

Phase I Environmental Site Assessment

Avenue S Project

Avenue S from 53rd Street to Seawall Boulevard

Galveston, Galveston County, Texas

August 16, 2019

Terracon Project No. 91197023



Prepared for:
Binkley & Barfield
Houston, Texas

Prepared by:
Terracon Consultants, Inc.
Houston, Texas

terracon.com

Terracon

Environmental



Facilities



Geotechnical



Materials



August 16, 2019

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Attn: Mr. Tommy Cromer, P.E.
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Re: Phase I Environmental Site Assessment
Avenue S Project
Avenue S from 53rd Street to Seawall Boulevard
Galveston, Galveston County, Texas
Terracon Project No. 91197023

Dear Mr. Cromer:

Terracon Consultants, Inc. (Terracon) is pleased to submit the enclosed Phase I Environmental Site Assessment (ESA) report for the above-referenced site. This assessment was performed in accordance with Terracon Proposal No. P91197023 dated February 5, 2019 (revised April 18, 2019).

We appreciate the opportunity to be of service to you on this project. In addition to Phase I services, our professionals provide geotechnical, environmental, construction materials, and facilities services on a wide variety of projects locally, regionally and nationally. For more detailed information on all of Terracon's services please visit our website at www.terracon.com. If there are any questions regarding this report or if we may be of further assistance, please do not hesitate to contact us.

Sincerely,
Terracon Consultants, Inc.

Janet A. Coleman
Senior Staff Geologist

Christina Rosilez
ESA Group Manager

Attachments

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EXECUTIVE SUMMARY

This Phase I Environmental Site Assessment (ESA) was performed in accordance with Terracon Proposal No. P91197023 dated February 5, 2019 (revised April 18, 2019), and was conducted consistent with the procedures included in ASTM E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The ESA was conducted under the supervision or responsible charge of Janet A. Coleman, Environmental Professional, who performed the site reconnaissance on July 17, 2019.

Findings and Opinions

A summary of findings is provided below. It should be recognized that details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

Site Description and Use

The site consists of approximately 6.1 miles of Avenue S extending from 53rd Street to Seawall Boulevard, which is located in Galveston, Galveston County, Texas. We understand the proposed project will be within the existing Right-of-Way (ROW) and consists of the reconstruction of a 38-foot wide pavement section with full depth replacement of the road and replacement of water lines, sanitary sewers, inlets, and storm sewers where needed.

Historical Information

Based on review of historical resources, the site has consisted of Avenue S from at least 1899 through the present-day. Surrounding development has consisted of residential development in 1899 through the present-day and commercial development commenced in early 1920s. Several off-site adjacent fuel service stations, auto repair, and dry cleaning facilities were identified during the historical review. Information regarding specific operations associated with each identified facility was not available; however, based on their names and/or depictions, these facilities may have been associated with fuel usage/storage, chemical usage, and/or hazardous waste management activities. A majority of these facilities were not identified during the regulatory database review and no additional information was identified. Based on the close proximity to the site and nature of operations, the historical fuel service stations, auto repair, and dry cleaning facilities constitute RECs to the site. The historical facilities identified during the regulatory database review are further discussed below.

Records Review

The site was not listed in the current environmental regulatory database obtained by Terracon. A review of federal and state regulatory database information identified several facilities within the specified search area.

n Former Stop N Go / Step N Go

Former Stop N Go / Step N Go, located to the adjoining north of Avenue S, east of 53rd Street is identified as a Texas Commission on Environmental Quality (TCEQ) petroleum storage tank (PST) and leaking petroleum storage tank (LPST) facility. During the area reconnaissance, a Citgo service station was observed at this location. The dispenser islands are located approximately 35 feet north of the site alignment and the tankhold is located approximately 25 feet north of the site alignment. According to the regulatory database report, three 10,000-gallon underground storage tanks (USTs), contents not reported, were installed in 1985 and removed from the ground in 2002. Additionally, two 18,000-gallon gasoline USTs were installed in 2003 and are currently in use. A release was reported at this facility in 2003. The assessment was reported as incomplete with no apparent threats to receptors, final concurrence was issued and the case was closed by the TCEQ in 2005. Four Notices of Violations (NOVs) were issued for this facility in July 2011 for failure to have a trained facility representative for operation and maintenance of the vapor recovery system, failure to maintain records of maintenance, failure to post operating instructions on the front of each dispenser equipped with a stage II system, and failure to maintain the stage II system in proper operating condition.

Terracon reviewed the TCEQ PST / LPST file information for this facility. Included in the files was a Release Determination Report (RDR), prepared by Valero, dated June 11, 2003. According to the RDR, during the removal of the three USTs in 2002 soil samples were not collected because of a high water table in the tankhold. On December 17, 2002 the soil removed from the tankhold was sampled instead and total petroleum hydrocarbons (TPH) were reported at concentrations above the TCEQ Petroleum Storage Tank (PST) Action Levels. One of the soil samples was also analyzed for polycyclic aromatic hydrocarbons (PAH) and detected concentrations of PAH constituents were reportedly below the TCEQ PST Action Levels. An addendum was submitted to the RDR (dated September 18, 2003) regarding a TCEQ directive letter requesting groundwater analysis at the facility. On August 13, 2003 two temporary groundwater sampling points were installed for collection of groundwater samples. Collected groundwater samples were analyzed for TPH and benzene, toluene, ethylbenzene, and xylene (BTEX). The concentrations of TPH and BTEX in the collected groundwater samples were below the TCEQ PST Action Levels. The TCEQ issued a no further action letter dated February 2, 2005 based on the results of the revised RDR.

Based on the duration of operation of the existing UST system (installed in 2003) and the proximity of the UST system to the site alignment, as well as the LPST closure with residual petroleum hydrocarbons remaining in property soils and groundwater, and potential for impacted groundwater to exist and migrate beneath the site, operations at this adjoining facility constitutes an REC to the site.

n Star Food Mart

Star Food Mart, located to the adjoining south of Avenue S, east of 45th Street is identified as a TCEQ PST facility. During the area reconnaissance, it was noted that the dispenser islands are located approximately 30 feet south of the site and the tankhold is located approximately 25 feet south of the site. According to the regulatory database report, two 3,000-gallon USTs (contents not reported) were installed in 1987 and removed from the ground in 1996, one 4000-gallon UST and one 6,000-gallon UST (contents not reported) were installed in 1986 and have been temporarily out of service since 2014, and one 6,000-gallon gasoline UST was installed in 1986 and is currently in use. Four Notices of Violations (NOVs) were issued for this facility in July 2008 and December 2009 each for failure to maintain a record of the results of the daily inspections conducted at the motor vehicle fuel dispensing facility. Based on the duration of operation, close proximity of the UST system to the site alignment, and the high frequency of releases from UST systems, potential undocumented releases from this facility constitute an REC to the site.

n Seacraft Operations Inc.

Seacraft Operations Inc., located to the adjoining south of Avenue S, west of 33rd Street is identified as an Environmental Protection Agency (EPA) Resource Conservation and Recovery Act Non-Generator (RCRANG) and TCEQ Industrial Hazardous Waste (IHW) facility. During the area reconnaissance, a vacant lot with a concrete slab was observed at this location. According to the regulatory database report, this facility is described as a general freight trucking. This facility was identified as inactive with no waste streams reported. No violations or corrective actions with respect to waste management were identified for this facility. According to the historical city directory review, the property was occupied by Seacraft Operations Inc. from at least the early 1980s through the mid-1990s. Based on the absence of violations with respect to waste management and reported description of the facility operations (general freight trucking), operations associated with the historical Seacraft Operations Inc. facility do not appear to constitute an REC top the site.

n United Dry Cleaners

United Dry Cleaners, located to the adjoining south of Avenue S, east of 45th Street, is identified as a Aerometric Information Retrieval System/Air Facility Subsystem (AIRSAFS), an Enforcement and Compliance History Information (ECHOR06), and a Facility Registry System (FRSTX) facility. During the area reconnaissance, a vacant commercial building was observed at this location. According to the regulatory database report, this facility is described as a dry cleaning plant that used the dry cleaning solvent tetrachloroethylene (perchloroethylene) in plant operations. During the historical city directory review, this facility was identified in the 1995 and 2006 city directories. Based on the duration and close proximity of operations, the documented used of chlorinated solvents in facility operations (tetrachlorethylene), and the high frequency of releases from dry cleaning facilities, potential undocumented releases from this facility appear to constitute an REC to the site.

n Galveston Federal Armory

Galveston Federal Armory, located to the adjoining southwest of Avenue S, west of 53rd Street, is identified as an EPA Superfund Enterprise Management System Archived Site Inventory (SEMSARCH) facility. According to the regulatory database report, this facility did not qualify for placement on the National Priority List (NPL). Preliminary assessment, discovery, and archival of this facility were completed in October 1996. During the area reconnaissance, Crockett Park was observed at this facility's former location.

