Commercial           |
| 197    | CASTELLANOS LUIS A                                   | 7524 ABILENE ST        | HOUSTON       | TEXAS        | 77020-7064 | Domestic             |
| 197    | CITY OF HOUSTON                                      | PO BOX 1562            | HOUSTON       | TEXAS        | 77251-1562 | Domestic             |
| 197    | DIAZ PEDRO   | 5608 SECLUSION DR      | HOUSTON       | TEXAS        | 77049-3921 | Public Supply        |
| 198    | REYES JUAN C   | 11215 WALLISVILLE RD   | HOUSTON       | TEXAS        | 77013-4134 | Industrial           |
| 198    | UTILITY TRAILER SALES SOUTHEAST TEXAS INC            | PO BOX 24399           | HOUSTON       | TEXAS        | 77229-4399 | Public Supply        |
| 199    | CITY OF PASADENA                                     | PO BOX 672             | PASADENA      | TEXAS        | 77501-0672 | Public Supply        |
| 200    | DRI JS NORTHEAST CROSSING LLC                        | 4890 ALPA RD STE 100   | DALLAS        | TEXAS        | 75244      | Domestic             |
| 201    | APT COURTYARD LLC                                    | 2205 AVENUE I STE 117  | ROSENBERG     | TEXAS        | 77471-2651 | Domestic             |
| 201    | CITY OF PASADENA                                     | PO BOX 672             | PASADENA      | TEXAS        | 77501-0672 | Public Supply        |
| 201    | CITY OF PASADENA                                     | PO BOX 672             | PASADENA      | TEXAS        | 77501-0672 | Public Supply        |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER                                       | MAILING ADDRESS                             | CITY        | STATE          | ZIP        | USE (if KNOWN)       |
|--------|---|---|-------------|----------------|------------|----------------------|
| 201    | CITY OF PASADENA                                    | PO BOX 672                                  | PASADENA    | TEXAS          | 77501-0672 | Public Supply        |
| 201    | CITY OF PASADENA                                    | PO BOX 672                                  | PASADENA    | TEXAS          | 77501-0672 | Public Supply        |
| 201    | DESAI SANJAY J                                      | 10326 PARK MEADOW DR                        | HOUSTON     | TEXAS          | 77089-2200 | Not Reported         |
| 202    | STEIN INDUSTRIAL PARTNERS II LLC                    | 6000 JENSEN DR                              | HOUSTON     | TEXAS          | 77026-1113 | Domestic             |
| 203    | KALEIDOSCOPE YOUTH DEVELOPMENT SERVICES             | 13334 WALLISVILLE RD                        | HOUSTON     | TEXAS          | 77049-3914 | Domestic             |
| 203    | KALEIDOSCOPE YOUTH DEVELOPMENT SERVICES             | 13334 WALLISVILLE RD                        | HOUSTON     | TEXAS          | 77049-3914 | Public Supply        |
| 204    | B J WESTBROOK                                       | 3200 SOUTHWEST FWY STE 2600                 | HOUSTON     | TEXAS          | 77027-7537 | Public Supply        |
| 204    | HARRIS COUNTY FWSD NO 51                            | 11111 KATY FWY STE 725                      | HOUSTON     | TEXAS          | 77079-2175 | Public Supply        |
| 204    | HARRIS COUNTY FWSD NO 51                            | 11111 KATY FWY STE 725                      | HOUSTON     | TEXAS          | 77079-2197 | Public Supply        |
| 204    | HARRIS COUNTY FWSD NO 51                            | 11111 KATY FWY STE 725                      | HOUSTON     | TEXAS          | 77079-2197 | Not Reported         |
| 205    | PORT OF HOUSTON AUTHORITY                           | 111 EAST LOOP N                             | HOUSTON     | TEXAS          | 77029-4326 | Irrigation           |
| 206    | DEER PARK ENERGY CENTER LP                          | 717 TEXAS ST STE 1000                       | HOUSTON     | TEXAS          | 77002-2743 | Irrigation           |
| 206    | EQUILON ENTERPRISES LLC                             | PO BOX 4369                                 | HOUSTON     | TEXAS          | 77210-4369 | Irrigation           |
| 206    | EQUILON ENTERPRISES LLC                             | PO BOX 4369                                 | HOUSTON     | TEXAS          | 77210-4369 | Industrial           |
| 206    | EQUILON ENTERPRISES LLC                             | PO BOX 4369                                 | HOUSTON     | TEXAS          | 77210-4369 | Not Reported         |
| 206    | OXY VINYLS LP ATTN TAX DEPT                         | PO BOX 27570                                | HOUSTON     | TEXAS          | 77227-7570 | Plugged or Destroyed |
| 206    | OXY VINYLS LP ATTN TAX DEPT                         | PO BOX 27570                                | HOUSTON     | TEXAS          | 77227-7570 | Not Reported         |
| 206    | SHELL OIL CO ATTN PROPERTY TAX DEPT                 | PO BOX 4369                                 | HOUSTON     | TEXAS          | 77210-4369 | Domestic             |
| 207    | FVL LTD   | 2930 REVERE ST STE 300                      | HOUSTON     | TEXAS          | 77098-5607 | Other                |
| 207    | HOUSTON PARKS BOARD                                 | 300 N POST OAK LN                           | HOUSTON     | TEXAS          | 77024-5904 | Other                |
| 207    | MITCHELL DONALD G AND MARILYN                       | 10600 WALLISVILLE RD                        | HOUSTON     | TEXAS          | 77013-4123 | Domestic             |
| 207    | TMW SN SPE LLC ATTN KRISTAL M CRITES                | 8610 WALLISVILLE RD                         | HOUSTON     | TEXAS          | 77029-1314 | Industrial           |
| 207    | TMW SN SPE LLC ATTN KRISTAL M CRITES                | 8610 WALLISVILLE RD                         | HOUSTON     | TEXAS          | 77029-1314 | Domestic             |
| 207    | TMW SN SPE LLC ATTN KRISTAL M CRITES                | 8610 WALLISVILLE RD                         | HOUSTON     | TEXAS          | 77029-1314 | Domestic             |
| 208    | KQC INVESTORS LLC                                   | 1310 LEWISVILLE CLEMMONS RD                 | LEWISVILLE  | NORTH CAROLINA | 27023-9635 | Domestic             |
| 209    | BIG DEN TRUCK PARKING LLC                           | 1201 HAHLO ST                               | HOUSTON     | TEXAS          | 77020-7339 | Industrial           |
| 209    | BIG DEN TRUCK PARKING LLC                           | 1201 HAHLO ST                               | HOUSTON     | TEXAS          | 77020-7339 | Industrial           |
| 209    | MLC ENTERPRISES LLC                                 | PO BOX 183                                  | HARVEY      | LOUISIANA      | 70059-0183 | Domestic             |
| 210    | ECO SERVICES OPERATIONS CORP ATTN CONTROLLERS GROUP | 300 LINDENWOOD DR                           | MALVERN     | PENNSYLVANIA   | 19355-1740 | Industrial           |
| 210    | ECO SERVICES OPERATIONS CORP ATTN CONTROLLERS GROUP | 300 LINDENWOOD DR                           | MALVERN     | PENNSYLVANIA   | 19355-1740 | Industrial           |
| 211    | EXCALIBAR MINERALS INC                              | 15425 NORTH FWY STE 370                     | HOUSTON     | TEXAS          | 77090-6016 | Irrigation           |
| 212    | JACQUEZ JOEL M                                      | 13639 WALLISVILLE RD                        | HOUSTON     | TEXAS          | 77049-3906 | Domestic             |
| 212    | JIMENEZ ROSALINDA                                   | 13332 WALLISVILLE RD                        | HOUSTON     | TEXAS          | 77049-3914 | Public Supply        |
| 213    | DEER PARK REFINING LIMITED PARTNERSHIP              | 5900 HIGHWAY 225                            | DEER PARK   | TEXAS          | 77536-2434 | Unused               |
| 213    | DEER PARK REFINING LIMITED PARTNERSHIP              | 5900 HIGHWAY 225                            | DEER PARK   | TEXAS          | 77536-2434 | Not Reported         |
| 213    | DEER PARK REFINING LIMITED PARTNERSHIP              | 5900 HIGHWAY 225                            | DEER PARK   | TEXAS          | 77536-2434 | Unused               |
| 213    | DEER PARK REFINING LIMITED PARTNERSHIP              | 5900 HIGHWAY 225                            | DEER PARK   | TEXAS          | 77536-2434 | Not Reported         |
| 214    | DEER PARK ENERGY CENTER LP                          | 717 TEXAS ST STE 1000                       | HOUSTON     | TEXAS          | 77002-2743 | Unused               |
| 214    | DEER PARK ENERGY CENTER LP                          | 717 TEXAS ST STE 1000                       | HOUSTON     | TEXAS          | 77002-2743 | Not Reported         |
| 215    | SWS HOLDINGS BRADY ISLAND                           | 18310 MARKET ST                             | CHANNELVIEW | TEXAS          | 77530-3858 | Industrial           |
| 216    | CASTELLANOS LUIS A                                  | 7524 ABILENE ST                             | HOUSTON     | TEXAS          | 77020-7064 | Domestic             |
| 216    | CHRIST COMMUNITY CHURCH OF HOUSTON                  | PO BOX 9793                                 | HOUSTON     | TEXAS          | 77213-0793 | Domestic             |
| 216    | CHRIST COMMUNITY CHURCH OF HOUSTON                  | PO BOX 9793                                 | HOUSTON     | TEXAS          | 77213-0793 | Domestic             |
| 216    | GISU PROPERTIES LLC                                 | 502 WHITNEY OAKS LN                         | STAFFORD    | TEXAS          | 77477-1448 | Domestic             |
| 216    | PADILLA FRANCISCO                                   | 13345 WALLISVILLE RD                        | HOUSTON     | TEXAS          | 77049-3901 | Domestic             |
| 216    | VERNON TROUTMAN                                     | 13319 WALLISVILLE RD                        | HOUSTON     | TEXAS          | 77049-3901 | Public Supply        |
| 217    | FAZAL PROPERTIES INC                                | 9900 WALLISVILLE RD                         | HOUSTON     | TEXAS          | 77013-4614 | Domestic             |
| 217    | UV LOGISTICS LLC                                    | 4021 AMBASSADOR CAFFERY PKWY STE 200 BLDG A | LAFAYETTE   | LOUISIANA      | 70503-5281 | Domestic             |
| 217    | UV LOGISTICS LLC                                    | 4021 AMBASSADOR CAFFERY PKWY STE 200 BLDG A | LAFAYETTE   | LOUISIANA      | 70503-5281 | Domestic             |
| 217    | UV LOGISTICS LLC                                    | 4021 AMBASSADOR CAFFERY PKWY STE 200 BLDG A | LAFAYETTE   | LOUISIANA      | 70503-5281 | Domestic             |
| 218    | CITY OF PASADENA                                    | PO BOX 672                                  | PASADENA    | TEXAS          | 77501-0672 | Public Supply        |
| 218    | CITY OF PASADENA                                    | PO BOX 672                                  | PASADENA    | TEXAS          | 77501-0672 | Plugged or Destroyed |
| 219    | FERMAN ANGEL  | 220 MCCARTY                                 | HOUSTON     | TEXAS          | 77029-1138 | Domestic             |
| 219    | GONZALEZ BERNARD                                    | PO BOX 24205                                | HOUSTON     | TEXAS          | 77229-4205 | Domestic             |
| 219    | GONZALEZ BERNARD                                    | PO BOX 24205                                | HOUSTON     | TEXAS          | 77229-4205 | Domestic             |