Review of the TCEQ file information included a Site Discovery and Assessment form dated August 1997 for this facility. According to the form, operations were described as a previous motor pool and offices. The complex was donated to the City of Galveston. Two potential source areas were identified at the facility: a lead acid battery storage area and a xylene discharge area. In 1993, the City of Galveston remediated soil for lead contamination at the present-day Crockett Park. Lead was detected at concentrations up to 163 milligrams per kilogram (mg/kg). Additionally, the report noted that a sample collected from a storm water drainage ditch contained xylene at concentrations up to 990 parts per billion (ppb). The report did not note if this sample was collected from soil or water. This facility was not entered into the Superfund National Priorities List program based on the low concentrations of contaminants reported. Based on a review of the 1986 Sanborn Map, the offices associated with this facility were located on the southwestern corner of Avenue S and 53rd street and the parking areas (where the motor fleet would likely be located) were located approximately 200 feet south and 230 feet southwest of the site. Additionally, an auto repair building associated with the armory was depicted approximately 285 feet south of the site. Based on the distance of operations from the site (greater than 200 feet) operations at the former Galveston Federal Armory do not appear to constitute an REC to the site.

n Stop N Go 2466

Stop N Go 2466, located approximately 95 feet south of the Avenue S, east of 33rd Street, is identified as a TCEQ PST and LPST facility. During the area reconnaissance, a Stop N Go convenience store with no fueling services was observed at this location. According to the regulatory database report, three 12,000-gallon gasoline USTs were installed in 1985 and removed from the ground in 2006. A release was reported at this facility in 2006. The assessment was reported as incomplete with no apparent threats to receptors, final concurrence was issued pending well plugging activities and the case was closed by the TCEQ in 2007.

Review of the TCEQ PST / LPST file information included a RDR. According to the RDR, a release was reported at this facility in 2006 after the removal of three 12,000-gallon USTs. Concentration of BTEX and methyl tert-butyl ether (MTBE) were reported in soils exceeding the TCEQ PST Action Levels. A monitor well was subsequently installed and concentrations of BTEX, MTBE, and TPH were not detected above their respective TCEQ

PST Action Levels. Based on this information the TCEQ issued a no further action letter, dated February 9, 2007. According to a “Soil Sample Location Map” provided in the RDR, the former tankhold at this facility was located approximately 200 feet south of the site. Based on the distance from the site, Stop N Go 2466 does not appear to constitute an REC to the site.

- n The remaining facility listings do not appear to represent RECs to the site at this time based upon distance from the site.

Site Reconnaissance

The site currently consists of Avenue S from 53rd Street to Seawall Boulevard. Based on the site reconnaissance, RECs were not identified associated with the current site operations.

Adjoining Properties

The site is surrounded by residential and commercial development and roadways surrounding and/or transecting the site from 53rd Street to Seawall Boulevard. RECs were identified with the current use of the adjoining properties. The types of the present-day business activities on the adjoining properties include fueling stations and automotive repair. These facilities were identified during the historical city directory review and during the regulatory database report review and are further discussed above.

Significant Data Gaps

Due to the preliminary and potentially sensitive nature of the proposed project, the nearby facilities were not interviewed regarding potential environmental concerns associated with the site. The majority of the parcels were occupied by residences and retail facilities. Based on the availability of historical resources for the residential and retail properties, this is not considered a significant data gap. However, several adjoining facilities were occupied by fueling stations and other waste generators. The specific activities (associated with these adjoining businesses) and uses of hazardous materials and/or petroleum products can affect the conclusions drawn with regards to RECs at the site. As such, the absence of a site occupant and/or owner interview and site reconnaissance limitations represent a significant data gap and these facilities were identified as RECs as discussed in preceding paragraphs.

Conclusions

We have performed a Phase I ESA consistent with the procedures included in ASTM Practice E 1527-13 at Avenue S from 53rd Street to Seawall Boulevard, Galveston, Galveston County, Texas, the site. The following Recognized Environmental Conditions (RECs) were identified in connection with the site:

- n Potential groundwater impacts from the historic commercial and/or industrial use of the area. Numerous historical fuel service stations, auto repair, and dry cleaning facilities have operated on properties adjoining the site alignment. These include Former Stop N Go /

Step N Go, Citgo, Star Food Mart, United Dry Cleaners, Harde's Garage Auto Repair, Son-Jac Inc Radiators, Phillips Garage, Phillips Elmer S Filling Station, Junior High Service Station, Automotive Hospital, Weeman & Sutton Auto Repair, Commonwealth Cleaners & Pressers, Pure Oil-Co Sta No 205, Daniel J Filling Station, Tommy's Shell Service Station, Hickeys Texaco Station, Magnolia Petroleum Company Station No 701, Maser Kenneth Service Station, Fort's Service Station, Humble Service Station, Manuel's Paint & Body Shop, Allen's Auto Repair, and Pats Garage. Historically, facilities of this nature have used chlorinated solvents, petroleum hydrocarbons, and/or heavy metals for many of the activities conducted on the adjoining properties. Furthermore, the historical uses, handling, and disposal of these hazardous chemicals were not strictly regulated, controlled, or monitored, during operations prior to the late 1980s. Based on regulatory file information and our experience with similar facilities, there is a high-frequency of releases likely associated with these facilities which could impact groundwater, and as such the long-term operation of the identified facilities in the area, constitutes a REC.

Recommendations

Based on the scope of services, limitations, and findings of this assessment, Terracon recommends that a subsurface investigation be conducted to assess environmental conditions associated with the above referenced RECs. Several suspected points of release from adjoining properties appear to be in close enough proximity to the ROW where there is an increased likelihood that soil and/or groundwater within the proposed construction zone could be affected by the suspected release(s). It is recommended that a subsurface investigation be conducted within the ROW adjacent to the referenced facilities. Additionally, plans and specifications should be developed to address the possibility of encountering affected soil and/or shallow groundwater during construction activities and to provide information regarding the identification of affected soil and groundwater, handling and disposal procedures, and worker protection.

1.0 INTRODUCTION

1.1 Site Description

Site Name	Avenue S Project
Site Location/Address	Avenue S from 53rd Street to Seawall Boulevard Galveston, Galveston County, Texas
Land Area	Approximately 6.1 miles of Avenue S extending from 53 rd Street to Seawall Boulevard
Site Improvements	Avenue S
Anticipated Future Site Use	Continued use as a roadway
Purpose of the ESA	Due diligence

The location of the site is depicted on Exhibit 1 of Appendix A, which was reproduced from a portion of the USGS 7.5-minute series topographic map. The site and adjoining properties are depicted on the Site Diagram, which is included as Exhibit 2 of Appendix A. Acronyms and terms used in this report are described in Appendix F.

1.2 Scope of Services

This Phase I ESA was performed in accordance with Terracon Proposal No. P91197023 dated February 5, 2019 (revised April 18, 2019), and was conducted consistent with the procedures included in ASTM E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The purpose of this ESA was to assist the client in developing information to identify RECs in connection with the site as reflected by the scope of this report. This purpose was undertaken through user-provided information, a regulatory database review, historical and physical records review, interviews, including local government inquiries, as applicable, and a visual noninvasive reconnaissance of the site and adjoining properties. Limitations, ASTM deviations, and significant data gaps (if identified) are noted in the applicable sections of the report.

ASTM E1527-13 contains a new definition of "migrate/migration," which refers to "the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface." By including this explicit reference to migration in ASTM E1527-13, the Standard clarifies that the potential for vapor migration should be addressed as part of a Phase I ESA. This Phase I ESA has considered vapor migration in evaluation of RECs associated with the site.

1.3 Standard of Care

This ESA was performed in accordance with generally accepted practices of this profession, undertaken in similar studies at the same time and in the same geographical area. We have endeavored to meet this standard of care, but may be limited by conditions encountered during performance, a client-driven scope of work, or inability to review information not received by the report date. Where appropriate, these limitations are discussed in the text of the report, and an evaluation of their significance with respect to our findings has been conducted.

Phase I ESAs, such as the one performed at this site, are of limited scope, are noninvasive, and cannot eliminate the potential that hazardous, toxic, or petroleum substances are present or have been released at the site beyond what is identified by the limited scope of this ESA. In conducting the limited scope of services described herein, certain sources of information and public records were not reviewed. It should be recognized that environmental concerns may be documented in public records that were not reviewed. No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs. No warranties, express or implied, are intended or made. The limitations herein must be considered when the user of this report formulates opinions as to risks associated with the site or otherwise uses the report for any other purpose. These risks may be further evaluated – but not eliminated – through additional research or assessment. We will, upon request, advise you of additional research or assessment options that may be available and associated costs.

1.4 Additional Scope Limitations, ASTM Deviations and Data Gaps

Based upon the agreed-on scope of services, this ESA did not include subsurface or other invasive assessments, vapor intrusion assessments or indoor air quality assessments (i.e. evaluation of the presence of vapors within a building structure), business environmental risk evaluations, or other services not particularly identified and discussed herein. Credentials of the company (Statement of Qualifications) have not been included in this report but are available upon request. Pertinent documents are referred to in the text of this report, and a separate reference section has not been included. Reasonable attempts were made to obtain information within the scope and time constraints set forth by the client; however, in some instances, information requested is not, or was not, received by the issuance date of the report. Information obtained for this ESA was received from several sources that we believe to be reliable; nonetheless, the authenticity or reliability of these sources cannot and is not warranted hereunder. This ESA was further limited by the following:

- n Requests were submitted to local government agencies regarding documented environmental conditions on the site. Responses from one or more agencies were not received as of the issuance of this report. The absence of this information is not considered a significant data gap.

- n The client did not provide the requested User's information as of the issuance date of the report, which represents a data gap. Terracon assumes the client is evaluating the questionnaire information outside the context of Terracon's Phase I ESA scope of work and report. The absence of this information is not considered a significant data gap.

- n Due to the preliminary and potentially sensitive nature of the proposed project, the nearby facilities were not interviewed regarding potential environmental concerns associated with the site. The majority of the parcels were occupied by residences and retail facilities. Based on the availability of historical resources for the residential and retail properties, this is not considered a significant data gap. However, several adjoining facilities were occupied by fueling stations and other waste generators. The specific activities (associated with these adjoining businesses) and uses of hazardous materials and/or petroleum products can affect the conclusions drawn with regards to RECs at the site. As such, the absence of a site occupant and/or owner interview and site reconnaissance limitations represent a significant data gap and these facilities were identified as RECs as discussed in preceding paragraphs.

An evaluation of the significance of limitations and missing information with respect to our findings has been conducted, and where appropriate, significant data gaps are identified and discussed in the text of the report. However, it should be recognized that an evaluation of significant data gaps is based on the information available at the time of report issuance, and an evaluation of information received after the report issuance date may result in an alteration of our conclusions, recommendations, or opinions. We have no obligation to provide information obtained or discovered by us after the issuance date of the report, or to perform any additional services, regardless of whether the information would affect any conclusions, recommendations, or opinions in the report. This disclaimer specifically applies to any information that has not been provided by the client.

This report represents our service to you as of the report date and constitutes our final document; its text may not be altered after final issuance. Findings in this report are based upon the site's current utilization, information derived from the most recent reconnaissance and from other activities described herein; such information is subject to change. Certain indicators of the presence of hazardous substances or petroleum products may have been latent, inaccessible, unobservable, or not present during the most recent reconnaissance and may subsequently become observable (such as after site renovation or development). Further, these services are not to be construed as legal interpretation or advice.

1.5 Reliance

This ESA report is prepared for the exclusive use and reliance of Binkley & Barfield. Use or reliance by any other party is prohibited without the written authorization of Binkley & Barfield and Terracon Consultants, Inc. (Terracon).

Reliance on the ESA by the client and all authorized parties will be subject to the terms, conditions and limitations stated in the proposal, ESA report, and the mutually agreed upon “Agreement Between Consultant and Subconsultant for Professional Services” between Terracon and Binkley and Barfield, Inc. The limitation of liability defined in the “Agreement Between Consultant and Subconsultant for Professional Services” is the aggregate limit of Terracon’s liability to the client and all relying parties.

Continued viability of this report is subject to ASTM E1527-13 Sections 4.6 and 4.8. If the ESA will be used by a different user (third party) than the user for whom the ESA was originally prepared, the third party must also satisfy the user’s responsibilities in Section 6 of ASTM E1527-13.

1.6 Client Provided Information

Prior to the site visit, the client’s representative was asked to provide the following user questionnaire information as described in ASTM E1527-13 Section 6.

Client Questionnaire Responses

Client Questionnaire Item	Client Did Not Respond	Client’s Response	
		Yes	No
Specialized Knowledge or Experience that is material to a REC in connection with the site.	X		
Actual Knowledge of Environmental Liens or Activity Use Limitations (AULs) that may encumber the site.	X		
Actual Knowledge of a Lower Purchase Price because contamination is known or believed to be present at the site.	X		
Commonly Known or Reasonably Ascertainable Information that is material to a REC in connection with the site.	X		
Obvious Indicators of Contamination at the site.	X		

The client did not provide the requested User’s information as of the issuance date of the report, which represents a data gap. Terracon assumes the client is evaluating the questionnaire information outside the context of Terracon’s Phase I ESA scope of work and report.

2.0 PHYSICAL SETTING

Physical Setting Information		Source
Topography		
Site Elevation	Approximately 10-15 feet (NGVD)	USGS Topographic Map, Galveston, Texas Quadrangle, 1994
Topographic Gradient	Gently sloping to the southeast	
Closest Surface Water	The Gulf of Mexico, located approximately 300-2,800 feet southeast of the site	
Soil Characteristics		
Soil Type	Beaches	Galveston County, Texas USDA, Web Soil Survey
Description	This map unit is sandy, nearly level to undulating and nonsaline to extremely saline. The surface is plane in front of the dunes and is undulating within the dune area. Beaches consist mainly of sandy marine deposits and varied amounts of shell fragments.	
Geology/Hydrogeology		
Formation	Beaumont Formation	Geologic Atlas of Texas, Houston sheet, 1982
Description	Heterogeneous formation containing thick interbedded layers of clay, fine sand, and silt.	
Estimated Depth to First Occurrence of Groundwater	Approximately 10-15 feet below ground surface (bgs).	Terracon's experience in the site vicinity
*Hydrogeologic Gradient	Not known - may be inferred to be parallel to topographic gradient (primarily to the southeast).	

* The groundwater flow direction and the depth to shallow, unconfined groundwater, if present, would likely vary depending upon seasonal variations in rainfall and other hydrogeological features. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

3.0 HISTORICAL USE INFORMATION

Terracon reviewed the following historical sources to develop a history of the previous uses of the site and surrounding area, in order to help identify RECs associated with past uses. Copies of selected historical documents are included in Appendix C.

3.1 Historical Topographic Maps, Aerial Photographs, Sanborn Maps

Readily available historical USGS topographic maps, selected historical aerial photographs (at approximately 10 to 15 year intervals), and historical fire insurance maps produced by the Sanborn Map Company were reviewed to evaluate land development and obtain information

concerning the history of development on and near the site. Reviewed historical topographic maps, aerial photographs, and Sanborn Maps are summarized below.

Historical fire insurance maps produced by the Sanborn Map Company were requested from GeoSearch to evaluate past uses and relevant characteristics of the site and surrounding properties. GeoSearch provided Sanborn maps are summarized below.

Topographic maps:

- n Galveston, Texas, published **1930** (1"=2,000')
- n Galveston, Texas, published **1933** (1"=2,640')
- n Galveston, Texas, published **1943** (1"=2,000')
- n Galveston, Texas, published **1954** (1"=2,000')
- n Galveston, Texas, published 1954, photorevised **1969** (1"=2,000')
- n Galveston, Texas, published 1954, photorevised **1974** (1"=2,000')
- n Galveston, Texas, published **1994** (1"=2,000')
- n Galveston, Texas, published **2013** (1"=2,000')

Aerial photographs:

- n AMMAN, Photo ID# 715-97, **1954**, 1"=1,200'
- n ASCS, Photo ID# PI-5, **May 5, 1958**, 1"=1,200'
- n USGS, Photo ID# 2-80, **May 14, 1969**, 1"=1,200'
- n TXDOT, Photo ID# 49, **March 14, 1978**, 1"=1,200'
- n TXDOT, Photo ID# 216, **October 8, 1987**, 1"=1,200'
- n TXDOT, Photo ID# 108, **March 20, 1990**, 1"=1,200'
- n USGS, Photo ID# N/A, **January 19, 1995**, 1"=1,200'
- n USDA, Photo ID# N/A, **2004**, 1"=1,200'
- n USDA, Photo ID# N/A, **2005**, 1"=1,200'
- n USDA, Photo ID# N/A, **2010**, 1"=1,200'
- n USDA, Photo ID# N/A, **2012**, 1"=1,200'
- n USDA, Photo ID# N/A, **2014**, 1"=1,200'
- n USDA, Photo ID# N/A, **2016**, 1"=1,200'

Sanborn maps:

- n Galveston, Texas, Volume 1, Sheets 70, 78, 82, 86, 89, 90, **1899**
- n Galveston, Texas, Volume 1, Sheets 48, 74, 82, 89, 97, 98, **1912**
- n Galveston, Texas, Volumes 1 & 2, Sheets 48, 74, 82, 89, 97, 98, 107, 111, **1947**
- n Galveston, Texas, Volumes 1 & 2, Sheets 48, 74, 82, 89, 97, 98, 107, 111, **1986**

Historical Topographic Maps, Aerial Photographs, and Sanborn Maps

Direction	Description
Site	Developed with Avenue S (1899-2016)
North	Residential and undeveloped land with cross roads, as noted on the Sanborn maps (1899); residential and commercial land with cross roads, commercial development identified as Surf Hotel east of 33 rd Street, as noted on the Sanborn maps (1912); developed land containing apparent cross roads, residential and commercial structures (1930-1943); residential and commercial land with cross roads, commercial development identified as a <u>fuel service station and associated tanks</u> east of 45 th Street, an <u>auto repair and fuel service station</u> east of 44 th Street, a <u>fuel service station and associated tanks</u> east of 39 th Street, as noted on the Sanborn maps (1947); developed land containing apparent cross roads, residential and commercial structures (1954-1978); residential and commercial land, commercial development identified as <u>auto repair</u> east of 53 rd Street, upholstery east of 46 th Street, a shopping center east of 45 th Street, a shop (<u>former fuel service station</u>) located east of 39 th Street, Neon Sign Works west of 34 th Street, and motels east of 32 nd and 31 st Street, as noted on the Sanborn maps (1986); developed land containing apparent cross roads, residential and commercial structures (1987-2016)
East	No coverage (1899); Seawall Boulevard and undeveloped land (1912); Seawall Boulevard followed by commercial, residential, and undeveloped land and then the Gulf of Mexico (1930-1978); commercial development land containing a hotel followed by Seawall Boulevard and then the Gulf of Mexico (1986); Seawall Boulevard followed by commercially developed land and then the Gulf of Mexico (1987-2016)
South	Residential and undeveloped land with cross roads, as noted on the Sanborn maps (1899); residential and undeveloped land, commercial development identified as a tent city east of 33 rd Street, as noted on the Sanborn Maps (1912); developed land containing apparent cross roads, residential and commercial structures (1930-1943); residential and commercial land with cross roads, commercial development identified as a <u>dry cleaner</u> east of 42 nd Street, a <u>fuel service station and associated tankhold</u> west of 39 th Street, a tourist camp is located between 35 th Street and 33 rd Street, a <u>fuel service station and associated tankhold</u> east of 31 st Street, as noted on the Sanborn Maps (1947); developed land containing apparent cross roads, residential and commercial structures (1958-1978); residential and commercial land, commercial development identified as a <u>fuel service station</u> east of 45 th Street, a shopping center west of 41 st Street, several shops east of 39 th street, bowling and a restaurant followed by The Seahorse Hotel east of 35 th Street, a hotel and shops east of 32 nd Street, as noted on the Sanborn Maps (1986); developed land containing apparent cross roads, residential and commercial structures (1987-2016)
West	No coverage (1899-1912); continuation of Avenue S with cross roads and residential and commercial structures (1930-1978); a building identified as class rooms and offices for the <u>Texas National Guard</u> is identified in the southwest corner of Avenue S and 53 rd Street; and additional residential development and shops, as noted on the Sanborn maps (1986); developed land containing apparent cross roads, residential and commercial structures (1987-2016)

Review of the 1947 and 1986 Sanborn maps depict several off-site fuel service stations, auto repair, and dry cleaning facilities surrounding the site. These facilities are further discussed in Section 3.2.