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12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER   | MAILING ADDRESS             | CITY        | STATE      | ZIP        | USE (if KNOWN)       |
|--------|---|-----------------------------|-------------|------------|------------|----------------------|
| 219    | HAMILTON AND NEWMAN TX2 LLC                                 | 1800 ROOSEVELT RD           | LITTLE ROCK | ARKANSAS   | 72206      | Public Supply        |
| 220    | B J WESTBROOK   | 3200 SOUTHWEST FWY STE 2600 | HOUSTON     | TEXAS      | 77027-7537 | Public Supply        |
| 220    | GONZALEZ LUIS C   | 1905 14TH ST                | GALENA PARK | TEXAS      | 77547-2318 | Not Reported         |
| 220    | GONZALEZ LUIS C   | 1905 14TH ST                | GALENA PARK | TEXAS      | 77547-2318 | Public Supply        |
| 220    | HARRIS COUNTY FWSD NO 51                                    | 11111 KATY FWY STE 725      | HOUSTON     | TEXAS      | 77079-2175 | Public Supply        |
| 220    | HARRIS COUNTY FWSD NO 51                                    | 11111 KATY FWY STE 725      | HOUSTON     | TEXAS      | 77079-2197 | Public Supply        |
| 221    | CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON     | TEXAS      | 77251-1562 | Plugged or Destroyed |
| 221    | CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON     | TEXAS      | 77251-1562 | Not Reported         |
| 221    | CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON     | TEXAS      | 77251-1562 | Public Supply        |
| 221    | CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON     | TEXAS      | 77251-1562 | Public Supply        |
| 222    | ORDONEZ CARLOS  | 15206 MORTLICH GARDENS DR   | HUMBLE      | TEXAS      | 77346-4607 | Irrigation           |
| 222    | ORDONEZ CARLOS  | 15206 MORTLICH GARDENS DR   | HUMBLE      | TEXAS      | 77346-4607 | Rig Supply           |
| 222    | ORDONEZ CARLOS  | 15206 MORTLICH GARDENS DR   | HUMBLE      | TEXAS      | 77346-4607 | Irrigation           |
| 222    | ORDONEZ CARLOS  | 15206 MORTLICH GARDENS DR   | HUMBLE      | TEXAS      | 77346-4607 | Industrial           |
| 223    | COUNTY OF HARRIS  | PO BOX 1525                 | HOUSTON     | TEXAS      | 77251-1525 | Irrigation           |
| 223    | HOUSTON PARKS BOARD   | 300 N POST OAK LN           | HOUSTON     | TEXAS      | 77024-5904 | Industrial           |
| 224    | FLORES HECTOR M   | 1720 FOREST OAKS DR         | HOUSTON     | TEXAS      | 77017-6206 | Domestic             |
| 224    | MAGNIFICAT HOUSES INC                                       | PO BOX 8486                 | HOUSTON     | TEXAS      | 77288-8486 | Domestic             |
| 224    | NEGRON MARIA A  | 5407 STARLING ST            | HOUSTON     | TEXAS      | 77017-6306 | Domestic             |
| 225    | ANHEUSER BUSCH COMMERCIAL STRATEGY LLC ATTN GENERAL COUNSEL | 1 BUSCH PL                  | SAINT LOUIS | MISSOURI   | 63118-1849 | Domestic             |
| 226    | HOLLINGSHEAD MATERIALS LLC ATTN TAX RECOURSE                | 2825 WILCREST DR STE 669    | HOUSTON     | TEXAS      | 77042-6043 | Domestic             |
| 227    | MICHAEL BANKSTON  | 8600 PARK PLACE BLVD        | HOUSTON     | TEXAS      | 77017-2513 | Public Supply        |
| 227    | TPC GROUP LLC   | PO BOX 1422                 | HOUSTON     | TEXAS      | 77251-1422 | Irrigation           |
| 227    | TPC GROUP LLC   | PO BOX 1422                 | HOUSTON     | TEXAS      | 77251-1422 | Industrial           |
| 228    | B J SERVICES CO USA   | PO BOX 4740                 | HOUSTON     | TEXAS      | 77210-4740 | Industrial           |
| 228    | FAINBARG III LP   | 129 W WILSON ST STE 100     | COSTA MESA  | CALIFORNIA | 92627-1586 | Domestic             |
| 229    | VELEZ FELIPE ET AL  | 6935 NAVIGATION BLVD        | HOUSTON     | TEXAS      | 77011      | Domestic             |
| 230    | CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON     | TEXAS      | 77251-1562 | Public Supply        |
| 231    | NP OV HOUSTON INDUSTRIAL LLC                                | 4825 NW 41ST ST STE 500     | RIVERSIDE   | MISSOURI   | 64150-7806 | Other                |
| 231    | NP OV HOUSTON INDUSTRIAL LLC                                | 4825 NW 41ST ST STE 500     | RIVERSIDE   | MISSOURI   | 64150-7806 | Other                |
| 231    | NP OV HOUSTON INDUSTRIAL LLC                                | 4825 NW 41ST ST STE 500     | RIVERSIDE   | MISSOURI   | 64150-7806 | Other                |
| 231    | NP OV HOUSTON INDUSTRIAL LLC                                | 4825 NW 41ST ST STE 500     | RIVERSIDE   | MISSOURI   | 64150-7806 | Other                |
| 231    | NP OV HOUSTON INDUSTRIAL LLC                                | 4825 NW 41ST ST STE 500     | RIVERSIDE   | MISSOURI   | 64150-7806 | Other                |
| 231    | NP OV HOUSTON INDUSTRIAL LLC                                | 4825 NW 41ST ST STE 500     | RIVERSIDE   | MISSOURI   | 64150-7806 | Other                |
| 231    | NP OV HOUSTON INDUSTRIAL LLC                                | 4825 NW 41ST ST STE 500     | RIVERSIDE   | MISSOURI   | 64150-7806 | Other                |
| 231    | NP OV HOUSTON INDUSTRIAL LLC                                | 4825 NW 41ST ST STE 500     | RIVERSIDE   | MISSOURI   | 64150-7806 | Other                |
| 231    | NP OV HOUSTON INDUSTRIAL LLC                                | 4825 NW 41ST ST STE 500     | RIVERSIDE   | MISSOURI   | 64150-7806 | Other                |
| 231    | NP OV HOUSTON INDUSTRIAL LLC                                | 4825 NW 41ST ST STE 500     | RIVERSIDE   | MISSOURI   | 64150-7806 | Irrigation           |
| 232    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N             | HOUSTON     | TEXAS      | 77029-4326 | Unused               |
| 232    | PORT OF HOUSTON AUTHORITY                                   | 111 EAST LOOP N             | HOUSTON     | TEXAS      | 77029-4326 | Not Reported         |
| 233    | COASTAL REALITY LLC   | 8415 CLINTON DR             | HOUSTON     | TEXAS      | 77029-3613 | Unused               |
| 234    | TDWP TERMINALS 2 LLC  | 811 MAIN ST STE 2800        | HOUSTON     | TEXAS      | 77002-6234 | Industrial           |
| 235    | BRUCE B CULPEPPER   | PO BOX 2463                 | HOUSTON     | TEXAS      | 77252-2463 | Public Supply        |
| 235    | BRUCE B CULPEPPER   | PO BOX 2463                 | HOUSTON     | TEXAS      | 77252-2463 | Public Supply        |
| 235    | OXY VINYL LP ATTN TAX DEPT                                  | PO BOX 27570                | HOUSTON     | TEXAS      | 77227-7570 | Not Reported         |
| 235    | OXY VINYL LP ATTN TAX DEPT                                  | PO BOX 27570                | HOUSTON     | TEXAS      | 77227-7570 | Irrigation           |
| 235    | OXY VINYL LP ATTN TAX DEPT                                  | PO BOX 27570                | HOUSTON     | TEXAS      | 77227-7570 | Unused               |
| 235    | OXY VINYL LP ATTN TAX DEPT                                  | PO BOX 27570                | HOUSTON     | TEXAS      | 77227-7570 | Industrial           |
| 235    | OXY VINYL LP ATTN TAX DEPT                                  | PO BOX 27570                | HOUSTON     | TEXAS      | 77227-7570 | Irrigation           |
| 235    | OXY VINYL LP ATTN TAX DEPT                                  | PO BOX 27570                | HOUSTON     | TEXAS      | 77227-7570 | Industrial           |
| 235    | SHELL OIL CO ATTN PROPERTY TAX DEPT                         | PO BOX 4369                 | HOUSTON     | TEXAS      | 77210-4369 | Irrigation           |
| 236    | ENTERPRISE HOUSTON SHIP CHANNEL LP                          | PO BOX 4018                 | HOUSTON     | TEXAS      | 77210-4018 | Industrial           |
| 236    | ENTERPRISE HOUSTON SHIP CHANNEL LP                          | PO BOX 4018                 | HOUSTON     | TEXAS      | 77210-4018 | Industrial           |
| 237    | SHELL OIL CO ATTN PROPERTY TAX DEPT                         | PO BOX 4369                 | HOUSTON     | TEXAS      | 77210-4369 | Plugged or Destroyed |
| 237    | SHELL OIL CO ATTN PROPERTY TAX DEPT                         | PO BOX 4369                 | HOUSTON     | TEXAS      | 77210-4369 | Unused               |
| 237    | SHELL OIL CO ATTN PROPERTY TAX DEPT                         | PO BOX 4369                 | HOUSTON     | TEXAS      | 77210-4369 | Not Reported         |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER                            | MAILING ADDRESS              | CITY        | STATE | ZIP        | USE (if KNOWN)       |
|--------|--|------------------------------|-------------|-------|------------|----------------------|
| 237    | SHELL OIL CO ATTN PROPERTY TAX DEPT      | PO BOX 4369                  | HOUSTON     | TEXAS | 77210-4369 | Not Reported         |
| 237    | SHELL OIL CO ATTN PROPERTY TAX DEPT      | PO BOX 4369                  | HOUSTON     | TEXAS | 77210-4369 | Unused               |
| 237    | SHELL OIL CO ATTN PROPERTY TAX DEPT      | PO BOX 4369                  | HOUSTON     | TEXAS | 77210-4369 | Unused               |
| 237    | SHELL OIL CO ATTN PROPERTY TAX DEPT      | PO BOX 4369                  | HOUSTON     | TEXAS | 77210-4369 | Not Reported         |
| 237    | SHELL OIL CO ATTN PROPERTY TAX DEPT      | PO BOX 4369                  | HOUSTON     | TEXAS | 77210-4369 | Unused               |
| 237    | SHELL OIL CO ATTN PROPERTY TAX DEPT      | PO BOX 4369                  | HOUSTON     | TEXAS | 77210-4369 | Not Reported         |
| 238    | LOPEZ DANIEL CAMARENA                    | 11202 PANDORA DR             | HOUSTON     | TEXAS | 77013-2828 | Domestic             |
| 238    | WYATT CHARLES G                          | 11017 DEBRA RD               | HOUSTON     | TEXAS | 77013-3315 | Domestic             |
| 239    | OXY VINYLS LP ATTN TAX DEPT              | PO BOX 27570                 | HOUSTON     | TEXAS | 77227-7570 | Plugged or Destroyed |
| 240    | HARRIS COUNTY WCID NO 21                 | 15808 AVENUE C               | CHANNELVIEW | TEXAS | 77530-3702 | Public Supply        |
| 241    | SHELL OIL CO ATTN PROPERTY TAX DEPT      | PO BOX 4369                  | HOUSTON     | TEXAS | 77210-4369 | Public Supply        |
| 242    | LAKE HOUSTON PINES APARTMENTS LLC        | 3128 NASA PKWY UNIT 131      | SEABROOK    | TEXAS | 77586-6465 | Public Supply        |
| 242    | LAKE HOUSTON PINES APARTMENTS LLC        | 3128 NASA PKWY UNIT 131      | SEABROOK    | TEXAS | 77586-6465 | Public Supply        |
| 242    | LAKE HOUSTON PINES APARTMENTS LLC        | 3128 NASA PKWY UNIT 131      | SEABROOK    | TEXAS | 77586-6465 | Public Supply        |
| 242    | LAKE HOUSTON PINES APARTMENTS LLC        | 3128 NASA PKWY UNIT 131      | SEABROOK    | TEXAS | 77586-6465 | Public Supply        |
| 242    | LAKE HOUSTON PINES APARTMENTS LLC        | 3128 NASA PKWY UNIT 131      | SEABROOK    | TEXAS | 77586-6465 | Public Supply        |
| 242    | LAKE HOUSTON PINES APARTMENTS LLC        | 3128 NASA PKWY UNIT 131      | SEABROOK    | TEXAS | 77586-6465 | Public Supply        |
| 242    | LAKE HOUSTON PINES APARTMENTS LLC        | 3128 NASA PKWY UNIT 131      | SEABROOK    | TEXAS | 77586-6465 | Public Supply        |
| 242    | LAKE HOUSTON PINES APARTMENTS LLC        | 3128 NASA PKWY UNIT 131      | SEABROOK    | TEXAS | 77586-6465 | Public Supply        |
| 243    | CASON PRIVATE CAPITAL LLC                | 2365 RICE BLVD STE 201       | HOUSTON     | TEXAS | 77005-2668 | Domestic             |
| 244    | WASTEWATER RESIDUALS MANGEMENT LLC       | 12141 WICKCHESTER LN STE 325 | HOUSTON     | TEXAS | 77079-1139 | Domestic             |
| 244    | WASTEWATER RESIDUALS MANGEMENT LLC       | 12141 WICKCHESTER LN STE 325 | HOUSTON     | TEXAS | 77079-1139 | Industrial           |
| 245    | CHAVEZ FIDENCIO RAMOS                    | 6710 S LAKE HOUSTON PKWY     | HOUSTON     | TEXAS | 77049-2657 | Domestic             |
| 246    | GALENA PARK ISD                          | PO BOX 113                   | GALENA PARK | TEXAS | 77547-0113 | Irrigation           |
| 246    | GALENA PARK ISD                          | PO BOX 113                   | GALENA PARK | TEXAS | 77547-0113 | Other                |
| 246    | GALENA PARK ISD                          | PO BOX 113                   | GALENA PARK | TEXAS | 77547-0113 | Irrigation           |
| 246    | GALENA PARK ISD                          | PO BOX 113                   | GALENA PARK | TEXAS | 77547-0113 | n/a                  |
| 246    | GALENA PARK ISD                          | PO BOX 113                   | GALENA PARK | TEXAS | 77547-0113 | Domestic             |
| 246    | GALENA PARK ISD                          | PO BOX 113                   | GALENA PARK | TEXAS | 77547-0113 | Not Reported         |
| 247    | AQUA TEXAS INC                           | 1106 CLAYTON LN STE 400W     | AUSTIN      | TEXAS | 78723-2476 | Public Supply        |
| 247    | AQUA TEXAS INC                           | 1106 CLAYTON LN STE 400W     | AUSTIN      | TEXAS | 78723-2476 | Public Supply        |
| 247    | SCOT W FOLTZ                             | 1106 CLAYTON LN STE 400W     | AUSTIN      | TEXAS | 78723-2476 | Public Supply        |
| 248    | CITY OF HOUSTON                          | PO BOX 1562                  | HOUSTON     | TEXAS | 77251-1562 | Public Supply        |
| 248    | CITY OF HOUSTON                          | PO BOX 1562                  | HOUSTON     | TEXAS | 77251-1562 | Plugged or Destroyed |
| 248    | CITY OF HOUSTON                          | PO BOX 1562                  | HOUSTON     | TEXAS | 77251-1562 | Not Reported         |
| 248    | CITY OF HOUSTON                          | PO BOX 1562                  | HOUSTON     | TEXAS | 77251-1562 | Public Supply        |
| 249    | BROADSTONE IKGTX LLC                     | PO BOX 310                   | CHANNELVIEW | TEXAS | 77530-0310 | Irrigation           |
| 249    | BROADSTONE IKGTX LLC                     | PO BOX 310                   | CHANNELVIEW | TEXAS | 77530-0310 | Unused               |
| 249    | CENTERPOINT ENERGY HOU ELE ATTN TAX DEPT | 38TH FLR PO BOX 1475         | HOUSTON     | TEXAS | 77251-1475 | Industrial           |
| 249    | CENTERPOINT ENERGY HOU ELE ATTN TAX DEPT | 38TH FLR PO BOX 1475         | HOUSTON     | TEXAS | 77251-1475 | Not Reported         |
| 249    | ENTERPRISE HOUSTON SHIP CHANNEL LP       | PO BOX 4018                  | HOUSTON     | TEXAS | 77210-4018 | Public Supply        |
| 249    | ENTERPRISE HOUSTON SHIP CHANNEL LP       | PO BOX 4018                  | HOUSTON     | TEXAS | 77210-4018 | Irrigation           |
| 249    | ENTERPRISE HOUSTON SHIP CHANNEL LP       | PO BOX 4018                  | HOUSTON     | TEXAS | 77210-4018 | Industrial           |
| 250    | HARRIS COUNTY MUD NO 53 ATTN BOB LEARED  | 11111 KATY FWY STE 725       | HOUSTON     | TEXAS | 77079-2175 | Public Supply        |
| 250    | HARRIS COUNTY MUD NO 53 ATTN BOB LEARED  | 11111 KATY FWY STE 725       | HOUSTON     | TEXAS | 77079-2175 | Public Supply        |
| 250    | HARRIS COUNTY MUD NO 53 ATTN BOB LEARED  | 11111 KATY FWY STE 725       | HOUSTON     | TEXAS | 77079-2175 | Public Supply        |
| 250    | VIEYRA MARCO A                           | 14611 TWISTED PECAN CT       | HOUSTON     | TEXAS | 77015-1762 | Public Supply        |
| 250    | VIEYRA MARCO A                           | 14611 TWISTED PECAN CT       | HOUSTON     | TEXAS | 77015-1762 | Not Reported         |
| 251    | WOODFOREST INVESTMENTS INC               | 5310 E SAM HOUSTON PKWY N    | HOUSTON     | TEXAS | 77015-3265 | Industrial           |
| 252    | CANALES LUIS A AND WILMA                 | 312 FRESA RD                 | PASADENA    | TEXAS | 77502-4750 | Domestic             |
| 253    | ETOCO LP                                 | 1600 SMITH ST STE 3910       | HOUSTON     | TEXAS | 77002-7357 | Irrigation           |
| 253    | TDWP TERMINALS 2 LLC                     | 811 MAIN ST STE 2800         | HOUSTON     | TEXAS | 77002-6234 | Industrial           |
| 254    | CITY OF PASADENA                         | PO BOX 672                   | PASADENA    | TEXAS | 77501-0672 | Public Supply        |
| 254    | CITY OF PASADENA                         | PO BOX 672                   | PASADENA    | TEXAS | 77501-0672 | Public Supply        |
| 254    | CITY OF PASADENA                         | PO BOX 672                   | PASADENA    | TEXAS | 77501-0672 | Public Supply        |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER                          | MAILING ADDRESS               | CITY          | STATE        | ZIP        | USE (if KNOWN)       |
|--------|--|-------------------------------|---------------|--------------|------------|----------------------|
| 255    | CISNEROS CESAR                         | 11215 PANDORA DR              | HOUSTON       | TEXAS        | 77013-2827 | Public Supply        |
| 255    | DAVIS CEDRIC AND SARAH K               | 4922 WYNNEWOOD ST             | HOUSTON       | TEXAS        | 77013-2842 | Domestic             |
| 256    | GUZMAN RICARDO                         | 5601 LAUREL CREEK WAY         | HOUSTON       | TEXAS        | 77017-6818 | Domestic             |
| 256    | HARRY SEENARAIN AND RAMRATTIE          | 5115 CORAL CREEK DR           | HOUSTON       | TEXAS        | 77017-5419 | Domestic             |
| 257    | CRONIMET CORP                          | 1 PILARSKY WAY                | ALIQUIPPA     | PENNSYLVANIA | 15001-5421 | n/a                  |
| 257    | CRONIMET CORP                          | 1 PILARSKY WAY                | ALIQUIPPA     | PENNSYLVANIA | 15001-5421 | Irrigation           |
| 258    | ANGEL PERRY                            | 4309 GUESSENA ST              | HOUSTON       | TEXAS        | 77013-3201 | Domestic             |
| 258    | COLLINS HUBERT D ET AL                 | 7510 VERDINE ST               | BAYTOWN       | TEXAS        | 77521-1116 | Domestic             |
| 258    | METALPLATE GALVANIZING INC             | PO BOX 966                    | BIRMINGHAM    | ALABAMA      | 35201-0966 | Domestic             |
| 259    | RW TIMMS TX INVESTMENTS LLC            | 4050 W I 40 SERVICE RD BLDG A | OKLAHOMA CITY | OKLAHOMA     | 73108      | Irrigation           |
| 260    | SANDOVAL HERMINIO                      | 906 FRESA RD                  | PASADENA      | TEXAS        | 77502-5049 | Public Supply        |
| 261    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Unused               |
| 261    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Public Supply        |
| 262    | 911 FEDERAL LLC                        | 1924 MCCARTY ST               | HOUSTON       | TEXAS        | 77029-3763 | Industrial           |
| 263    | CURRENT OWNER                          | PO BOX 7135                   | HOUSTON       | TEXAS        | 77248-7135 | Public Supply        |
| 263    | CURRENT OWNER                          | PO BOX 7135                   | HOUSTON       | TEXAS        | 77248-7135 | Public Supply        |
| 263    | KESWANI SALIL N AND HARDEVI            | PO BOX 630807                 | HOUSTON       | TEXAS        | 77263-0807 | Domestic             |
| 264    | FAIRFIELD FOREST CREEK LLC             | 5355 MIRA SORRENTO PL STE 100 | SAN DIEGO     | CALIFORNIA   | 92121-3812 | Public Supply        |
| 264    | FAIRFIELD FOREST CREEK LLC             | 5355 MIRA SORRENTO PL STE 100 | SAN DIEGO     | CALIFORNIA   | 92121-3812 | Public Supply        |
| 265    | SUNRISE FUEL INC                       | 9201 N LOOP E FWY             | HOUSTON       | TEXAS        | 77013      | Industrial           |
| 266    | BARRINGTON AUBREY H                    | 15425 AVENUE C                | CHANNELVIEW   | TEXAS        | 77530-4021 | Domestic             |
| 267    | AGUILAR CHAUHTEMOC                     | 1902 ZAPP LN                  | PASADENA      | TEXAS        | 77502-3125 | Domestic             |
| 267    | BOLTEX INC                             | 4901 OATES RD                 | HOUSTON       | TEXAS        | 77013-2815 | Industrial           |
| 267    | LODGE LUMBER CO INC                    | 5001 OATES RD                 | HOUSTON       | TEXAS        | 77013-2817 | Domestic             |
| 267    | LODGE LUMBER CO INC                    | 5001 OATES RD                 | HOUSTON       | TEXAS        | 77013-2817 | Domestic             |
| 267    | LODGE LUMBER CO INC                    | 5001 OATES RD                 | HOUSTON       | TEXAS        | 77013-2817 | Industrial           |
| 267    | MTT PROPERTIES LLC                     | 3111 STARGATE CT              | HOUSTON       | TEXAS        | 77068-2119 | Industrial           |
| 268    | GALENA PARK ISD                        | PO BOX 113                    | GALENA PARK   | TEXAS        | 77547-0113 | Public Supply        |
| 269    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Public Supply        |
| 269    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Public Supply        |
| 269    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Unused               |
| 269    | COUNTY OF HARRIS                       | PO BOX 1525                   | HOUSTON       | TEXAS        | 77251-1525 | Not Reported         |
| 270    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Unused               |
| 270    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Unused               |
| 270    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Unused               |
| 270    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Public Supply        |
| 270    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Public Supply        |
| 270    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Plugged or Destroyed |
| 270    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Not Reported         |
| 270    | CITY OF HOUSTON                        | PO BOX 1562                   | HOUSTON       | TEXAS        | 77251-1562 | Not Reported         |
| 271    | BRUCE B CULPEPPER                      | PO BOX 2463                   | HOUSTON       | TEXAS        | 77252-2463 | Public Supply        |
| 271    | DEER PARK REFINING LIMITED PARTNERSHIP | 5900 HIGHWAY 225              | HOUSTON       | TEXAS        | 77536-2434 | n/a                  |
| 271    | DEER PARK REFINING LIMITED PARTNERSHIP | 5900 HIGHWAY 225              | HOUSTON       | TEXAS        | 77536-2434 | Irrigation           |
| 271    | DEER PARK REFINING LIMITED PARTNERSHIP | 5900 HIGHWAY 225              | HOUSTON       | TEXAS        | 77536-2434 | Industrial           |
| 271    | DEER PARK REFINING LIMITED PARTNERSHIP | 5900 HIGHWAY 225              | HOUSTON       | TEXAS        | 77536-2434 | Industrial           |
| 271    | DEER PARK REFINING LIMITED PARTNERSHIP | 5900 HIGHWAY 225              | HOUSTON       | TEXAS        | 77536-2434 | Plugged or Destroyed |
| 271    | DEER PARK REFINING LIMITED PARTNERSHIP | 5900 HIGHWAY 225              | HOUSTON       | TEXAS        | 77536-2434 | Not Reported         |
| 271    | DEER PARK REFINING LIMITED PARTNERSHIP | 5900 HIGHWAY 225              | HOUSTON       | TEXAS        | 77536-2434 | Not Reported         |
| 271    | DEER PARK REFINING LIMITED PARTNERSHIP | 5900 HIGHWAY 225              | HOUSTON       | TEXAS        | 77536-2434 | Irrigation           |
| 272    | DENNIS HAMALA                          | 210 BROOKVIEW ST              | CHANNELVIEW   | TEXAS        | 77530-3210 | Public Supply        |
| 272    | DENNIS HAMALA                          | 210 BROOKVIEW ST              | CHANNELVIEW   | TEXAS        | 77530-3210 | Public Supply        |
| 272    | HARRIS COUNTY WCID NO 47               | 4635 WINFIELD RD              | HOUSTON       | TEXAS        | 77039-6013 | Public Supply        |
| 272    | HARRIS COUNTY WCID NO 47               | 4635 WINFIELD RD              | HOUSTON       | TEXAS        | 77039-6013 | Public Supply        |
| 272    | LE QUANG T                             | 13806 FLORENCE RD             | SUGAR LAND    | TEXAS        | 77498-1710 | Public Supply        |