The Texas National Guard, depicted on the 1986 Sanborn Map, was identified during the regulatory database review and is further discussed in Section 4.1.

A historical service station facility was identified on the southwest corner of 31st Street and Avenue S on the 1947 Sanborn Map. This facility was not identified during the city directory or regulatory database review. Three underground storage tanks were depicted at this facility approximately 30 feet south of the site. Based on the close proximity to the site and nature of operations, this historical service station facility constitutes an REC to the site.

3.2 Historical City Directories

The Cole and INFOUSA city directories used in this study were made available through GeoSearch (selected years reviewed: 1909-2019) and were reviewed at approximate five-year intervals, if readily available. Street listings were not available prior to 1909. The site consists of Avenue S with off-site adjoining properties; therefore, there are no on-site listings. Due to the magnitude of adjoining properties and the primarily residential nature of the surrounding properties, Terracon reviewed topographic maps and aerial photographs to assist with identifying suspect areas of environmental concern and to determine which streets to obtain and review. Terracon reviewed the pertinent addresses (apparently non-residential) and listed them in the table below.

Historical City Directories

Direction	Description
Site	No addresses identified
North	<p>5202 Avenue S: No listings (1909-1930); Crockett Gro & Meat Mkt (1936-1945); residential listings (1936-2011); Silver Spot Cafe (1951-1970); no listings (1975); Elbow Club (1980-1990); Gulf Side Overhead Door Inc (2006); Lazy Lounge (2011-2014); Silver Spot Saloon (2019)</p> <p>2421 52nd Street: No Listing (1913-1960); Elbow Room Club (1966-2001); Elbow Western (1995-2014); No Listing (2019)</p> <p>5210 Avenue S: No listings (1909); residential listing (1914); no listings (1919-1945); <i>Harde's Garage Auto Repair</i> (1955-1966); no listings (1970-1975); Land & Sea Welding (1980); no listings (1985); Hadleys Wrecker Service (1990-1995); Harolds Auto Sales (2001); no listings (2006); Big Brothers Road Service & Tires (2011-2019)</p> <p>5220 Avenue S: Co listings (1909-1995); no listings (2001); Binswanger Glass Co (2006); no listings (2011-2019)</p> <p>2402 45th Street: No Listings (1919-1954); Frontier Stamp Store (1960-1966); Shanes Beauty School (1975); no listings (1980-2019)</p>

Direction	Description
North	<p>2407 45th Street: No listings (1919-1954); Nash Chiropractic Office (1960); no listings (1966); Stardust Club (1970-1980); Elaines Hair Productions (1985-2019)</p> <p>2409 45th Street: No listings (1919-1954); Rutherford & Brierly (1960-1966); Brierly Glenn P (1960); residential listings (1966-2001); Marias Needle Arts (1970-1990); The Chris Shop (2001); no listings (2008); Chris's Platinum Cutz (2014-2019); C Walker Group LLC (2019)</p> <p>2409 1/2 45th Street: No listings (1919-1975); residential listings (1980-2008); The Chris Shop (2008); no listings (2014-2019)</p> <p>2411 45th Street: No listings (1919-1954); Velma's Beauty Salon (1960-1985); residential listings (1966-2008); Mirror Images (2014-2019)</p> <p>2413 45th Street: No listings (1919-1975); Island TV (1980-1990); Calico Kitchen (1985); no listings (1995-2008); Ace Music Co (2014); no listings (2019)</p> <p>4328 Avenue S: No listings (1909-1930); <i>Phillips Garage</i> (1936); <i>Phillips Elmer S Filling Station</i> (1941-1951); no listings (1955); Star Auto Trimmers (1960-1966); no listings (1970); Alternator Service Co (1975); Natl Security Consultant (1980); no listings (1985); Beachbag Warehouse (1990); no listings (1995-2006); Marathon Signs (2011-2014); 44Th & S Mini Mart, Hussain Zahid (2019)</p> <p>4304 Avenue S: No listings (1909-1930); West End Barber Shop (1936-1941); Crockett Package Store (1945); The Garden Shop (1951); no listings (1955-2019)</p> <p>4302 Avenue S: No listings (1909-1919); residential listings (1924-1930); Malauchlin's Grocery (1936); Levin Grocery (1941); El Charro Cafe (1945); George's Liquor Store (1951-1955); John's Imports (1960); Tiger Club, Adam Hauke, Josephine Hauke (1966); The Flying Tiger (1970-1980); Harlies Personnel (1985); Dreamers, Karl Steele (1990); Matthew Watson (1990); Judy Kenney, My Place (1995); no listings (2001); Hard Times And Misery Saloon (2006-2019)</p> <p>4208 Avenue S: No listings (1909); residential listings (1914-1945); no listings (1951); Singer Insurance Agency (1955); Northcut Lee (1960); Frank N Simar Accountant (1966); no listings (1970); Johns T V Service (1975); no listings (1980-2019)</p> <p>4206 Avenue S: No listings (1909-1945); Gulf Blind & Improvement Co (1951); no listings (1955); Rudy Barber Shop (1960-1975); Andrews Hair Design (1980); Islander Barber (1980); no listings (1985-2001); Advantage Fabric & Upholstery (2006); Franks Kerry (2011-2014); Pickens Rusty (2014); no listings (2019)</p> <p>4204 Avenue S: No listings (1909-1955); Price L B Mercan Title Co (1960); no listings (1966-1980); Galv Oriental Food Store (1985); no listings (1990); Smith Tag Stringing (1995); Queen City Carpet (2001); Tag Smith (2001); no listings (2006); Zapp Realty (2011-2019); Jensen Anthony, Stonewater Inc (2019)</p> <p>4202 Avenue S: No listings (1909); residential listings (1914); no listings (1919-1945); Ranch Tavern (1951); no listings (1955); Tic Toc Coffee Shop (1960); Tak A Taco Restaurant (1966); Venice Restaurant (1970-1975); no listings (1980); Alford Air Conditioning (1985); no listings (1990); Dolphin Towing Ltd (1995); Ocean Runner Inc (1995); no listings (2001); Dunns Lawn Mower Shop (2006-2011); Immaculate Painting Construction LLC (2014-2019)</p>

Direction	Description
North	<p>4128 Avenue S: No listings (1909); residential listings (1914-1941); Klater's Drug Store (1945); Broers Margt (1951-1960); no listings (1966); Negrini Fish House (1970); Napko Paint & Decorating (1975-1985); no listings (1990); Dunns Lawn Mower Shop (1995); no listings (2001-2019)</p>
	<p>4126 Avenue S: No listings (1909-1914); residential listings (1919-1941); Pop's Tavern (1945); no listings (1951-1980); Southern Elite Modeling (1985); Gloria's Lounge (1990-2019)</p>
	<p>2419 42nd Street: No Listing (1908-1954); Beauty Shop (1960-1975); No Listings (1980-2019)</p>
	<p>4028 Avenue S: No listings (1909-1930); <u>Junior High Service Station, Automotive Hospital</u> (1936); <u>Weeman & Sutton Auto Repair</u> (1941); Beall H E Warehouse (1945); no listings (1951-1955); residential listings (1960-1970); no listings (1975-2019)</p>
	<p>2414 39th Street: No listings (1908-1919); residential listings (1924-2008); Crockett Food Store (1949-1954); The Fabric Shop (1960); Bettys Grill Tavern (1970-1975); Club 39 (1970); Ray & Beth's Place (1990); City Wide Glass (1995-2001); no listings (2014); Hurricane li (2019)</p>
	<p>3828 Avenue S: residential listings (1909-1930); Junemann Grocery Co (1924); <u>Humble Service Sta No 22</u> (1936-1955); <u>Anderson Ciene Humble Service Station</u> (1960); <u>Humble Oil & Refining</u> (1966); <u>R L Kelso Enco Station</u> (1966); no listings (1970); Motorola Inc (1975); <u>Manuels Paint & Body Shop</u> (1980-2019)</p>
	<p>3824 Avenue S: No listings (1909-1941); Belluomine & Son (1945); no listings (1951-2019)</p>
	<p>3820 Avenue S: No listings (1909-1930); residential listings (1936-2011); Belluominis Grocery (1955-1975); Buddys Liquor (1980); Kirks Guns (1985); Boi Grocer (1990-1995); Therapeutic Massage (2001); Suzanne Anderson Properties (2006); no listings (2014-2019)</p>
	<p>3818 Avenue S: No listings (1909-1919); residential listings (1924-1985); American Ice Cube (1980); Alford Air Conditioning (1990); Soundtrac CDs & Tape (1995); no listings (2001-2019)</p>
	<p>3724 Avenue S: No listings (1909-1924); Screwmans Park & Dance Pavilion (1930); Screwmen's Park (1936); no listings (1941-2019)</p>
	<p>3726 Avenue S: No listings (1909-1919); Schrewmen's Park & Dance Pavilion (1924); no listings (1930-2019)</p>
	<p>3714 Avenue S: No listings (1909-1970); residential listings (1975-2019); Spiders Window Tint (2006)</p>
	<p>3620 Avenue S: No listings (1909-1919); residential listings (1924-2019); Evan's Select School Of Business (1941)</p>
	<p>3610 Avenue S: No listings (1909-2011); Derrick & Co (2014); Cassidy Bruce (2019)</p>
	<p>3530 Avenue S: No listings (1909-1919); residential listings (1924-2011); Thayer Furniture Shop (2001); no listings (2014-2019)</p>
<p>3506 Avenue S: residential listings (1909-1980); no listings (1985-2001); Action Air Conditioning & Heating (2006-2014); residential listing (2011-2019)</p>	

Direction	Description
North	<p>2411 35th Street: No Listing (1909-1919) Tantillo Sam Auto Repair (1924-1930); no listings (1936-1951); Chas H Stedding Jr (1955); no listings (1960-2019)</p> <p>3428 Avenue S: No listings (1909-1919); Queen Grocery, Queen Food Store (1924-1966); residential listings (1930-1990); Queen Food Market (1980); Queens Bar-B-Que (1985-2019)</p> <p>3426 Avenue S: No listings (1909-1941); residential listings (1945-2019); Bruno's Bar (1955-1960); W P Stein (1966); Rex Bar (1966-1970); Little Bit Bar (1975-1980)</p> <p>3420 Avenue S: No listings (1909-1936); Bruno's Bar (1941-1951); no listings (1955-2019)</p> <p>3414 Avenue S: No listings (1909-1914); Original Mexican Restaurant (1919); no listings (1924-2019)</p> <p>3406 Avenue S: No listings (1909-1955); Delta Radio & TV Service (1960-1966); Joseph J Ploga (1966); Smith Photographer (1970); B&C Plumbing Co (1975); Burkes Grooming Shop (1980-2001); no listings (2006-2011); <u>Allen's Auto Repair</u> (2014); no listings (2019)</p> <p>3402 Avenue S: No listings (1909-1914); residential listings (1919-1955); The Shade Shop (1960); Surfboards By Atkie (1966); Ray Sidwell Signs (1970-1980); Didwell Signs & Neon (1985-1990); residential (2014-2019); <u>Pats Garage</u> (1995-2019)</p> <p>3320 Avenue S: No listings (1909); residential listings (1914-2011); Beach Bakery And Cafe (1919); no listings (2014-2019)</p> <p>3318 Avenue S: No listings (1909-1924); residential listings (1930-2011); Klos Restoration (1980-2006); no listings (2014-2019)</p> <p>3230 Avenue S: no listings (1909-1936); Blue Bonnet Food Store (1941); Kilgore Wm (1945); residential listings (1951-1995); A J Delpapa Realty (1980-1990); no listings (2001-2019)</p> <p>3210 Avenue S: No listings (1909-1924); residential listings (1930-2014); B & J Construction (2006); no listings (2019)</p> <p>3128 Avenue S: Residential listing (1909-1930); no listings (1914); Crockett Hotel (1919-1936); no listings (1941-2019)</p> <p>3126 Avenue S: No listings (1909-1945); Six Palms Motel (1951-1955); residential listings (1951-2014); Surf Side Motel (1960-2006); Village Grocery Store (1980-1995); Seaside Motel (2011); Beach Tree Motel (2014-2019); Surfside Motel (2019)</p> <p>2423 32nd Street: No listings (1909-1913); residential listings (1919-2006); Village Grocery Store (1970-1975); Surfside Motel (1975); No Listing (2011-2019)</p> <p>3124 Avenue S: No listings (1909); Surf Hotel (1914); Weaver Wm A (1914); no listings (1919-1945); Palms Liquor Store (1951); no listings (1955-2019)</p> <p>3102 Avenue S: No listings (1909-1930); residential listings (1936-1970); Angelos Gift Shop (1980-1985); no listings (1990-2019)</p>

Direction	Description
East	<p>3028 Avenue S: No listings (1909-1951); Rogers Motel (1955); no listings (1960-1995); Hollywood LLC (2001); no listings (2006-2019)</p> <p>3004 Avenue S: No listings (1909-1924); Canary Cottages (1930); no listings (1936-2019)</p> <p>3002-14 Avenue S: No listings (1909-1930); Canary Cottages (1936); no listings (1941-2019)</p> <p>3002 Avenue S: No listings (1909-1924); Spanish Café, residential listing (1930); no listings (1936-2019)</p>
South	<p>5211 Avenue S: No listings (1909-1945); Webb Auto Parts (1951); residential listings (1951-2001); Webb Welding Works (1951); Galveston Insect & Pest Control (1955-1980); Coastal Overhead Door (2001); no listings (2006-2019)</p> <p>5213 Avenue S: No listings (1909-1945); Webb Garage (1951); no listings (1955); Bert's Cabinet Shop (1960-1985); Galveston Island Cabinet Design (1990); no listings (1995); Gulf Overhead Door (2001); Gina Villarreal Massage Therapy (2006); Coastal Overhead Door (2011); Gulf Side Overhead Door Inc (2014-2019)</p> <p>5227 Avenue S: No listings (1909-1945); Tarpon Grill (1951); Jeff's Place (1955-1960); Shangri La Club (1966); Weeping Onion Beer (1970-1975); The Corner Bar (1980-1995); No listing (2001); Galveston Police Departments (2006); no listings (2011); Corner Bar (2014); no listings (2019)</p> <p>5125 Avenue S: No listings (1909-1945); residential listings (1951-2011); Paul's Sandwich Shop (2001-2006); no listings (2014-2019)</p> <p>2525 46th Street: No Listing (1919-1941); residential listings (1945-2019); RCV Services Inc (2008-2014); no listings (2019)</p> <p>4427 Avenue S: No listings (1909-1960); <i>Philipp 66 Service Station</i> (1966-1985); L&M Used Cars (1980-1985); no listings (1990-2019)</p> <p>4417 Avenue S: No listings (1909-1945); Animal Food Market (1951-1960); residential listing (1951-1960); Plummer Pest Control (1951-1955); F L McClure (1966-1980); Southern Glass & Mirror (1966-1980); residential listings (1980); Rainbow Renovating (1985); C Ray Co (1985-1990); Rayco Air Conditioning (1985-1995); residential listings (1990-1995); Cab Properties (1995); <i>United Dry Cleaners</i> (1995); no listings (2001); The Blue Print, Facilities Maintenance Service, <i>United Dry Cleaners No 1</i> (2006); no listings (2011); Caballero Raymond (2014-2019); Chopin Mon Ami Catering (2019); Coastal Lawn & Garden (2019); Galveston's Repairs (2019)</p> <p>4415 Avenue S: No listings (1909-1936); residential listings (1941-2019); S Mi Insurance Agency (1985-1990); United Carriage (1990); Abbys Seamless Gutter Inc (2006); Elevation Energy Inc (2006); Leak Seekers Refrigeration Inc, Lm Logistics Inc (2006); Accountants (2011)</p> <p>4405 Avenue S: No listings (1909-1970); A&H Electric (1975); J Krepser Plumbing (1980-1985); La Petite Storage (1985); no listings (1990); Bay Area Service Inc (1995); Janitorial Service (1995); Landscaping Service (1995); no listings (2001); Bolana Party Supplies (2006-2014); no listings (2019)</p>

Direction	Description
South	<p>4403 Avenue S: No listings (1909-1966); Olguins Hair Fashion (1970-1980); Darrells (1985-1990); Renes Tackle Shop, Zarah Beauty Salon (1995); no listings (2001-2019)</p> <p>4401 Avenue S: No listings (1909-1924); residential listings (1930-1966); Krepser Plumbing & Heating (1970); no listings (1975); Digital Central Engr, Gulf Central Communication, Jays Radio Communication (1980); Electro-Tech Inc (1985); no listings (1990-2019)</p> <p>4331 Avenue S: No listings (1909-1924); residential listings (1930-2019); TNT Motors Auto Dealer-Used Cars (1995-2019)</p> <p>4327 Avenue S: No listings (1909-1945); <i>Phillips Auto Elec Co Auto Repair</i> (1951-1966); <i>E Phillips Garage</i> (1966); K&H Construction (1970-1975); <i>Phillips Automotive</i> (1980); <i>Car Clinic</i> (1985); <i>J & C Automotive</i> (1990-2019)</p> <p>4323 Avenue S: No listings (1909-1924); residential listings (1930-1945); no listings (1951); Plummer Termite Control (1955-1990); A Bug House Pest Control (1955-1990); J M Plummer (1966-1995); Yoga Health Room (1966-1970); no listings (2001-2006); Mereles Maria Y (2011); Trevino Juan (2014); no listings (2019)</p> <p>4319 Avenue S: No listings (1909-1914); residential listing (1919-1924); Galvez Hotel Golf Course (1919); no listings (1930-1951); residential listing (1955-1960); no listings (1966-1970); Champions (1975-1980); The Style Shoppe (1990-2001); Rick Ruiz Barber & Stylist (2001-2011); residential listings (1985-2019)</p> <p>4301 Avenue S: No listings (1909-1936); Mclauchlin Grocery (1941); Kistler's Food Store (1945); Crow's Food Store No 1 (1951); Mclauchlin Variety Store (1955); The Corner Shop (1960-1966); Popular Printing Plant (1970-1990); Guy Fuentes (1990); No listing (1995); Toms (2001); no listings (2006); Stramblad Sue (2011); no listings (2014-2019)</p> <p>4227 Avenue S: Residential listings (1909-2014); Texas Bonds & Insurance (2014-2019)</p> <p>4203 Avenue S: No listings (1909-1924); Cummings Beauty Parlor (1930); Forty-Second St Beauty Shop (1936); The Jean Shop (1941); Fraser Geo W (1945); no listings (1951-1955); Lassow's Beauty Salon (1960-2001); no listings (2006-2019)</p> <p>4201 Avenue S: No listings (1909-1924); Courtesy Drug Stores (1930); residential listings (1930-1990); Klater's Drug Store (1941); A & M Pharmacy (1951-1985); no listings (1995-2019)</p> <p>4201 1/2 Avenue S: No listings (1909-1936); residential listings (1941-1945); The Jean Shop (1945); Houston Geo E (1951); no listings (1955-2019)</p> <p>2508 43rd Street: Daley James (1908); No Listing (1913-1934); Humphrey's Sheet Metal Works (1941); Vacant (1945); No Listing (1949-2019)</p> <p>2511 43rd Street: No Listing (1908-2001); M I Cleaning Service (2008-2014); Collins Vivian (2019)</p> <p>4127 Avenue S: No listings (1909-1924); Suburban Grocery Co (1930); residential listings (1930-1985); no listings (1936); Pop's Tavern (1941); Forty-Second St Grill (1951-1960); Orchid Room (1966); Touch Of New Orleans (1990); no listings (1995-2019)</p> <p>4125 Avenue S: No listings (1909-1941); Metropole Social Club (1945-1970); no listings (1975-2019)</p>