Table 5  
WATER WELL OWNER INFORMATION

Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas

| MAP ID | CURRENT OWNER  | MAILING ADDRESS                | CITY         | STATE          | ZIP        | USE (if KNOWN) |
|--------|--|--------------------------------|--------------|----------------|------------|----------------|
| 273    | COLMENERO GERARDO  | 1315 PENNYGENT LN              | CHANNELVIEW  | TEXAS          | 77530-2223 | Public Supply  |
| 273    | COLMENERO GERARDO  | 1315 PENNYGENT LN              | CHANNELVIEW  | TEXAS          | 77530-2223 | Not Reported   |
| 273    | HARRIS COUNTY MUD NO 53 ATTN BOB LEARED                              | 11111 KATY FWY STE 725         | HOUSTON      | TEXAS          | 77079-2175 | Public Supply  |
| 273    | JUDY GRANT   | 1980 POST OAK BLVD STE 1380    | HOUSTON      | TEXAS          | 77056-3970 | Public Supply  |
| 274    | CITY OF HOUSTON  | PO BOX 1562                    | HOUSTON      | TEXAS          | 77251-1562 | Public Supply  |
| 274    | EDINBURGH LOGISTICS ASSETS LLC                                       | PO BOX A3879                   | CHICAGO      | ILLINOIS       | 60690-3879 | Public Supply  |
| 274    | EDINBURGH LOGISTICS ASSETS LLC                                       | PO BOX A3879                   | CHICAGO      | ILLINOIS       | 60690-3879 | Public Supply  |
| 274    | JUANOPULOS JOHN AND ANGELE   | 3602 MANITOU DR                | HOUSTON      | TEXAS          | 77013-3610 | Domestic       |
| 275    | WELLS DAVID L  | 5527 WOOD CREEK WAY            | HOUSTON      | TEXAS          | 77017-6225 | Domestic       |
| 276    | STOLT NIELSEN INC  | 15635 JACINTOPORT BLVD         | HOUSTON      | TEXAS          | 77015-6534 | Irrigation     |
| 277    | 5210 OATES LP  | 414 S 16TH ST STE 100          | PHILADELPHIA | PENNSYLVANIA   | 19146-1989 | Industrial     |
| 277    | DLE ET AL  | 4545 POST OAK PLACE DR STE 101 | HOUSTON      | TEXAS          | 77027-3105 | Domestic       |
| 277    | DLE ET AL  | 4545 POST OAK PLACE DR STE 101 | HOUSTON      | TEXAS          | 77027-3105 | Public Supply  |
| 278    | LAMBRIGHT INC  | 8720 LAMBRIGHT RD              | HOUSTON      | TEXAS          | 77075-3123 | Irrigation     |
| 278    | LRL HOLDINGS LP  | 15506 DRIFTWOOD OAK CT         | HOUSTON      | TEXAS          | 77059-5830 | Industrial     |
| 278    | M3 INVESTMENTS GROUP LLC   | 2622 MARTINVILLE DR            | HOUSTON      | TEXAS          | 77017-7307 | Irrigation     |
| 279    | NRG TEXAS POWER LLC ATTN PROPERTY TAX DEPT                           | 804 CARNEGIE CTR               | PRINCETON    | NEW JERSEY     | 08540-6023 | Domestic       |
| 280    | MORRIS DANIEL LUTHER   | 4514 HUMMINGBIRD ST            | HOUSTON      | TEXAS          | 77035-5124 | Agriculture    |
| 281    | SANTOS ANGEL ENRIQUE   | 735 KNOB HOLLOW ST             | CHANNELVIEW  | TEXAS          | 77530-3466 | Domestic       |
| 282    | BALLARD EXPLORATION CO INC   | 1021 MAIN ST STE 2310          | HOUSTON      | TEXAS          | 77002-6506 | Irrigation     |
| 283    | KHOURY FAMILY PARTNERSHIP LP   | 1809 PRESTON AVE               | PASADENA     | TEXAS          | 77503-2918 | Domestic       |
| 284    | 500SS LLC  | 153 GROGANS POINT RD           | SPRING       | TEXAS          | 77380-4605 | Domestic       |
| 284    | G AND I IX 300 SHELDON LLC ATTN DRA ADVISORS LLC                     | 220 EAST 42ND ST 27TH FLOOR    | NEW YORK     | NEW YORK       | 10017-5819 | Industrial     |
| 284    | PIERRE L LABARGE   | 7583 BAY COLONY DR             | NAPLES       | FLORIDA        | 34108-6701 | Public Supply  |
| 284    | QUARTERS SHELDON LLC   | 3527 HIGHWAY 421 N             | WILMINGTON   | NORTH CAROLINA | 28401-9019 | Domestic       |
| 284    | QUARTERS SHELDON LLC   | 3527 HIGHWAY 421 N             | WILMINGTON   | NORTH CAROLINA | 28401-9019 | Domestic       |
| 284    | QUARTERS SHELDON LLC   | 3527 HIGHWAY 421 N             | WILMINGTON   | NORTH CAROLINA | 28401-9019 | Irrigation     |
| 284    | QUARTERS SHELDON LLC   | 3527 HIGHWAY 421 N             | WILMINGTON   | NORTH CAROLINA | 28401-9019 | Public Supply  |
| 284    | QUARTERS SHELDON LLC   | 3527 HIGHWAY 421 N             | WILMINGTON   | NORTH CAROLINA | 28401-9019 | Irrigation     |
| 284    | QUARTERS SHELDON LLC   | 3527 HIGHWAY 421 N             | WILMINGTON   | NORTH CAROLINA | 28401-9019 | Public Supply  |
| 285    | BRUCE B CULPEPPER  | PO BOX 2463                    | HOUSTON      | TEXAS          | 77252-2463 | Public Supply  |
| 285    | DEER PARK REFINING LIMITED PARTNERSHIP                               | 5900 HIGHWAY 225               | HOUSTON      | TEXAS          | 77536-2434 | Industrial     |
| 285    | DEER PARK REFINING LIMITED PARTNERSHIP                               | 5900 HIGHWAY 225               | HOUSTON      | TEXAS          | 77536-2434 | Unused         |
| 285    | DEER PARK REFINING LIMITED PARTNERSHIP                               | 5900 HIGHWAY 225               | HOUSTON      | TEXAS          | 77536-2434 | Not Reported   |
| 286    | CITY OF HOUSTON  | PO BOX 1562                    | HOUSTON      | TEXAS          | 77251-1562 | Not Reported   |
| 286    | CITY OF HOUSTON  | PO BOX 1562                    | HOUSTON      | TEXAS          | 77251-1562 | Public Supply  |
| 287    | NP OV HOUSTON INDUSTRIAL LLC   | 4825 NW 41ST ST STE 500        | RIVERSIDE    | MISSOURI       | 64150-7806 | Public Supply  |
| 288    | NRG TEXAS POWER LLC ATTN PROPERTY TAX DEPT                           | 804 CARNEGIE CTR               | PRINCETON    | NEW JERSEY     | 08540-6023 | Irrigation     |
| 288    | NRG TEXAS POWER LLC ATTN PROPERTY TAX DEPT                           | 804 CARNEGIE CTR               | PRINCETON    | NEW JERSEY     | 08540-6023 | Public Supply  |
| 288    | NRG TEXAS POWER LLC ATTN PROPERTY TAX DEPT                           | 804 CARNEGIE CTR               | PRINCETON    | NEW JERSEY     | 08540-6023 | Industrial     |
| 288    | NRG TEXAS POWER LLC ATTN PROPERTY TAX DEPT                           | 804 CARNEGIE CTR               | PRINCETON    | NEW JERSEY     | 08540-6023 | Not Reported   |
| 289    | DDKCUSI LLC  | 15411 WALLISVILLE RD           | HOUSTON      | TEXAS          | 77049-4613 | Domestic       |
| 289    | DON GRIFFIN REAL EST INC ATTN WENDYS INTERNATIONAL PROPERTY TAX DEPT | 515 N SAONE DAVE TOMAS BLVD    | DUBLIN       | OHIO           | 43017      | Public Supply  |
| 289    | INLAND WESTERN HOUSTON NEW FOREST LP                                 | PO BOX 9273                    | OAK BROOK    | ILLINOIS       | 60522-9273 | Other          |
| 289    | INLAND WESTERN HOUSTON NEW FOREST LP                                 | PO BOX 9273                    | OAK BROOK    | ILLINOIS       | 60522-9273 | Irrigation     |
| 290    | CITY OF HOUSTON  | PO BOX 1562                    | HOUSTON      | TEXAS          | 77251-1562 | Public Supply  |
| 290    | CITY OF HOUSTON  | PO BOX 1562                    | HOUSTON      | TEXAS          | 77251-1562 | Public Supply  |
| 290    | CITY OF HOUSTON  | PO BOX 1562                    | HOUSTON      | TEXAS          | 77251-1562 | Public Supply  |
| 290    | CITY OF HOUSTON  | PO BOX 1562                    | HOUSTON      | TEXAS          | 77251-1562 | Public Supply  |
| 290    | CITY OF HOUSTON  | PO BOX 1562                    | HOUSTON      | TEXAS          | 77251-1562 | Not Reported   |
| 291    | HARRIS COUNTY MUD NO 53 ATTN BOB LEARED                              | 11111 KATY FWY STE 725         | HOUSTON      | TEXAS          | 77079-2175 | Public Supply  |
| 291    | JUDY GRANT   | 1980 POST OAK BLVD STE 1380    | HOUSTON      | TEXAS          | 77056-3970 | Public Supply  |
| 292    | INDUSTRIAL FABRICS INC   | 510 ONEAL LANE EXT             | BATON ROUGE  | LOUISIANA      | 70819-3600 | Irrigation     |
| 292    | INDUSTRIAL FABRICS INC   | 510 ONEAL LANE EXT             | BATON ROUGE  | LOUISIANA      | 70819-3600 | Irrigation     |
| 293    | ARC AAHUSTX003 LLC ATTN RYAN LLC                                     | PO BOX 460369                  | HOUSTON      | TEXAS          | 77056-8369 | n/a            |
| 293    | CG 7600 LP   | 2748 BINGLE RD                 | HOUSTON      | TEXAS          | 77055-1135 | Irrigation     |