Direction	Description
South	<p>4125-27 Avenue S: No listings (1909-1930); Pops Tavern, Collier W M (1936); no listings (1941-2019)</p> <p>4123 Avenue S: No listings (1909-1930); Tipps & Seibel Radio Service (1936-1945); <u>Busy Bee Cleaners</u> (1951-1970); no listings (1975-2019)</p> <p>4121 Avenue S: No listings (1909-1930); <u>Commonwealth Cleaners & Pressers</u> (1936); no listings (1941-1945); residential listings (1951-1960); no listings (1966-2019)</p> <p>4113 Avenue S: No listings (1909-1945); Alex's Air Conditioning Inc (2011); Crescent Electric Co (1951-2019)</p> <p>4109 Avenue S: No listings (1909-1945); Harley's Florist (1951-1955); no listings (1960); Tynes Coiffures (1966-1975); Island Refrigerant (1980); H A McMahan (1980); Staleys Tv Clinic (1985); no listings (1990-2019)</p> <p>4107 Avenue S: No listings (1909-1970); residential listing (1975-1980); Galveston W End Lanes (1980); Heerwagen Inc (2006); Howard Printing (1985-2019)</p> <p>4105 Avenue S: No listings (1909-1951); Am Bedding Co (1955); Rca Service Co (1960-1970); no listings (1975-2019)</p> <p>4103 Avenue S: No listings (1909-1945); Shapiro & Miller Hardware (1951-1955); American Bedding Co (1951); West End Church Of Christ (1960); Solomons Fabric Shop (1966); Island TV & Antenna Service (1970-1975); Aquaworld (1980); Gun-Smoke (1985); no listings (1990-2019)</p> <p>4101 Avenue S: No listings (1909-1951); Radio Marine Corp Of America (1955); residential listing (1960); Jays Surf Shop, Surfboards By Jay (1966); Hills Coin Operators (1970-1995); Carol A Mielecki (2001); no listings (2006); R M Silkscreen (2011-2014); no listings (2019)</p> <p>3901 Avenue S: No listings (1909); residential listings (1914-1930); <u>Magnolia Petroleum Company Station No 701</u> (1936); <u>Maser Kenneth Service Station</u> (1941-1945); <u>Fort's Service Station</u> (1951-1955); no listings (1960-1970); residential listings (1975-2019)</p> <p>2502 39th Street: No listings (1908-1930); Levy's Food Store (1934-1945); Island Distributing Co (1949-1954); Westinghouse Self Serv Coin Operated Laundry (1960); Seraphine Self Service (1966-1970); H B Seraphine (1975); L&K Quick Stop (1980); Toms Treasure Hut (1985); No Listing (1990); C Berthony Electric Repair, Island Photo Studip (1995); Uppercuts Barber Shop (2001-2019)</p> <p>2504 39th Street: No listings (1908-1930); Cummings Beauty Shoppe (1934); Carl's Beer Garden (1941); Friendly Tavern (1945-1949); Cozy Inn (1954-1970); Breitenback Theo W (1954); Ann Womack (1966); No Listing (1975); Mercilles Lounge (1980); no listings (1985-2019)</p> <p>3823 Avenue S: No listings (1909); residential listings (1914-2001); Rainbow Athletic & Social Club (1945); Rainbow Grill (1945-1955); Frontier Lounge (1960-1966); Workmans Bar (1970); Jos Golden Nugget (1975-1980); Trip Cycle (1985); no listings (2006-2019)</p> <p>3821 Avenue S: No listings (1909-1930); residential listings (1936-1945); Rainbow Grill (1945); Ericksen Wm (1951); no listings (1955-2019)</p>

Direction	Description
South	<p>3819 Avenue S: No listings (1909-1919); residential listings (1924-2011); Auto Dry Laundry (1960); Sunline Distribution Inc (1980); no listings (2014-2019)</p> <p>3609 Avenue S: No listings (1909-1924); residential listings (1930-2019); La Costa Productions (2006)</p> <p>3605 Avenue S: No listings (1909); residential listings (1914-2011); Kelleys Locksmith (1980-1990); Island Electrolysis (1985-1990); Kelleys Locksmith Service (2006); no listings (2014-2019)</p> <p>3305 Avenue S: No listings (1909-1975); First National Corp (1980); Lake Tanglewood (1980); Seal Fleet Inc (1980-1995); <i>Seacraft Operations</i> (1980-1995); Ocean Runner Inc (2001); Viasell (2006); no listings (2011-2019)</p> <p>3209 Avenue S: No listings (1909-1924); residential listings (1930-2001); Libby Works Designs (2006); no listings (2011-2019)</p>
West	<p>5301 Avenue S: No listings (1909-1945); <i>U S Naval Reserve Training Center</i> (1951-1975); American Red Cross (1980-1985); Galveston Police (1985-1990); Tele Book Delivery (1985); <i>Texas Army National Guard</i> (1985-1990); no listings (1995); Galveston City Place (2001); Jay Impressions Inc (2006); Galveston Island Humane Society (2011); Galveston Police Training (2011-2014); no listings (2019)</p> <p>5302 Avenue S: No listings (1909-1945); C & S Drug Store (1951-1985); Tom Crawford Pharmacy (1975-1985); Minuteman Press (1990-1995); Jay Impressions Inc (2001); Minuteman Printing & Graphics (2001-2019); residential listings (2011-2019)</p> <p>5303 Avenue S: No listings (1909-2006); Galveston Police Impound Lot (2011-2014); Galveston Taxi Cab Inspection (2011-2014); no listings (2019)</p> <p>5304 Avenue S: No listings (1909-1945); Milo's Food Market (1951); residential listings (1951-1960); Thrifty Liquor Store (1955-1966); Mr Thrifty Stores (1970-1985); Modern Carpet and Upholstery (1990-2001); A Whiteman Interiors (1995-2011); no listings (2014-2019)</p> <p>5309 Avenue S: No listings (1909-1995); Ramond Cardenas (2001); no listings (2006); Galveston Fire Station 5 (2011); no listings (2014-2019)</p> <p>2526 53rd Street: No Listings (1908-1934); residential listings (1941-2019); Fire Department Station No 10 (1954)</p> <p>5314 Avenue S: No listings (1909); residential listings (1914-2006); Marco's Flooring Carpet & Rug Cleaners (2011-2019)</p> <p>5316 Avenue S: No listings (1909-1914); Galvez Hotel Clubhouse (1919); Frenzel S W Plumbing & Heating Co (1951); residential listings (1919-2019)</p>

Historical and/or current city directory listings of apparent environmental concern on nearby properties listed in the regulatory database are listed below. These facilities are further discussed in the regulatory database review (Section 4.1).

- n **5228 Avenue S and 2428 53rd Street:** identified as Former Stop N Go and Step N Go in regulatory database report and addressed as 2427 53rd Street (Present-day Citgo Station).

- n **4427 Avenue S:** identified as Star Food Mart in regulatory database report and addressed as 2502 45th Street (Present-day Star Service Station).
- n **4417 Avenue S:** identified as United Dry Cleaners in regulatory database report (Present-day commercial building).
- n **3305 Avenue S:** identified as Seacraft Operations Inc. in regulatory database report (Present-day concrete slab at southwest corner of 33rd Street and Avenue S).
- n **5301 Avenue S:** U S Naval Reserve Training Center (1951-1975); Texas Army National Guard (1985-1990); identified as Galveston Federal Armory in regulatory database report (Present-day Crockett Park).

Historical and/or current city directory listings identified as RECs on nearby properties not listed in the regulatory database are listed below.

- n **5210 Avenue S:** which is presently in operation as Gulfside Overhead Door.
- n **5224 Avenue S:** which is presently in operation as Gulfside Overhead Door.
- n **4328 Avenue S:** Phillips Garage (1936); Phillips Elmer S Filling Station (1941-1951). Two underground storage tanks were depicted in Avenue S (the site) on the 1947 Sanborn Map (Present-day 44th and Minimart)
- n **4028 Avenue S:** Junior High Service Station, Automotive Hospital (1936); Weeman & Sutton Auto Repair (1941); (Present-day Residence)
- n **4121 Avenue S:** Commonwealth Cleaners & Pressers (1936); (Present-day approximate location of Tropical Treats)
- n **4123 Avenue S:** Busy Bee Cleaners (1951-1970); (Present-day approximate location of Tropical Treats)
- n **4502 Avenue S:** Pure Oil-Co Sta No 205 (1936); Hartson Daniel J Filling Station (1941-1945); Tommy's Shell Service Station (1951-1960); Hickeys Texaco Station (1966); (Present-day Sam's Food Mart)
- n **3901 Avenue S:** Magnolia Petroleum Company Station No 701 (1936); Maser Kenneth Service Station (1941-1945); Fort's Service Station (1951-1955) (Present-day apartment complex)

- n **3828 Avenue S:** Humble Service Sta No 22 (1936-1955); Anderson Ciene Humble Service Station (1960); Humble Oil & Refining (1966); R L Kelso Enco Station (1966); Manuel's Paint & Body Shop (1980-2019) (Present-day Manuel's Paint & Body Shop)

- n **3406 Avenue S:** Allen's Auto Repair (2014); (Present-day Pats Garage)

- n **3402 Avenue S:** Pats Garage (1995-2019); (Present-day Pats Garage)

- n **4327 Avenue S:** Phillips Auto Elec Co Auto Repair (1951-1966); E Phillips Garage (1966); Phillips Automotive (1980); Car Clinic (1985); J & C Automotive (1990-2019); (Present-day J & C Automotive)

Based on their names, the above listed facilities may have been associated with fuel usage/storage, chemical usage, and/or hazardous waste management activities. These facilities and associated address were not identified during the regulatory database review. No additional information was identified for these facilities. Based on the close proximity to the site and nature of operations, the above listed facilities constitute RECs to the site.

3.3 Site Ownership

The site is a linear right-of-way along Avenue S from 53rd Street to Seawall Boulevard, which is owned and maintained by the local government agency. Terracon understands that the ROW is owned by Galveston County.

3.4 Title Search

At the direction of the client, a title search was/was not included as part of the scope of services. Unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

3.5 Environmental Liens and Activity and Use Limitations

The GeoSearch regulatory database report included a review of both Federal and State Engineering Control (EC) and Institutional Control (IC) databases. Based on a review of the database report, the site was not listed on the EC or IC databases. Please note that in addition to these federal and state listings, AULs can be recorded at the county and municipal level that may not be listed in the regulatory database report. Environmental lien and activity and use limitation records recorded against the site were not provided by the client. At the direction of the client, performance of a review of these records was not included as part of the scope of services and unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

3.6 Prior Report Review

Previous environmental reports for the site were not provided by the client to Terracon for review.

4.0 RECORDS REVIEW

Regulatory database information was provided by GeoSearch, a contract information services company. The purpose of the records review was to identify RECs in connection with the site. Information in this section is subject to the accuracy of the data provided by the information services company and the date at which the information is updated. The scope herein did not include confirmation of facilities listed as "unmappable" by regulatory databases.

In some of the following subsections, the words up-gradient, cross-gradient and down-gradient refer to the topographic gradient in relation to the site. As stated previously, the groundwater flow direction and the depth to shallow groundwater, if present, would likely vary depending upon seasonal variations in rainfall and the depth to the soil/bedrock interface. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

4.1 Federal and State/Tribal Databases

Listed below are the facility listings identified on federal and state/tribal databases within the ASTM-required search distances from the approximate site boundaries. Database definition, descriptions, and the database search report are included in Appendix D.

Federal Databases

Database	Description	Distance (miles)	Listings
BF	Brownfields Management System	0.5	0
SEMS	Superfund Enterprise Management System	0.5	0
SEMSARCH	Superfund Enterprise Management System Archive	0.5	1
DNPL	Delisted National Priorities List	1.0	0
EC	Federal Engineering Institutional Control Sites	Site	0
ERNSTX	Emergency Response Notification System	Site	0
LUCIS	Land Use Control Information System	0.5	0
RCRAGR	RCRA Generator Facilities	0.1	0
RCRANG	RCRA Non-Generator Facilities	0.1	1
NLRRCRAG	No Longer Regulated RCRA Generator Facilities	0.1	0
NLRRCRAT	No Longer Regulated RCRA Non-CORRACTS TSD Facilities	0.5	0
NPL	National Priorities List	1.0	0
PNPL	Proposed National Priorities List	1.0	0

Database	Description	Distance (miles)	Listings
RCRAC	Resource Conservation & Recovery Act - Corrective Action Facilities	1.0	0
RCRAT	Resource Conservation & Recovery Act - Treatment Storage & Disposal Facilities	0.5	0

State/Tribal Databases

Database	Description	Distance (miles)	Listings
BSA	Brownfields Site Assessments	0.5	0
CALF	Closed & Abandoned Landfill Inventory	0.5	0
DCR	Dry Cleaner Registration Database	0.25	0
IHW	Industrial And Hazardous Waste Sites	0.1	1
IOP	Innocent Owner / Operator Database	0.25	0
LPST	Leaking Petroleum Storage Tanks	0.5	12
LUSTR06	Leaking Underground Storage Tanks On Tribal Lands (Region 6 States)	0.5	0
MSWLF	Municipal Solid Waste Landfill Sites	0.5	0
PIHW	Permitted Industrial Hazardous Waste Sites	0.1	0
PST	Petroleum Storage Tanks	0.1	6
RRCVCP	Railroad Commission VCP And Brownfield Sites	0.5	0
SF	State Superfund	1.0	0
SPILLS	Spills Listing	Site	0
APAR	Affected Property Assessment Reports	0.5	0
DCRPS	Dry Cleaner Remediation Program Sites	0.5	0
IHWCA	Industrial And Hazardous Waste Corrective Action Sites	0.5	1
MSD	Municipal Setting Designations	0.25	0
NOV	Notice Of Violations	Site	0
SIEC01	State Institutional/Engineering Control Sites	Site	0
USTR06	Underground Storage Tanks On Tribal Lands (Region 6 States)	0.1	0
VCP	Voluntary Cleanup Program	0.5	0
WMRF	Recycling Facilities	Site	0

In addition to the above ASTM-required listings, Terracon reviewed other federal, state, local, and proprietary databases provided by the database firm. A list of the additional reviewed databases is included in the regulatory database report included in Appendix D.

The following table summarizes the site-specific information provided by the database and/or gathered by this office for facilities identified within 0.1 miles of the site. Facilities are listed in

order of proximity to the site. Additional discussion for selected facilities follows the summary table.

Listed Facilities

Facility Name And Location	Estimated Distance / Direction	Database Listings	Is a REC, CREC, or HREC to the Site
Former Stop N Go / Step N Go 2427 53 rd Street	Adjoining N	LPST, PST	REC
Star Food Mart 2502 45 th Street	Adjoining S	PST	REC
Seacraft Operations Inc. 3305 Avenue S	Adjoining S	RCRANG, IHW	No, discussed below
United Dry Cleaners 4417 Avenue S	Adjoining S	FRSTX, AIRSAFS, ECHOR06	REC
Galveston Federal Armory 5301 Avenue S	Adjoining SW	SEMSARCH	No, discussed below
Stop N Go 2466 3228 Seawall Boulevard	95 feet S	LPST, PST	No, discussed below
Former Service Station / Dolphin World 2902 Seawall Boulevard	340 feet E	LPST, PST	No, based on distance
Mobil Station / 7 Days Food Store 3428 Seawall Boulevard	445 feet S	LPST, PST (2)	No, based on distance
Goodies 2828 Seawall Boulevard	660 feet NE	LPST	No, based on distance
Ustcal Property 2804 Avenue R	800 feet NE	LPST	No, based on distance
Texas A&M University at Galveston 5007 Avenue U	0.26 mile S	IHWCA	No, based on distance
Exxon 6344 / Sunrise Super Stop / Ice Box 7340	0.33 mile SE	LPST (3)	No, based on distance
Stop N Go 3541 1902 45 th Street	0.37 mile NW	LPST	No, based on distance
Parks Department 5720 Avenue Q	0.41 mile NW	LPST	No, based on distance
Former Childs Brothers Motor 5901 Stewart Road	0.45 mile SW	LPST	No, based on distance

Former Stop N Go / Step N Go

Former Stop N Go / Step N Go, located to the adjoining north of Avenue S, east of 53rd Street is identified as a Texas Commission on Environmental Quality (TCEQ) petroleum storage tank (PST) and leaking petroleum storage tank (LPST) facility. During the area reconnaissance, a Citgo service station was observed at this location. The dispenser islands are located

approximately 35 feet north of the site alignment and the tankhold is located approximately 25 feet north of the site alignment. According to the regulatory database report, three 10,000-gallon underground storage tanks (USTs), contents not reported, were installed in 1985 and removed from the ground in 2002. Additionally, two 18,000-gallon gasoline USTs were installed in 2003 and are currently in use. A release was reported at this facility in 2003. The assessment was reported as incomplete with no apparent threats to receptors, final concurrence was issued and the case was closed by the TCEQ in 2005. Four Notices of Violations (NOVs) were issued for this facility in July 2011 for failure to have a trained facility representative for operation and maintenance of the vapor recovery system, failure to maintain records of maintenance, failure to post operating instructions on the front of each dispenser equipped with a stage II system, and failure to maintain the stage II system in proper operating condition.