Table 5  
WATER WELL OWNER INFORMATION

*Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas*

| MAP ID | CURRENT OWNER                         | MAILING ADDRESS                 | CITY    | STATE     | ZIP        | USE (if KNOWN) |
|--------|---------------------------------------|---------------------------------|---------|-----------|------------|----------------|
| 293    | HOUSTON ISD                           | 4400 W 18TH ST                  | HOUSTON | TEXAS     | 77092-8501 | Irrigation     |
| 294    | SHELL OIL CO ATTN PROPERTY TAX DEPT   | PO BOX 4369                     | HOUSTON | TEXAS     | 77210-4369 | Irrigation     |
| 294    | SHELL OIL CO ATTN PROPERTY TAX DEPT   | PO BOX 4369                     | HOUSTON | TEXAS     | 77210-4369 | Industrial     |
| 295    | ARIZAGA ELSA                          | 8402 FINDLAY ST                 | HOUSTON | TEXAS     | 77017-3202 | Public Supply  |
| 296    | HIGH TIME VENTURES LLC                | 17819 STUEBNER AIRLINE RD STE D | SPRING  | TEXAS     | 77379-5419 | Public Supply  |
| 296    | HIGH TIME VENTURES LLC                | 17819 STUEBNER AIRLINE RD STE D | SPRING  | TEXAS     | 77379-5419 | Domestic       |
| 297    | 500SS LLC                             | 153 GROGANS POINT RD            | SPRING  | TEXAS     | 77380-4605 | Industrial     |
| 297    | PATTERSON TRUCK LINES ATTN CONTROLLER | 8032 MAIN ST                    | HOUMA   | LOUISIANA | 70360-4428 | Domestic       |
| 297    | PATTERSON TRUCK LINES ATTN CONTROLLER | 8032 MAIN ST                    | HOUMA   | LOUISIANA | 70360-4428 | Domestic       |
| 297    | PATTERSON TRUCK LINES ATTN CONTROLLER | 8032 MAIN ST                    | HOUMA   | LOUISIANA | 70360-4428 | Domestic       |

## Appendix Q

### MUNICIPAL SETTING DESIGNATION APPLICATION

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

#### **RETAIL PUBLIC UTILITIES WITHIN FIVE MILES OF THE PROPERTY**

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A Public Water Supply (PWS) Report was developed by Banks to identify retail public utilities (RPU) that own or potentially operate a groundwater supply well within five miles of the Designated Property. A copy of the Banks PWS Report, including a water well location map, is presented in this Appendix. The names and mailing addresses of all well owners (including those on the PWS Report) within five miles of the Designated Property are presented in **Table 5 of Appendix P**.

The Banks PWS Report identified 124 records for public supply wells within five miles of the Designated Property. Based on review of the Banks PWS Report, there are 25 entities that have an active PWS well consisting of operational, demand, emergency, test, or non-drinking water wells.

At the time of this MSD Application, Targa has not provided notice to each water well owner in accordance with Section 361.805 of the Texas Health and Safety Code. Notice shall be provided to all listed RPUs upon approval of the MSD by the City of Houston.

**Prepared for:**

BRAUN INTERTEC- Houston  
714 S. Greenville Avenue  
Allen, TX 75002



# Public Water System Report

Targa GP Facility

12510 American Petroleum Road

Galena Park, TX 77547

Harris County

PO #: 01092.027

ES-141310

Thursday, December 22, 2022





## Table of Contents

|  |           |
|--|-----------|
| <b>Geographic Summary</b>                          | <b>3</b>  |
| <b>Maps</b>  |           |
| <b>Summary Map - 5 Mile Buffer</b>                 | <b>4</b>  |
| <b>Topographic Overlay Map - 5 Mile Buffer</b>     | <b>5</b>  |
| <b>Current Imagery Overlay Map - 5 Mile Buffer</b> | <b>6</b>  |
| <b>Water Well Details</b>                          | <b>9</b>  |
| <b>Database Definitions and Sources</b>            | <b>13</b> |
| <b>Disclaimer</b>                                  | <b>14</b> |



## Geographic Summary

### Location

Harris County, TX

Target location is 0.106 square miles and has a 1.8 mile perimeter

### Coordinates

Longitude & Latitude in Degrees Minutes Seconds NA

Longitude & Latitude in Decimal Degrees NA

X and Y in UTM NA

### Elevation

NA

### Zip Codes Searched

Search Distance Zip Codes (historical zip codes included)

Target Property 77015

5 miles 77012, 77049, 77013, 77506, 77503, 77547, 77011, 77015, 77536, 77029, 77530, 77587, 77502, 77023, 77017

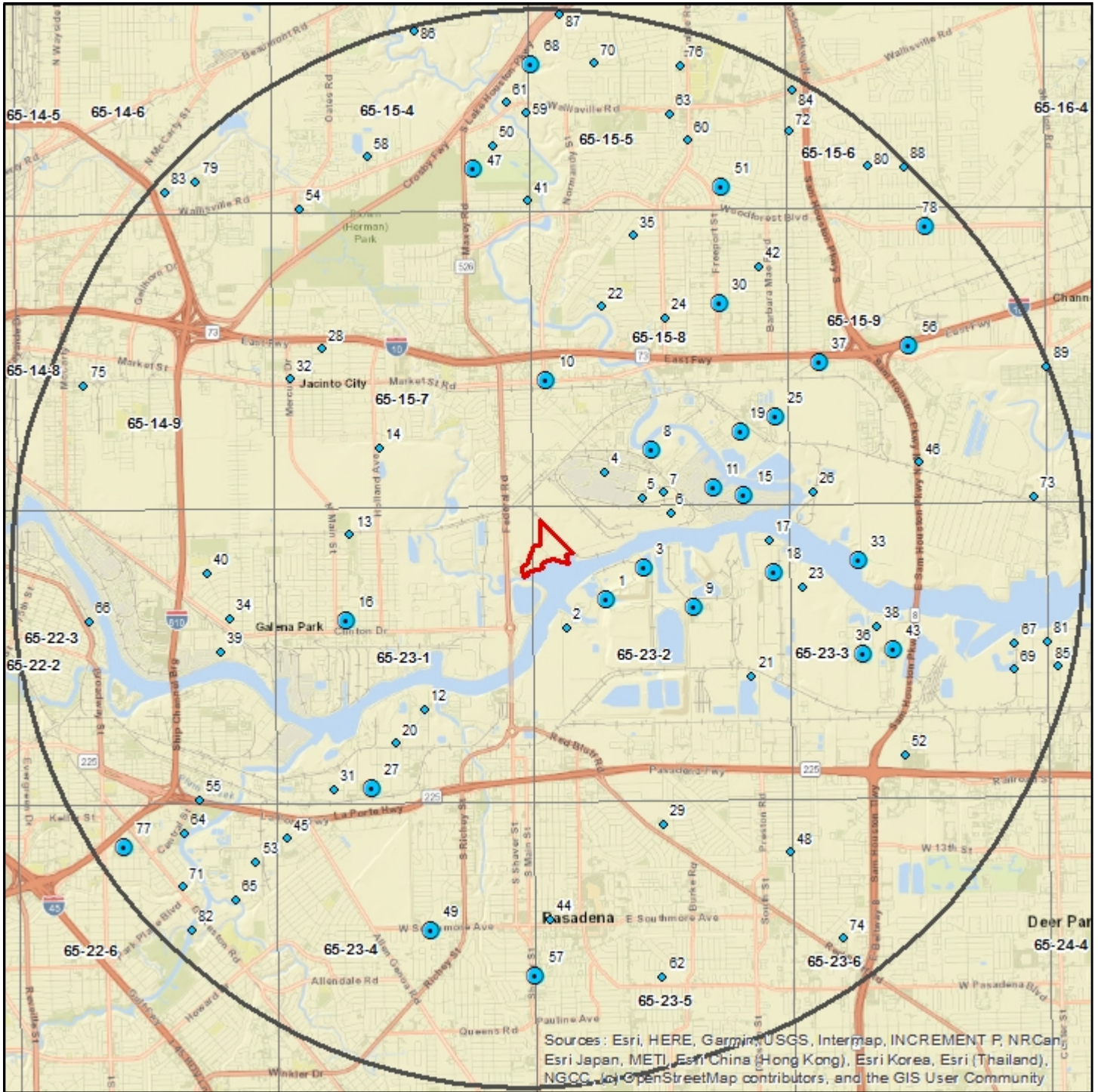
### Topos Searched

Search Distance Topo Name

Target Property Pasadena (1983)

5 miles Settegast (1983), Park Place (1983), Jacinto City (1983), Pasadena (1983), Highlands (1983), La Porte (1983)

# Summary Map - 5 Mile Buffer



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, OpenStreetMap contributors, and the GIS User Community

## Targa GP Facility

- Well Cluster
- Well
- Target Property
- Search Buffer
- Texas Quad Index

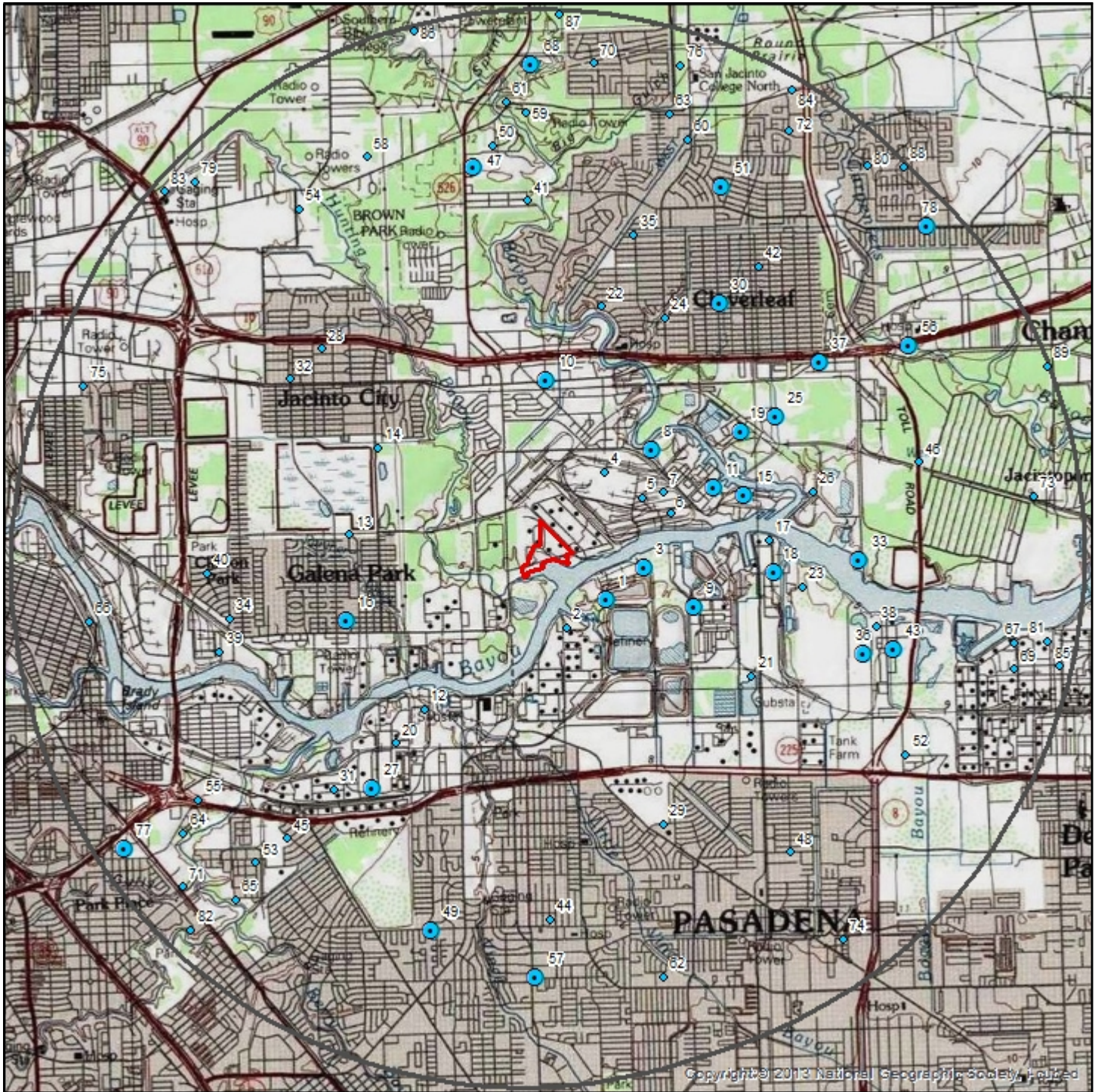
1 : 90,000  
 1 inch = 1.420 miles  
 1 inch = 7500 feet  
 1 centimeter = 0.900 kilometers  
 1 centimeter = 900 meters



Lambert Conformal Conic Projection  
 1983 North American Datum  
 First Standard Parallel: 33° 00' North  
 Second Standard Parallel: 45° 00' North  
 Central Meridian: 96° 00' West  
 Latitude of Origin: 39° 00' North



# Topographic Overlay Map - 5 Mile Buffer



## Targa GP Facility

- Well
- Well Cluster
- Target Property
- Search Buffer

Target Property Quad Name(s)  
Pasadena (1983)

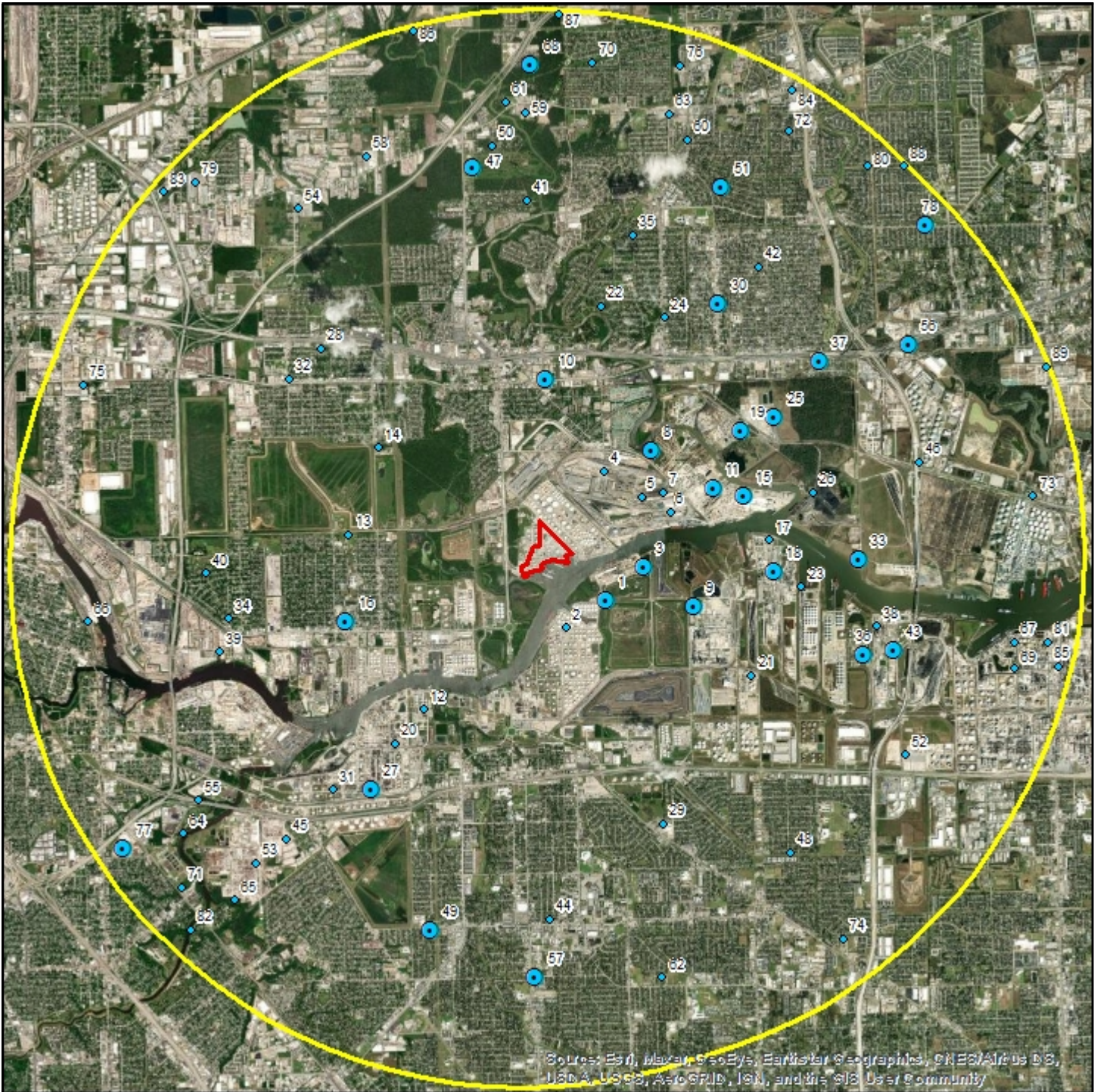
1 : 90,000  
1 inch = 1.420 miles  
1 inch = 7500 feet

Lambert Conformal Conic Projection  
1983 North American Datum  
First Standard Parallel: 33° 00' North  
Second Standard Parallel: 45° 00' North  
Central Meridian: 96° 00' West  
Latitude of Origin: 39° 00' North





# Current Imagery Overlay Map - 5 Mile Buffer



Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

## Targa GP Facility

- Well
- Well Cluster
- Target Property
- Search Buffer

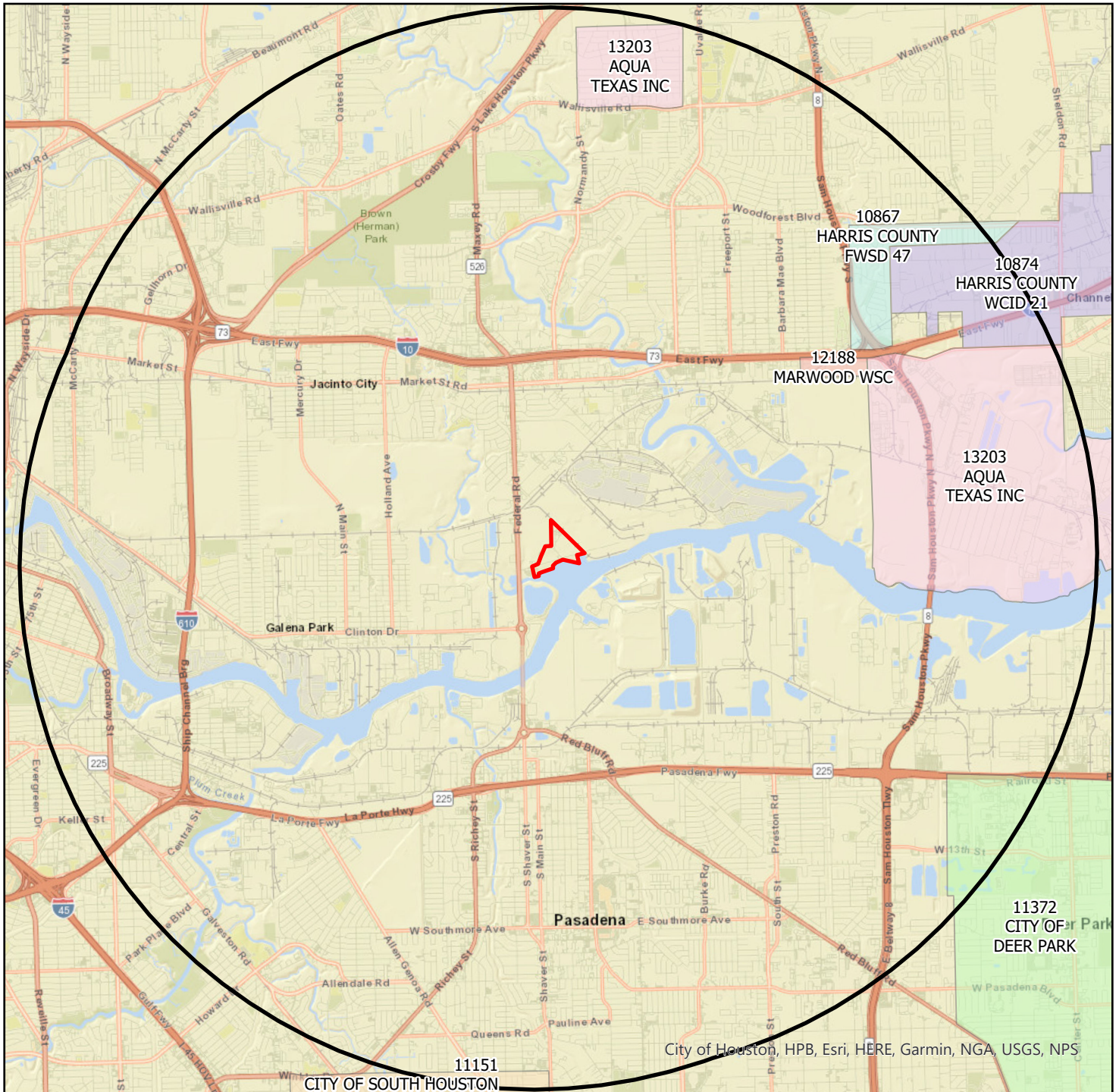
1 : 90,000  
1 inch = 1,420 miles  
1 inch = 7500 feet  
1 centimeter = 0.900 kilometers  
1 centimeter = 900 meters



Lambert Conformal Conic Projection  
1983 North American Datum  
First Standard Parallel: 33° 00' North  
Second Standard Parallel: 45° 00' North  
Central Meridian: 96° 00' West  
Latitude of Origin: 39° 00' North



# CCN Service Boundaries - 5 Mile Buffer



City of Houston, HPB, Esri, HERE, Garmin, NGA, USGS, NPS

## Targa GP Facility

- |                 |                       |                       |
|-----------------|-----------------------|-----------------------|
| Target Property | AQUA TEXAS INC        | HARRIS COUNTY FWSD 47 |
| 5 Mile Buffer   | CITY OF DEER PARK     | HARRIS COUNTY WCID 21 |
|                 | CITY OF SOUTH HOUSTON | MARWOOD WSC           |

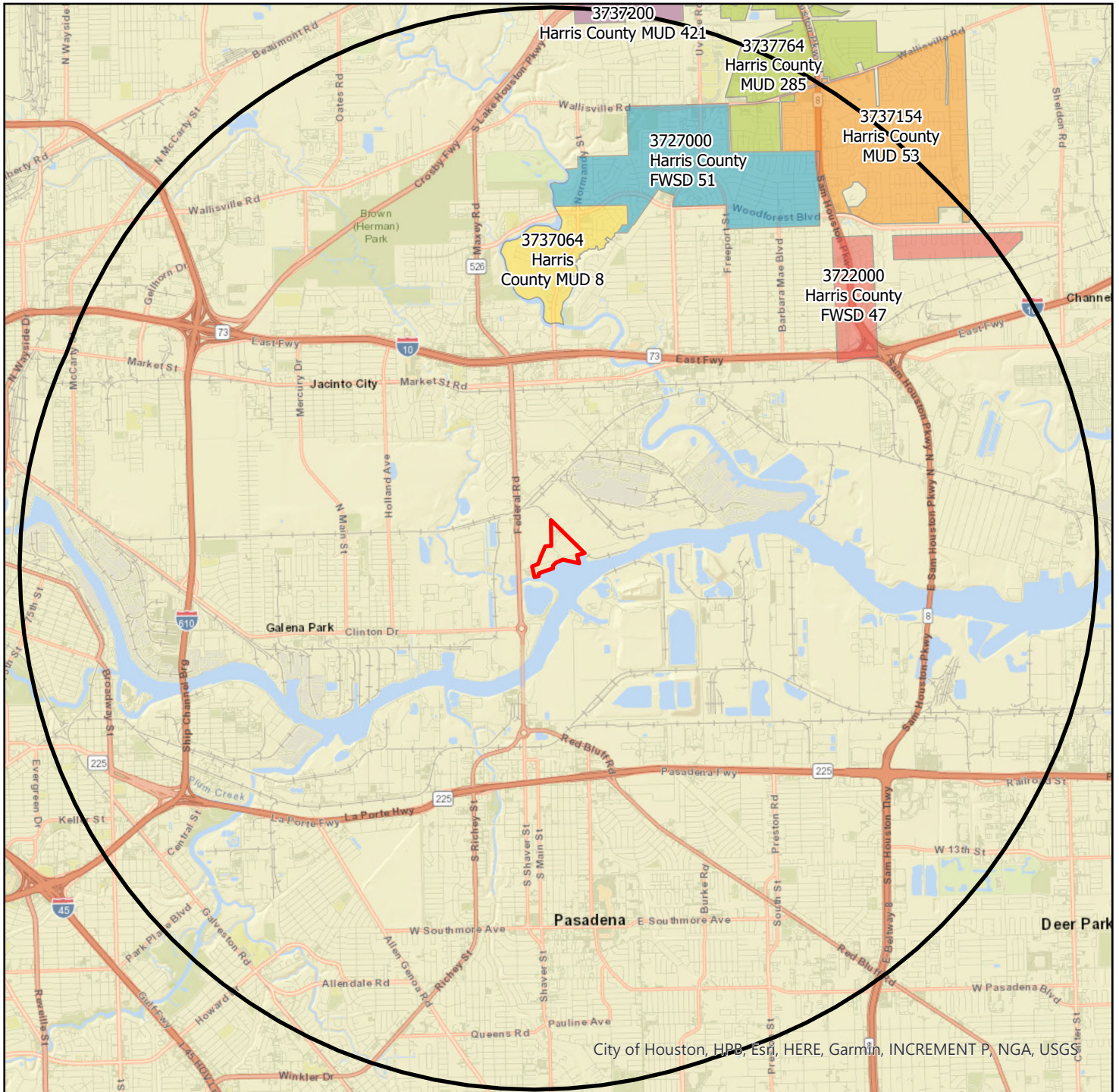
1:90,000

Lambert Conformal Conic Projection  
 1983 North American Datum  
 First Standard Parallel: 33° 00' 00" North  
 Second Standard Parallel: 45° 00' 00" North  
 Central Meridian: 96° 00' 00" West  
 Latitude of Origin: 39° 00' 00"

Source: TX PUC



# Water District Boundaries - 5 Mile Buffer



City of Houston, HPB, Esri, HERE, Garmin, INCREMENT P, NGA, USGS

## Targa GP Facility

### DISTRICT

- Target Property
- 5 Mile Buffer

- Harris County FWSD 47
- Harris County FWSD 51
- Harris County MUD 285
- Harris County MUD 421
- Harris County MUD 53
- Harris County MUD 8

1:90,000

Lambert Conformal Conic Projection  
 1983 North American Datum  
 First Standard Parallel: 33° 00' 00" North  
 Second Standard Parallel: 45° 00' 00" North  
 Central Meridian: 96° 00' 00" West  
 Latitude of Origin: 39° 00' 00"



Source: TCEQ



## Water Well Details

| Map ID | State ID   | CCN   | PWS Name                                   | System Status | Source Status                    | Depth | Longitude    | Latitude    |
|--------|------------|-------|--|---------------|----------------------------------|-------|--------------|-------------|
| 1      | G1010936B  |       | PCI NITROGEN PASADENA                      | ACTIVE        | NON-DRINKING WATER               | 1112  | -95.1958313  | 29.73916626 |
| 1      | G1010936C  |       | PCI NITROGEN PASADENA                      | ACTIVE        | NON-DRINKING WATER               | 1325  | -95.19611359 | 29.73666573 |
| 2      | G1012605A  |       | SWS HOLDINGS-PASADENA                      | INACTIVE      | PUBLIC WATER SYSTEM:<br>INACTIVE | 550   | -95.20277405 | 29.73277855 |
| 3      | G1010936D  |       | PCI NITROGEN PASADENA                      | ACTIVE        | PLUGGED                          | 1377  | -95.19249725 | 29.73999977 |
| 3      | G1010936A  |       | PCI NITROGEN PASADENA                      | ACTIVE        | OPERATIONAL                      | 1230  | -95.18996389 | 29.74125833 |
| 4      | G1010493B  |       | GREENS PORT INDUSTRIAL<br>PARK             | INACTIVE      | PUBLIC WATER SYSTEM:<br>INACTIVE | 730   | -95.19638824 | 29.7547226  |
| 5      | G1013421A  |       | AMERIFORGE HARRIS COUNTY<br>FACILITY       | PROPOSED      | TEST                             | 678   | -95.19048611 | 29.75104444 |
| 6      | G1010493A  |       | GREENS PORT INDUSTRIAL<br>PARK             | INACTIVE      | PUBLIC WATER SYSTEM:<br>INACTIVE | 1385  | -95.18583679 | 29.74888802 |
| 7      | G1013421B  |       | AMERIFORGE HARRIS COUNTY<br>FACILITY       | PROPOSED      | NON-DRINKING WATER               | 0     | -95.18686667 | 29.75175    |
| 8      | G1011631A  |       | NEWPARK SHIPBUILDING<br>GREEN BAYOU INC    | INACTIVE      | PUBLIC WATER SYSTEM:<br>INACTIVE | 330   | -95.18916321 | 29.75722313 |
| 8      | G1011628A  |       | PLATZER SHIPYARD INC                       | INACTIVE      | PUBLIC WATER SYSTEM:<br>DELETED  | 780   | -95.18861389 | 29.75777817 |
| 9      | G1010312A  |       | PASADENA PLASTICS COMPLEX                  | ACTIVE        | ABANDONED                        | 1967  | -95.18222046 | 29.73555565 |
| 9      | G1010312B  |       | PASADENA PLASTICS COMPLEX                  | ACTIVE        | ABANDONED                        | 1220  | -95.1819458  | 29.73555565 |
| 10     | G1010013QN | P1552 | CITY OF HOUSTON                            | ACTIVE        | PLUGGED                          | 753   | -95.20555878 | 29.7677784  |
| 10     | G1010013QO | P1552 | CITY OF HOUSTON                            | ACTIVE        | PLUGGED                          | 853   | -95.20694733 | 29.76805496 |
| 10     | G1010013QP | P1552 | CITY OF HOUSTON                            | ACTIVE        | PLUGGED                          | 1208  | -95.20694733 | 29.76805496 |
| 11     | G1012821A  |       | BROWN AND ROOT<br>INCORPORATED II          | INACTIVE      | PUBLIC WATER SYSTEM:<br>INACTIVE | 1091  | -95.17861176 | 29.75250053 |
| 11     | G1011218C  |       | BROWN AND ROOT - GREENS<br>BAYOU FAB PLANT | INACTIVE      | PLUGGED                          | 1091  | -95.17861176 | 29.75234985 |
| 12     | G1012331A  |       | AES DEEPWATER                              | INACTIVE      | PUBLIC WATER SYSTEM:<br>INACTIVE | 590   | -95.22583008 | 29.72138977 |
| 13     | G1010009D  | P0647 | CITY OF GALENA PARK                        | ACTIVE        | OPERATIONAL                      | 975   | -95.23774889 | 29.74616532 |
| 14     | G1013224A  |       | GALENA PARK ISD                            | ACTIVE        | OPERATIONAL                      | 325   | -95.232962   | 29.758344   |
| 15     | G1011218A  |       | BROWN AND ROOT - GREENS<br>BAYOU FAB PLANT | INACTIVE      | PLUGGED                          | 462   | -95.17375183 | 29.75123024 |
| 15     | G1011218B  |       | BROWN AND ROOT - GREENS<br>BAYOU FAB PLANT | INACTIVE      | PLUGGED                          | 854   | -95.17375183 | 29.75123024 |
| 16     | G1010009A  | P0647 | CITY OF GALENA PARK                        | ACTIVE        | PLUGGED                          | 680   | -95.2382162  | 29.73403648 |
| 16     | G1010009B  | P0647 | CITY OF GALENA PARK                        | ACTIVE        | PLUGGED                          | 740   | -95.23793056 | 29.734375   |
| 16     | G1010009C  | P0647 | CITY OF GALENA PARK                        | ACTIVE        | OPERATIONAL                      | 1201  | -95.23823227 | 29.73444696 |
| 17     | G1011172C  |       | ALBEMARLE HOUSTON PLANT                    | ACTIVE        | DEMAND                           | 453   | -95.16989899 | 29.7448597  |
| 18     | G1011172D  |       | ALBEMARLE HOUSTON PLANT                    | ACTIVE        | ABANDONED                        | 1252  | -95.17131805 | 29.74033928 |
| 18     | G1011172A  |       | ALBEMARLE HOUSTON PLANT                    | ACTIVE        | OPERATIONAL                      | 476   | -95.16902924 | 29.74044037 |
| 18     | G1011172B  |       | ALBEMARLE HOUSTON PLANT                    | ACTIVE        | DEMAND                           | 1740  | -95.17111206 | 29.74027824 |
| 19     | G1011108A  |       | ARKEMA                                     | ACTIVE        | PLUGGED                          | 748   | -95.17416382 | 29.7602787  |
| 19     | G1011108B  |       | ARKEMA                                     | ACTIVE        | ABANDONED                        | 1141  | -95.17452778 | 29.76124722 |

## Water Well Details

| Map ID | State ID   | CCN   | PWS Name                             | System Status | Source Status                   | Depth | Longitude    | Latitude    |
|--------|------------|-------|--------------------------------------|---------------|---------------------------------|-------|--------------|-------------|
| 19     | G1010074C  | N0020 | GB BIOSCIENCES LLC                   | ACTIVE        | EMERGENCY                       | 1290  | -95.17381111 | 29.76234167 |
| 20     | G1011570A  |       | HOUSTON REFINING                     | ACTIVE        | PLUGGED                         | 1701  | -95.23055267 | 29.71666718 |
| 21     | G1013717A  |       | NEXT WAVE ENERGY PARTNERS            | PROPOSED      | TEST                            | 467   | -95.17294167 | 29.72575833 |
| 22     | G1010013CQ | P1552 | CITY OF HOUSTON                      | ACTIVE        | ABANDONED                       | 852   | -95.1966629  | 29.77805519 |
| 23     | G1013546A  |       | INTERCONTINENTAL TERMINALS PASADENA  | ACTIVE        | OPERATIONAL                     | 477   | -95.16471667 | 29.73821944 |
| 24     | G1010013MM | P1552 | CITY OF HOUSTON                      | ACTIVE        | PLUGGED                         | 825   | -95.18638611 | 29.77638817 |
| 25     | G1010074A  | N0020 | GB BIOSCIENCES LLC                   | ACTIVE        | PLUGGED                         | 1175  | -95.16916657 | 29.75972176 |
| 25     | G1010074B  | N0020 | GB BIOSCIENCES LLC                   | ACTIVE        | PLUGGED                         | 1224  | -95.16860962 | 29.76222229 |
| 26     | G1010336A  |       | PORT OF HOUSTON BULK MATERIALS PLANT | ACTIVE        | OPERATIONAL                     | 925   | -95.16279722 | 29.75159167 |
| 27     | G1011570C  |       | HOUSTON REFINING                     | ACTIVE        | EMERGENCY                       | 1226  | -95.23434444 | 29.71030556 |
| 27     | G1011570D  |       | HOUSTON REFINING                     | ACTIVE        | OPERATIONAL                     | 1844  | -95.23195833 | 29.71190556 |
| 28     | G1010015B  | P0687 | CITY OF JACINTO CITY                 | ACTIVE        | DEMAND                          | 1007  | -95.24201202 | 29.77242088 |
| 29     | G1010293A  | P0017 | CITY OF PASADENA                     | ACTIVE        | DEMAND                          | 1264  | -95.18751526 | 29.70495605 |
| 30     | G1010239A  | P0291 | HARRIS COUNTY WCID 36                | ACTIVE        | PLUGGED                         | 880   | -95.17749786 | 29.77833366 |
| 30     | G1010239B  | P0291 | HARRIS COUNTY WCID 36                | ACTIVE        | DEMAND                          | 1220  | -95.17878723 | 29.77963066 |
| 30     | G1010239C  | P0291 | HARRIS COUNTY WCID 36                | ACTIVE        | PLUGGED                         | 1210  | -95.17583466 | 29.77777863 |
| 31     | G1011570B  |       | HOUSTON REFINING                     | ACTIVE        | EMERGENCY                       | 1192  | -95.24063056 | 29.71021111 |
| 32     | G1010015A  | P0687 | CITY OF JACINTO CITY                 | ACTIVE        | PLUGGED                         | 894   | -95.24712222 | 29.76815833 |
| 33     | G1010336B  |       | PORT OF HOUSTON BULK MATERIALS PLANT | ACTIVE        | PLUGGED                         | 0     | -95.15472412 | 29.74277687 |
| 33     | G1010336C  |       | PORT OF HOUSTON BULK MATERIALS PLANT | ACTIVE        | PLUGGED                         | 0     | -95.15528107 | 29.74194527 |
| 34     | G1010013KX | P1552 | CITY OF HOUSTON                      | ACTIVE        | PLUGGED                         | 853   | -95.25722504 | 29.73444366 |
| 35     | G1010013MN | P1552 | CITY OF HOUSTON                      | ACTIVE        | PLUGGED                         | 988   | -95.19139099 | 29.78805542 |
| 36     | G1011573A  |       | INEOS AMERICAS PASADENA SITE         | ACTIVE        | PLUGGED                         | 500   | -95.15583038 | 29.72638893 |
| 36     | G1011573B  |       | INEOS AMERICAS PASADENA SITE         | ACTIVE        | OPERATIONAL                     | 490   | -95.15476111 | 29.72863056 |
| 37     | G1010239E  | P0291 | HARRIS COUNTY WCID 36                | ACTIVE        | DEMAND                          | 387   | -95.16079236 | 29.76999222 |
| 37     | G1010239F  | P0291 | HARRIS COUNTY WCID 36                | ACTIVE        | PLUGGED                         | 433   | -95.16139221 | 29.77000046 |
| 37     | G1010239G  | P0291 | HARRIS COUNTY WCID 36                | ACTIVE        | PLUGGED                         | 436   | -95.16110992 | 29.77000046 |
| 37     | G1010239H  | P0291 | HARRIS COUNTY WCID 36                | ACTIVE        | PLUGGED                         | 0     | -95.16083527 | 29.77000046 |
| 37     | G1010239I  | P0291 | HARRIS COUNTY WCID 36                | ACTIVE        | DEMAND                          | 750   | -95.16098022 | 29.77002907 |
| 38     | G1011974A  |       | BASF PASADENA                        | ACTIVE        | OPERATIONAL                     | 490   | -95.15258889 | 29.73256667 |
| 39     | G1013046A  |       | NORTH TEXAS CEMENT CO                | INACTIVE      | PUBLIC WATER SYSTEM:<br>DELETED | 350   | -95.25888824 | 29.72972298 |

## Water Well Details

| Map ID | State ID   | CCN   | PWS Name                              | System Status | Source Status                    | Depth | Longitude    | Latitude    |
|--------|------------|-------|---------------------------------------|---------------|----------------------------------|-------|--------------|-------------|
| 40     | G1010013KY | P1552 | CITY OF HOUSTON                       | ACTIVE        | PLUGGED                          | 940   | -95.26083374 | 29.74083328 |
| 41     | G1010013QC | P1552 | CITY OF HOUSTON                       | ACTIVE        | PLUGGED                          | 376   | -95.20861053 | 29.79305649 |
| 42     | G1010239D  | P0291 | HARRIS COUNTY WCID 36                 | ACTIVE        | DEMAND                           | 1230  | -95.1713028  | 29.78347015 |
| 43     | G1011177A  |       | PASADENA PVC                          | ACTIVE        | OPERATIONAL                      | 497   | -95.14987183 | 29.72923088 |
| 43     | G1011177B  |       | PASADENA PVC                          | ACTIVE        | OPERATIONAL                      | 497   | -95.14987946 | 29.72932053 |
| 43     | G1011177C  |       | PASADENA PVC                          | ACTIVE        | OPERATIONAL                      | 498   | -95.15       | 29.729167   |
| 44     | G1010293J  | P0017 | CITY OF PASADENA                      | ACTIVE        | PLUGGED                          | 1203  | -95.20583344 | 29.69166756 |
| 45     | G1010013JQ | P1552 | CITY OF HOUSTON                       | ACTIVE        | PLUGGED                          | 645   | -95.24833679 | 29.7033329  |
| 46     | G1010068A  | 11157 | INDUSTRIAL UTILITIES SERVICE          | ACTIVE        | CAPPED                           | 1140  | -95.145637   | 29.75562907 |
| 47     | G1010013NU | P1552 | CITY OF HOUSTON                       | ACTIVE        | PLUGGED                          | 332   | -95.21694183 | 29.79777718 |
| 47     | G1010013NV | P1552 | CITY OF HOUSTON                       | ACTIVE        | PLUGGED                          | 336   | -95.21694183 | 29.79777718 |
| 48     | G1010293B  | P0017 | CITY OF PASADENA                      | ACTIVE        | DEMAND                           | 1269  | -95.16691589 | 29.70081139 |
| 49     | G1010293K  | P0017 | CITY OF PASADENA                      | ACTIVE        | PLUGGED                          | 1282  | -95.22472382 | 29.69000053 |
| 49     | G1010293N  | P0017 | CITY OF PASADENA                      | ACTIVE        | OPERATIONAL                      | 1290  | -95.22505278 | 29.69024722 |
| 50     | G1010013FY | P1552 | CITY OF HOUSTON                       | ACTIVE        | ABANDONED                        | 350   | -95.21416473 | 29.80083275 |
| 51     | G1010238A  | P0182 | HARRIS COUNTY FWSD 51                 | ACTIVE        | OPERATIONAL                      | 1198  | -95.17711205 | 29.79457002 |
| 51     | G1010238D  | P0182 | HARRIS COUNTY FWSD 51                 | ACTIVE        | OPERATIONAL                      | 1148  | -95.17688056 | 29.7947     |
| 52     | G1013348A  |       | SHELL OIL CO DEER PARK GATE<br>34     | INACTIVE      | PUBLIC WATER SYSTEM:<br>INACTIVE | 470   | -95.148175   | 29.71439444 |
| 53     | G1010242A  |       | TPC GROUP HOUSTON PLANT               | ACTIVE        | PUBLIC WATER SYSTEM:<br>DELETED  | 1222  | -95.25333405 | 29.70000076 |
| 54     | G1013315A  |       | R & L CARRIERS INC                    | INACTIVE      | PLUGGED                          | 0     | -95.24552222 | 29.7922     |
| 55     | G1010013IL | P1552 | CITY OF HOUSTON                       | ACTIVE        | PLUGGED                          | 2580  | -95.26249695 | 29.70888901 |
| 56     | G1011898A  |       | SHADY GLEN MOTEL                      | ACTIVE        | PLUGGED                          | 370   | -95.14685059 | 29.7722187  |
| 56     | G1011898B  |       | SHADY GLEN MOTEL                      | ACTIVE        | OPERATIONAL                      | 213   | -95.14685278 | 29.77219167 |
| 57     | G1010293L  | P0017 | CITY OF PASADENA                      | ACTIVE        | PLUGGED                          | 1565  | -95.20805359 | 29.68361092 |
| 57     | G1010293F  | P0017 | CITY OF PASADENA                      | ACTIVE        | DEMAND                           | 1565  | -95.20824432 | 29.6838665  |
| 58     | G1011513B  | P0261 | HARRIS COUNTY MUD 64                  | ACTIVE        | TEST                             | 1238  | -95.23444444 | 29.79944444 |
| 59     | G1012697A  |       | THE RHODES SCHOOL<br>WALLISVILLE ROAD | ACTIVE        | OPERATIONAL                      | 420   | -95.208625   | 29.80541111 |
| 60     | G1010238B  | P0182 | HARRIS COUNTY FWSD 51                 | ACTIVE        | OPERATIONAL                      | 1160  | -95.18254926 | 29.80141591 |
| 61     | G1013334A  |       | CHRIST COMMUNITY CHURCH               | ACTIVE        | OPERATIONAL                      | 251   | -95.21176147 | 29.8069706  |
| 62     | G1010293I  | P0017 | CITY OF PASADENA                      | ACTIVE        | PLUGGED                          | 1250  | -95.18777466 | 29.68333244 |
| 63     | G1010238C  | P0182 | HARRIS COUNTY FWSD 51                 | ACTIVE        | OPERATIONAL                      | 1160  | -95.18551231 | 29.80511173 |
| 64     | G1010013BX | P1552 | CITY OF HOUSTON                       | ACTIVE        | PLUGGED                          | 2365  | -95.26499939 | 29.70416641 |

## Water Well Details

| Map ID | State ID   | CCN   | PWS Name                                    | System Status | Source Status                    | Depth | Longitude    | Latitude    |
|--------|------------|-------|---|---------------|----------------------------------|-------|--------------|-------------|
| 65     | G1010242B  |       | TPC GROUP HOUSTON PLANT                     | ACTIVE        | PUBLIC WATER SYSTEM:<br>DELETED  | 1712  | -95.25666809 | 29.69472313 |
| 66     | G1010013LI | P1552 | CITY OF HOUSTON                             | ACTIVE        | PLUGGED                          | 0     | -95.27999878 | 29.7341671  |
| 67     | G1010320A  |       | SHELL OIL DEER PARK                         | ACTIVE        | PLUGGED                          | 790   | -95.13038635 | 29.73011017 |
| 68     | G1010568C  |       | HUNTERWOOD APARTMENTS                       | INACTIVE      | PUBLIC WATER SYSTEM:<br>INACTIVE | 567   | -95.20749664 | 29.81222153 |
| 68     | G1010568A  |       | HUNTERWOOD APARTMENTS                       | INACTIVE      | PLUGGED                          | 400   | -95.20749664 | 29.81222153 |
| 68     | G1010568B  |       | HUNTERWOOD APARTMENTS                       | INACTIVE      | PUBLIC WATER SYSTEM:<br>INACTIVE | 567   | -95.20749664 | 29.81222153 |
| 69     | G1010320E  |       | SHELL OIL DEER PARK                         | ACTIVE        | EMERGENCY                        | 511   | -95.13054657 | 29.72640991 |
| 70     | G1010535A  | 11157 | PINE TRAILS UTILITY                         | ACTIVE        | EMERGENCY                        | 1028  | -95.19769722 | 29.81238056 |
| 71     | G1010013BY | P1552 | CITY OF HOUSTON                             | ACTIVE        | PLUGGED                          | 2530  | -95.26527405 | 29.69666672 |
| 72     | G1010720C  | P0255 | HARRIS COUNTY MUD 53                        | ACTIVE        | DEMAND                           | 1558  | -95.16604828 | 29.80261011 |
| 73     | G1010068B  | 11157 | INDUSTRIAL UTILITIES SERVICE                | ACTIVE        | EMERGENCY                        | 1230  | -95.12715574 | 29.75073108 |
| 74     | G1010293P  | P0017 | CITY OF PASADENA                            | ACTIVE        | OPERATIONAL                      | 1184  | -95.15848056 | 29.68854444 |
| 75     | G10100130O | P1552 | CITY OF HOUSTON                             | ACTIVE        | PLUGGED                          | 848   | -95.28055573 | 29.76749992 |
| 76     | G1012905A  | S0628 | FOREST CREEK APARTMENTS                     | INACTIVE      | ABANDONED                        | 290   | -95.18354072 | 29.81191964 |
| 77     | G1010013IJ | P1552 | CITY OF HOUSTON                             | ACTIVE        | PLUGGED                          | 1650  | -95.27444458 | 29.70222282 |
| 77     | G1010013IK | P1552 | CITY OF HOUSTON                             | ACTIVE        | PLUGGED                          | 2060  | -95.27222443 | 29.70194435 |
| 78     | G1010260A  | 10867 | HARRIS COUNTY FWSD 47                       | ACTIVE        | OPERATIONAL                      | 1222  | -95.14390833 | 29.78907222 |
| 78     | G1010260B  | 10867 | HARRIS COUNTY FWSD 47                       | ACTIVE        | PLUGGED                          | 600   | -95.14277649 | 29.78888893 |
| 79     | G1011504A  |       | ROADWAY EXPRESS INC<br>WALLISVILLE RD       | INACTIVE      | PUBLIC WATER SYSTEM:<br>DELETED  | 175   | -95.26222229 | 29.79611206 |
| 80     | G1010720A  | P0255 | HARRIS COUNTY MUD 53                        | ACTIVE        | DEMAND                           | 1435  | -95.15348611 | 29.79754167 |
| 81     | G1010320F  |       | SHELL OIL DEER PARK                         | ACTIVE        | OPERATIONAL                      | 534   | -95.12506104 | 29.73015022 |
| 82     | G1010013IM | P1552 | CITY OF HOUSTON                             | ACTIVE        | PLUGGED                          | 2094  | -95.2638855  | 29.69055557 |
| 83     | G1010013OI | P1552 | CITY OF HOUSTON                             | ACTIVE        | PLUGGED                          | 934   | -95.26721954 | 29.7947216  |
| 84     | G1012906A  |       | SUN MART 128                                | INACTIVE      | FORMER PWS WELL                  | 288   | -95.16555786 | 29.80833244 |
| 85     | G1010320B  |       | SHELL OIL DEER PARK                         | ACTIVE        | NON-DRINKING WATER               | 1430  | -95.12333679 | 29.72666674 |
| 86     | G1011057B  |       | GREENS BAYOU ELECTRIC<br>GENERATING STATION | INACTIVE      | NON-DRINKING WATER               | 1470  | -95.22663879 | 29.81719017 |
| 87     | G1010013TE | P1552 | CITY OF HOUSTON                             | ACTIVE        | ABANDONED                        | 1193  | -95.20319202 | 29.81932024 |
| 88     | G1010720B  | P0255 | HARRIS COUNTY MUD 53                        | ACTIVE        | DEMAND                           | 1420  | -95.14761933 | 29.79740231 |
| 89     | G1012814A  |       | LABARGE PIPE & STEEL                        | ACTIVE        | OPERATIONAL                      | 445   | -95.12480556 | 29.76897778 |

### Well Summary

| Water Well Dataset | # of Wells |
|--------------------|------------|
| TX TCEQ PWS        | 124        |
| <b>Total Count</b> | <b>124</b> |



## Dataset Descriptions and Sources

| Dataset                      | Source                                    | Dataset Description   | Update Schedule | Data Requested | Data Obtained | Data Updated | Source Updated |
|------------------------------|---|---|-----------------|----------------|---------------|--------------|----------------|
| TX TCEQ PWS - Texas TCEQ PWS | Texas Commission on Environmental Quality | This dataset contains a collection of records from Texas Water Districts, Public Drinking Water Systems and Water and Sewer Utilities who submit information to the TCEQ. | Quarterly       | 11/28/2022     | 12/07/2022    | 12/07/2022   | 12/07/2022     |

## Disclaimer



Banks Environmental Data, Inc. has performed a thorough and diligent search of all public water supply systems recorded with Texas Commission on Environmental Quality (TCEQ) Safe Drinking Water Information System (SDWIS). Actual site locations are derived from TCEQ Texas Drinking Water Watch digital data. Although Banks performs quality assurance and quality control on all research, we recognize that any inaccuracies of the records and mapped locations could be traced to TCEQ.

### **Description of CCN (Certificate of Convenience and Necessity)**

A Certificate of Convenience and Necessity (CCN) is issued by the Public Utility Commission (PUC) of Texas, and authorizes a utility to provide water and/or sewer service to a specific area. CCNs are required of investor owned utilities and water supply corporations. The CCN obligates the water or sewer retail public utility to provide continuous and adequate service to every customer who requests service in that area.

## **Appendix R**

### **MUNICIPAL SETTING DESIGNATION APPLICATION**

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

#### **MUNICIPALITIES WITHIN ONE-HALF MILE OF THE PROPERTY**

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There are no municipalities other than the City of Houston and City of Galena Park located within 0.5-mile of the Designated Property. Please refer to the Banks MSD Municipal Report included in this Appendix.



**Prepared for:**

BRAUN INTERTEC- Houston  
714 S. Greenville Avenue  
Allen, TX 75002



# MSD Municipal Report

Targa GP Facility

12510 American Petroleum Road

Galena Park, TX 77547

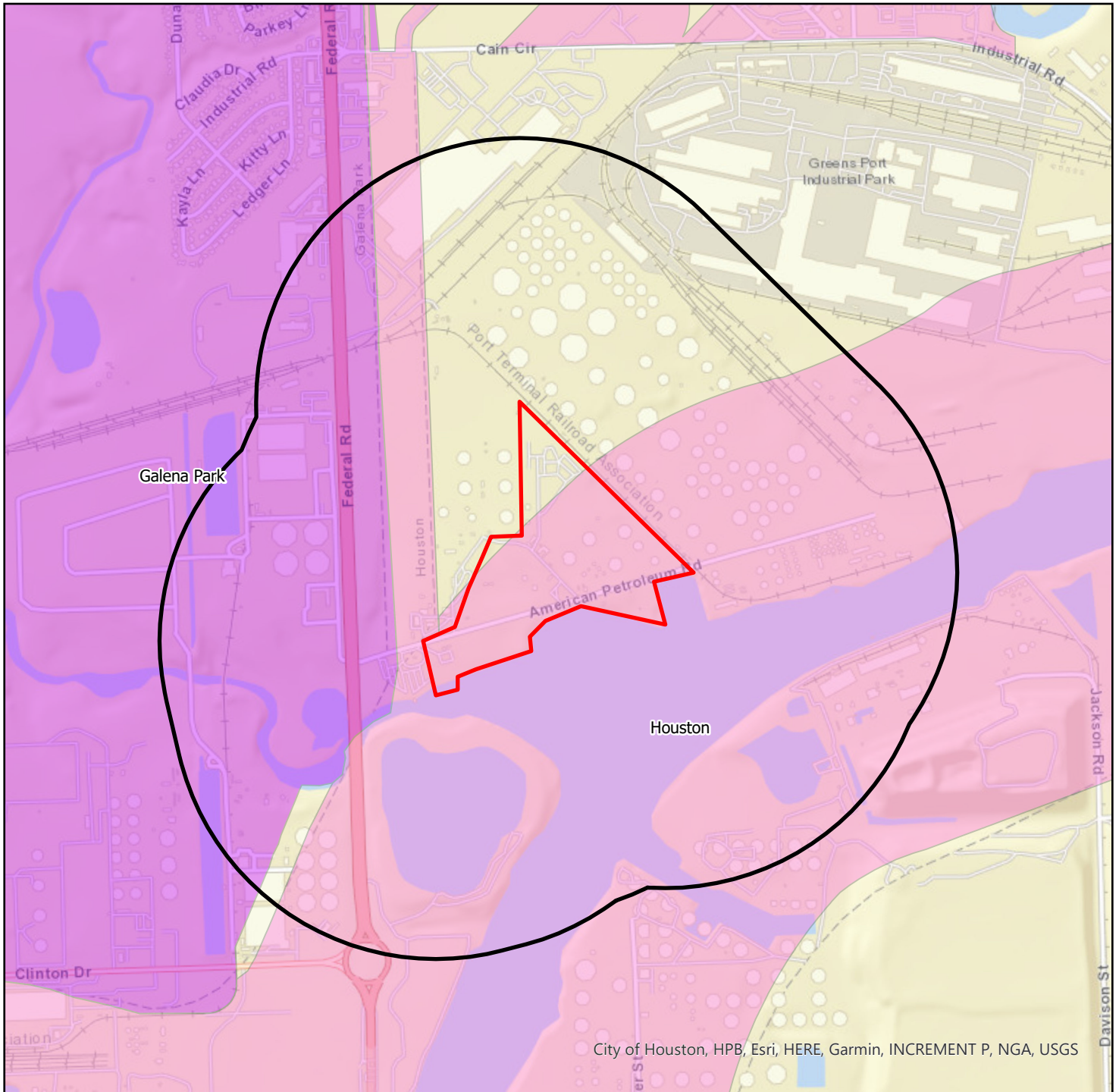
Harris County

PO #: 01092.027

ES-141310

Friday, December 30, 2022

# Municipal Boundaries - 0.5 Mile Buffer



City of Houston, HPB, Esri, HERE, Garmin, INCREMENT P, NGA, USGS

## Targa GP Facility

- Target Property
- Half Mile Buffer

- Galena Park
- Houston

1:17,500

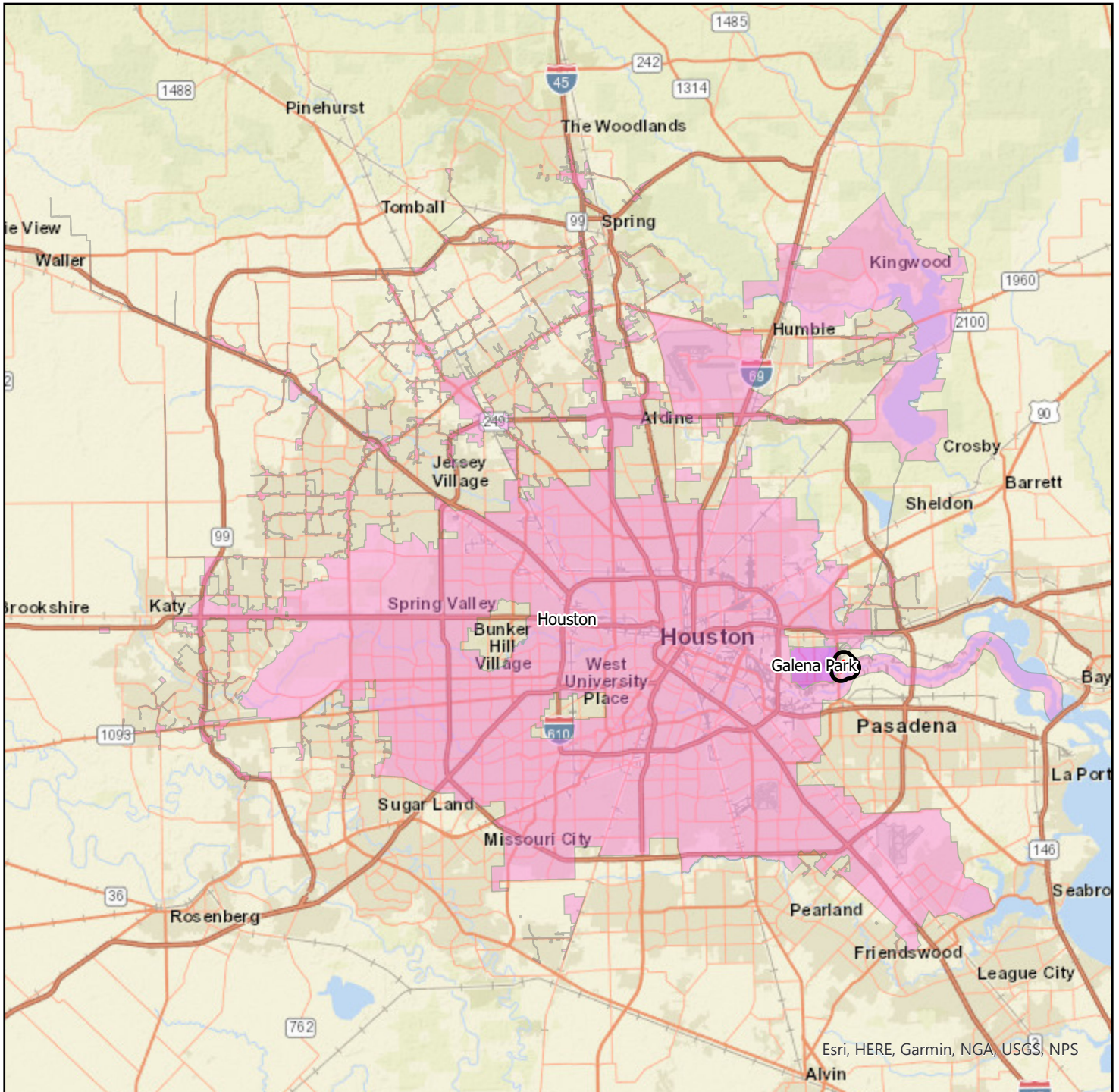
Lambert Conformal Conic Projection  
 1983 North American Datum  
 First Standard Parallel: 33° 0' 00" North  
 Second Standard Parallel: 45° 0' 00" North  
 Central Meridian: 96° 0' 00" West  
 Latitude of Origin: 39° 0' 00"



Source: U.S. Census



# Municipal Boundaries



## Targa GP Facility

- Target Property
- Half Mile Buffer

- Galena Park
- Houston

1:495,000

Lambert Conformal Conic Projection  
 1983 North American Datum  
 First Standard Parallel: 33° 0' 00" North  
 Second Standard Parallel: 45° 0' 00" North  
 Central Meridian: 96° 0' 00" West  
 Latitude of Origin: 39° 0' 00"



Source: U.S. Census

## Appendix S

### MUNICIPAL SETTING DESIGNATION APPLICATION

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

#### **MUNICIPALITIES OPERATING GROUNDWATER SUPPLY WELLS WITHIN FIVE MILES OF THE PROPERTY**

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A PWS Report was developed by Banks to identify RPUs that own or potentially operate a groundwater supply well within five miles of the Designated Property (**Appendix Q**).

There are 124 records for PWS wells within five miles of the Designated Property, of which only 25 are reported as active and operational. There are 23 wells reported as either emergency, test, demand, or non-drinking water wells, and 76 wells are reported as being plugged, capped, public water systems deleted, or abandoned. Of the 48 wells that are not plugged, deleted, capped, or abandoned, records identify wells owned by municipalities including the City of Galena Park, City of Jacinto City, City of Pasadena, Harris County FWSD 47, Harris County FWSD 51, Harris County Mud 53, and Harris County WCID 36. No other municipalities that own or operate a groundwater supply well were identified within five miles of the Designated Property.

At the time of this MSD Application, Targa has not provided notice to the municipalities who own or operate a water well and require notice in accordance with Section 361.805 of the Texas Health and Safety Code. Notice shall be provided upon approval of the MSD by the City of Houston.

## Appendix T

### MUNICIPAL SETTING DESIGNATION APPLICATION

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

#### **OWNERS OF REAL PROPERTY WITHIN 2,500 FEET OF THE BOUNDARY OF THE PROPERTY**

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A list of the owners of real property located within 2,500 feet of the boundary of the Designated Property was developed. The ownership information was obtained from the most recent Harris County Appraisal District records. All owners of real property located within 2,500 feet of the Designated Property and their mailing addresses are presented in **Table 6** of this Appendix. An Excel spreadsheet of real property owners identified within 2,500 feet of the Designated Property is contained on the CD provided as **Appendix Y**.

**TABLE 6  
PROPERTY OWNER INFORMATION**

*Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas*

| OWNER NAME  | MAILING ADDRESS             | CITY     | STATE | ZIP        | PHYSICAL ADDRESS            | PHYSICAL CITY | PHYSICAL ZIP |
|---|-----------------------------|----------|-------|------------|-----------------------------|---------------|--------------|
| BLUEWATER EQUITIES LLC                                    | 2004 FEDERAL RD             | HOUSTON  | TX    | 77015-6716 | 2000 FEDERAL RD             | HOUSTON       | 77015        |
| CENTERPOINT ENERGY HOU ELE PROPERTY TAX DEPT 38TH FLR     | PO BOX 1475                 | HOUSTON  | TX    | 77251-1475 | 0 FEDERAL RD                | HOUSTON       | 77015        |
| CENTERPOINT ENERGY HOU ELE PROPERTY TAX DEPT 38TH FLR     | PO BOX 1475                 | HOUSTON  | TX    | 77251-1475 | 0                           |               |              |
| CENTERPOINT ENERGY HOU ELE PROPERTY TAX DEPT 38TH FLR     | PO BOX 1475                 | HOUSTON  | TX    | 77251-1475 | 0                           |               |              |
| CHEVRON PRODUCTS CO ATTN PROPERTY TAX DEPT                | PO BOX 285                  | HOUSTON  | TX    | 77001-0285 | 12801 AMERICAN PETROLEUM RD | HOUSTON       | 77015        |
| CHEVRON PRODUCTS COMPANY                                  | PO BOX 285                  | HOUSTON  | TX    | 77001-0285 | 12523 AMERICAN PETROLEUM RD | HOUSTON       | 77015        |
| CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON  | TX    | 77251-1562 | 2300 FEDERAL RD             | HOUSTON       | 77015        |
| CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON  | TX    | 77251-1562 | 0 FEDERAL RD                | HOUSTON       | 77015        |
| CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON  | TX    | 77251-1562 | 0 FEDERAL RD                | HOUSTON       | 77015        |
| CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON  | TX    | 77251-1562 | 0 FEDERAL RD                | HOUSTON       | 77015        |
| CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON  | TX    | 77251-1562 | 0 FEDERAL RD                | HOUSTON       | 77015        |
| CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON  | TX    | 77251-1562 | 12555 CLINTON DR            | GALENA PARK   | 77547        |
| CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON  | TX    | 77251-1562 | 0 FEDERAL RD                | HOUSTON       | 77015        |
| CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON  | TX    | 77251-1562 | 12555 CLINTON DR            | GALENA PARK   | 77547        |
| CITY OF HOUSTON   | PO BOX 1562                 | HOUSTON  | TX    | 77251-1562 | 0                           | GALENA PARK   | 77015        |
| CITY OF HOUSTON HOUSTON WATER SYSTEM                      | PO BOX 1562                 | HOUSTON  | TX    | 77251-1562 | 0 COULSON                   | HOUSTON       | 77015        |
| COUNTY OF HARRIS  | PO BOX 1525                 | HOUSTON  | TX    | 77251-1525 | 0 FEDERAL RD                | HOUSTON       | 77015        |
| COUNTY OF HARRIS  | PO BOX 1525                 | HOUSTON  | TX    | 77251-1525 | 0 FEDERAL RD                | HOUSTON       | 77015        |
| CPB PROPERTIES LLC  | 12000 AEROSPACE AVE STE 300 | HOUSTON  | TX    | 77034-5588 | 0 E RED BLUFF RD            | PASADENA      | 77506        |
| EXXONMOBILE REFINING AND SUPPLY CO                        | PO BOX 53                   | HOUSTON  | TX    | 77001-0053 | 0 DAVISON RD                | PASADENA      | 77506        |
| F P AND M SERVICES INC ATTN JOHN WHIGHAM                  | PO BOX 590733               | HOUSTON  | TX    | 77259-0733 | 2200 FEDERAL RD             | HOUSTON       | 77015        |
| GATX TERMINALS CORP ATTN KINDER MORGAN BULK TERM          | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 530 WITTER ST               | PASADENA      | 77506        |
| GATX TERMINALS CORP ATTN KINDER MORGAN BULK TERM          | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 111 RED BLUFF RD            | PASADENA      | 77506        |
| GATX TERMINALS CORP ATTN KINDER MORGAN BULK TERM          | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 405 CLINTON DR              | GALENA PARK   | 77547        |
| GATX TERMINALS CORP ATTN KINDER MORGAN BULK TERM TAX DEPT | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 530 WITTER ST               | PASADENA      | 77506        |
| GATX TERMINALS CORP ATTN PROPERTY TAX DEPT                | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 405 CLINTON DR              | GALENA PARK   | 77547        |
| GENERAL AMER TRANS CORP                                   | 530 WITTER ST               | PASADENA | TX    | 77506-     | 530 WITTER ST               | PASADENA      | 77506        |
| KINDER MORGAN CRUDE AND CONDENSATE LLC                    | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 407 CLINTON DR              | GALENA PARK   | 77547        |
| KINDER MORGAN CRUDE AND CONDENSATE LLC                    | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 0 CLINTON DR                | GALENA PARK   | 77547        |
| KM LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT           | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 1550 N WITTER ST            | PASADENA      | 77506        |
| KM LIQUIDS TERMINALS LLC ATTN PROPERTY TAX DEPT           | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 1550 N WITTER ST            | PASADENA      | 77506        |
| KM LIQUIDS TERMINALS LP                                   | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 1602 N WITTER ST            | PASADENA      | 77506        |
| KM LIQUIDS TERMINALS LP ATTN PROPERTY TAX DEPT            | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 1602 N WITTER ST            | PASADENA      | 77506        |
| KM LIQUIDS TERMINALS LP ATTN PROPERTY TAX DEPT            | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 1602 N WITTER ST            | PASADENA      | 77506        |
| KM LIQUIDS TERMINALS LP ATTN PROPERTY TAX DEPT            | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 1602 N WITTER ST            | PASADENA      | 77506        |
| KM LIQUIDS TERMINALS LP ATTN PROPERTY TAX DEPT            | PO BOX 4372                 | HOUSTON  | TX    | 77210-4372 | 1602 N WITTER ST            | PASADENA      | 77506        |
| MAGELLAN TERMINAL HOLDINGS ATTN BECKY SPENCE              | PO BOX 22186                | TULSA    | OK    | 74121-2186 | 2600 FEDERAL RD             | HOUSTON       | 77015        |
| MAGELLAN TERMINAL HOLDINGS LP ATTN MAGELLAN NGL LLC       | PO BOX 22186                | TULSA    | OK    | 74121-2186 | 2600 FEDERAL RD             | HOUSTON       | 77015        |
| PCI NITROGEN LLC  | PO BOX 3447                 | PASADENA | TX    | 77501-3447 | 2000 DAVISON RD             | PASADENA      | 77506        |
| PCI NITROGEN LLC  | PO BOX 3447                 | PASADENA | TX    | 77501-3447 | 2000 JEFFERSON RD           | PASADENA      | 77506        |
| PORT OF HOUSTON AUTHORITY                                 | 111 EAST LOOP N             | HOUSTON  | TX    | 77029-4326 | 0 FEDERAL RD                | HOUSTON       | 77015        |
| RICHAEL INVESTMENTS LP                                    | 2001 COLLINGSWORTH ST       | HOUSTON  | TX    | 77009-4355 | 2110 FEDERAL RD             | HOUSTON       | 77015        |
| RICHAEL INVESTMENTS LP                                    | 2001 COLLINGSWORTH ST       | HOUSTON  | TX    | 77009-4355 | 2100 FEDERAL OFF RD         | HOUSTON       | 77015        |



**TABLE 6  
PROPERTY OWNER INFORMATION**

*Targa Galena Park Facility  
12510 American Petroleum Road  
Houston, Texas*

| OWNER NAME   | MAILING ADDRESS            | CITY      | STATE | ZIP        | PHYSICAL ADDRESS            | PHYSICAL CITY | PHYSICAL ZIP |
|--|----------------------------|-----------|-------|------------|-----------------------------|---------------|--------------|
| TARGA MIDSTREAM LP                                       | 1000 LOUISIANA ST STE 4300 | HOUSTON   | TX    | 77002-5036 | 0 AMERICAN PETROLEUM RD     | HOUSTON       | 77015        |
| TARGA MIDSTREAM LP                                       | 1000 LOUISIANA ST STE 4300 | HOUSTON   | TX    | 77002-5036 | 0 AMERICAN PETROLEUM RD     | HOUSTON       | 77015        |
| TE PRODUCTS PIPELINE CO LP PROPERTY TAX DEPARTMENT       | PO BOX 4018                | HOUSTON   | TX    | 77210-4018 | 12800 AMERICAN PETROLEUM RD | HOUSTON       | 77015        |
| TEXAS FRONTERA LLC                                       | ONE WILLIAMS CENTER        | TULSA     | OK    | 74172-0140 | 2600 FEDERAL RD             | HOUSTON       | 77015        |
| UNION PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO | 1400 DOUGLAS ST STOP 1640  | OMAHA     | NE    | 68179-1001 | 2200 FEDERAL RD             | HOUSTON       | 77015        |
| USACE GALVESTON DISTRICT                                 | P.O BOX 1229               | GALVESTON | TX    | 77553-1229 | 0 CLINTON DR                | GALENA PARK   | 77547        |

## Appendix U

### MUNICIPAL SETTING DESIGNATION APPLICATION

12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015

### STATEMENT AND SIGNATURE BY LICENSED PROFESSIONAL ENGINEER OR GEOSCIENTIST

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**Form U-2012-01** is included in this Appendix and affirms COCs from sources on the Designated Property or migrating through the Designated Property more likely than not **do not exceed** a non-ingestion PCL on the property.

### Appendix U – Completeness of Information and On-Site and Off-Site Impact(s)

To the best of my knowledge and belief, based upon a review of all public and private records and other information sources available to me in the exercise of due diligence, the opinions stated and conclusions made in this application are supported by such information, and the technical and scientific information submitted with the application is true, accurate and complete. Based on such review, the contaminants of concern from sources on the designated property or migrating from or through the designated property more likely than not [do exceed] OR [do not exceed] a non-ingestion protective concentration level on property beyond the boundaries of the designated property. Further, I certify that all requirements of Section 47-762 of the Houston Code of Ordinances have been met, including demonstration that the groundwater contamination plume has been fully delineated and is stable or contracting in size.

Katie Davis, PG

(Name)

Consultant

(Title)

Braun Intertec Corporation

(Firm)

Signature: *Katie Aston Davis* Date: 6/26/2023



Professional Seal

**Appendix V**

**MUNICIPAL SETTING DESIGNATION APPLICATION**

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

**STATEMENT BY LICENSED PROFESSIONAL  
ENGINEER OR GEOSCIENTIST REGARDING EXCEEDING NON-INGESTION PCLS  
OFF-SITE**

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This section is not applicable as there are no known concentrations, originating from the Designated Property, exceeding non-ingestion PCLs off-Site.

**Appendix W**

**MUNICIPAL SETTING DESIGNATION APPLICATION**

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

**STATEMENT AND SIGNATURE BY APPLICANT**

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**Form W** is included in this Appendix.

**Appendix W – Accuracy of Information**

I certify under penalty of law that this application and all attachments were prepared under my direction or supervision in a manner designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the persons responsible for gathering and evaluating the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment for knowing violation.

Bill Grantham

(Applicant's Name)

Vice President Operations and Engineering

(Title)

Targa Downstream LLC

(Company)

Signature: Bill Grantham

Date: June 20, 2023

State of Texas §

County of Harris §



(Seal)

This instrument was acknowledged before me on this day the 20<sup>th</sup> day of June, 2023 by

Bill Grantham  
(Print)

Chelsea Rae Cornett  
NOTARY PUBLIC, STATE OF TEXAS  
Chelsea Cornett  
Printed/Typed Name of Notary

My commission expires: 1/22/2024



**Appendix X**

**MUNICIPAL SETTING DESIGNATION APPLICATION**

**12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015**

**SIGNATURE BY PROPERTY OWNERS**

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**Form X** is included in this Appendix.

**Appendix X – Signed Restrictive Covenant**

I certify under penalty of law that I, the undersigned, as the real property owner or authorized agent of the designated property listed herein, have the legal authority and do agree to prohibit the use of designated groundwater in support of the Municipal Setting Designation by the Texas Commission on Environmental Quality.

**Bill Grantham**

(Owner or Authorized Agent's Name)

Vice President Operations and Engineering

(Title)

**Targa Downstream LLC**

(Company)

Signature: Bill Grantham

Date: June 20, 2023

*If authorized agent, provide proof of legal authorization instrument in the application under appendix x.*

State of Texas §

County of Harris §



(Seal)

This instrument was acknowledged before me on this day the 20<sup>th</sup> day of June, 2023 by

Bill Grantham  
(Print)

Chelsea Rae Cornett  
NOTARY PUBLIC, STATE OF TEXAS  
Chelsea Cornett  
Printed/Typed Name of Notary

My commission expires: 1/22/2024

## Appendix Y

### MUNICIPAL SETTING DESIGNATION APPLICATION

12510 AMERICAN PETROLEUM ROAD  
HOUSTON, TEXAS 77015

### CD CONTAINING PDF FILE AND MAILING ADDRESSES

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#### Attached Supplemental Information

CD-ROM is attached to this Section containing:

PDF of Application  
Electronic excel spreadsheet of well notice recipients  
Electronic excel spreadsheet of real property owners  
PDF of Well Log Report