Terracon reviewed the TCEQ PST / LPST file information for this facility. Included in the files was a Release Determination Report (RDR), prepared by Valero, dated June 11, 2003. According to the RDR, during the removal of the three USTs in 2002 soil samples were not collected because of a high water table in the tankhold. On December 17, 2002 the soil removed from the tankhold was sampled instead and total petroleum hydrocarbons (TPH) were reported at concentrations above the TCEQ Petroleum Storage Tank (PST) Action Levels. One of the soil samples was also analyzed for polycyclic aromatic hydrocarbons (PAH) and detected concentrations of PAH constituents were reportedly below the TCEQ PST Action Levels. An addendum was submitted to the RDR (dated September 18, 2003) regarding a TCEQ directive letter requesting groundwater analysis at the facility. On August 13, 2003 two temporary groundwater sampling points were installed for collection of groundwater samples. Collected groundwater samples were analyzed for TPH and benzene, toluene, ethylbenzene, and xylene (BTEX). The concentrations of TPH and BTEX in the collected groundwater samples were below the TCEQ PST Action Levels. The TCEQ issued a no further action letter dated February 2, 2005 based on the results of the revised RDR.

Based on the duration of operation of the existing UST system (installed in 2003) and the proximity of the UST system to the site, as well as the LPST closure with residual petroleum hydrocarbons remaining in property soils and groundwater, and potential for impacted groundwater to exist and migrate beneath the site, operations at this adjoining facility constitutes an REC to the site.

Star Food Mart

Star Food Mart, located to the adjoining south of Avenue S, east of 45th Street is identified as a TCEQ PST facility. During the area reconnaissance, it was noted that the dispenser islands are located approximately 30 feet south of the site and the tankhold is located approximately 25 feet south of the site. According to the regulatory database report, two 3,000-gallon USTs (contents not reported) were installed in 1987 and removed from the ground in 1996, one 4000-gallon UST and one 6,000-gallon UST (contents not reported) were installed in 1986 and have been temporarily out of service since 2014, and one 6,000-gallon gasoline UST was installed in 1986 and is currently in use. Four Notices of Violations (NOVs) were issued for this facility in July 2008 and December 2009 each for failure to maintain a record of the results of the daily inspections

conducted at the motor vehicle fuel dispensing facility. Based on the duration of operation, close proximity of the UST system to the site alignment, and the high frequency of releases from UST systems, potential undocumented releases from this facility constitute an REC to the site.

Seacraft Operations Inc.

Seacraft Operations Inc., located to the adjoining south of Avenue S, west of 33rd Street is identified as an Environmental Protection Agency (EPA) Resource Conservation and Recovery Act Non-Generator (RCRANG) and TCEQ Industrial Hazardous Waste (IHW) facility. During the area reconnaissance, a vacant lot with a concrete slab was observed at this location. According to the regulatory database report, this facility is described as a general freight trucking. This facility was identified as inactive with no waste streams reported. No violations or corrective actions with respect to waste management were identified for this facility. According to the historical city directory review, the property was occupied by Seacraft Operations Inc. from at least the early 1980s through the mid-1990s. Based on the absence of violations with respect to waste management and reported description of the facility operations (general freight trucking), operations associated with the historical Seacraft Operations Inc. facility do not appear to constitute an REC top the site.

United Dry Cleaners

United Dry Cleaners., located to the adjoining south of Avenue S, east of 45th Street is identified as a Aerometric Information Retrieval System/Air Facility Subsystem (AIRSAFS), an Enforcement and Compliance History Information (ECHOR06), and a Facility Registry System (FRSTX) facility. During the area reconnaissance, a vacant commercial building was observed at this location. According to the regulatory database report, this facility is described as a dry cleaning plant. The dry cleaning solvent tetrachloroethylene (perchloroethylene) was identified as a solvent utilized at this facility. During the historical city directory review, this facility identified in the 1995 and 2006 city directories. Based on the duration and close proximity of operations and the high frequency of releases from dry cleaning facilities, potential undocumented releases from this facility appear to constitute an REC to the site.

Galveston Federal Armory

Galveston Federal Armory, located to the adjoining southwest of Avenue S, west of 53rd Street, is identified as an EPA Superfund Enterprise Management System Archived Site Inventory (SEMSARCH) facility. According to the regulatory database report, this facility did not qualify for placement on the National Priority List (NPL). Preliminary assessment, discovery, and archival of this facility were completed in October 1996. During the area reconnaissance, Crockett Park was observed at this facility's former location.

Review of the TCEQ file information included a Site Discovery and Assessment form dated August 1997 for this facility. According to the form, operations were described as a previous motor pool and offices. The complex was donated to the City of Galveston. Two potential source areas were identified at the facility: a lead acid battery storage area and a xylene discharge area. In 1993, the City of Galveston remediated soil for lead contamination at the present-day Crockett

Park. Lead was detected at concentrations up to 163 milligrams per kilogram (mg/kg). Additionally, the report noted that a sample collected from a storm water drainage ditch contained xylene at concentrations up to 990 parts per billion (ppb). The report did not note if this sample was collected from soil or water. This facility was not entered into the Superfund National Priorities List program based on the low concentrations of contaminants reported. Based on a review of the 1986 Sanborn Map the offices associated with this facility were located on the southwestern corner of Avenue S and 53rd street and the parking areas (where the motor fleet would likely be located) were located approximately 200 feet south and 230 feet southwest of the site. Additionally, an auto repair building associated with the armory was depicted approximately 285 feet south of the site. Based on the distance of operations from the site (greater than 200 feet) operations at the former Galveston Federal Armory do not appear to constitute an REC to the site.

Stop N Go 2466

Stop N Go 2466, located approximately 95 feet south of the Avenue S, east of 33rd Street, is identified as a TCEQ PST and LPST facility. During the area reconnaissance, a Stop N Go convenience store with no fueling services was observed at this location. According to the regulatory database report, three 12,000-gallon gasoline USTs were installed in 1985 and removed from the ground in 2006. A release was reported at this facility in 2006. The assessment was reported as incomplete with no apparent threats to receptors, final concurrence was issued pending well plugging activities and the case was closed by the TCEQ in 2007.

Review of the TCEQ PST / LPST file information included a RDR. According to the RDR, a release was reported at this facility in 2006 after the removal of three 12,000-gallon USTs. Concentration of BTEX and methyl tert-butyl ether (MTBE) were reported in soils exceeding the TCEQ PST Action Levels. A monitor well was subsequently installed and concentrations of BTEX, MTBE, and TPH were not detected above their respective TCEQ PST Action Levels. Based on this information the TCEQ issued a no further action letter, dated February 9, 2007. According to a "Soil Sample Location Map" provided in the RDR, the former tankhold at this facility was located approximately 200 feet south of the site. Based on the distance from the site, Stop N Go 2466 does not appear to constitute an REC to the site.

The remaining facilities listed in the database report do not appear to represent RECs to the site at this time based upon regulatory status, apparent topographic gradient, and/or distance from the site.

Unmapped facilities are those that do not contain sufficient address or location information to evaluate the facility listing locations relative to the site. The report did not list facilities in the unmapped section.

4.2 Local Agency Inquiries

Agency Contacted/ Contact Method	Response
Galveston County Health District / email letter	The Galveston County Health Department conducted a search for the addresses along Avenue S between 53 rd Street and Seawall Boulevard. The Galveston County Health Department did not identify reports of environmental incidences for addresses that were researched.
City of Galveston / email letter	At the issuance of this report, a response had not been received from the City of Galveston.

4.3 Local Area Knowledge

Pipeline and Oil/Gas Well Review

Terracon reviewed the on-line Railroad Commission of Texas (RRC) records (available through the RRC public GIS map viewer and related databases) to identify registered oil/gas wells and/or pipelines on or adjacent to the site. Based on the review of RRC on-line well/pipeline records, no registered oil/gas wells or transmission pipelines were identified on or adjacent to the site. A copy of the RRC on-line well/pipeline location map is included in Appendix D.

Houston-Galveston Area Council (HGAC)

The HGAC maintains a multi-county database of permitted and unpermitted closed landfills. According to the HGAC website, no closed landfills have been recorded within a half-mile of the site. A copy of the on-line HGAC map is included in Appendix D.

5.0 SITE RECONNAISSANCE

5.1 General Site Information

Information contained in this section is based on a visual reconnaissance conducted while walking through the site and the accessible interior areas of structures, if any, located on the site. The site and adjoining properties are depicted on the Site Diagram, which is included in Exhibit 2 of Appendix A. Photo documentation of the site at the time of the visual reconnaissance is provided in Appendix B. Credentials of the individuals planning and conducting the site visit are included in Appendix E.

General Site Information

Site Reconnaissance	
Field Personnel	Janet A. Coleman
Reconnaissance Date	July 17, 2019
Weather Conditions	Warm / partly cloudy
Site Contact/Title	N/A

5.2 Overview of Current Site Occupants

The site consists of approximately 6.1 miles of Avenue S extending from 53rd Street to Seawall Boulevard, which is located in Galveston, Galveston County, Texas. We understand the proposed project will be within the existing Right-of-Way (ROW) and consists of the reconstruction of a 38-foot wide pavement section with full depth replacement of the road and replacement of water lines, sanitary sewers, inlets, and storm sewers where needed.

5.3 Overview of Current Site Operations

The site consists of the existing 38-foot wide ROW along Avenue S extending from 53rd Street to Seawall Boulevard.

5.4 Site Observations

The following table summarizes site observations and interviews. Affirmative responses (designated by an “X”) are discussed in more detail following the table.

Site Characteristics

Category	Item or Feature	Observed or Identified
Site Operations, Processes, and Equipment	Emergency generators	
	Elevators	
	Air compressors	
	Hydraulic lifts	
	Dry cleaning	
	Photo processing	
	Ventilation hoods and/or incinerators	
	Waste treatment systems and/or water treatment systems	
	Heating and/or cooling systems	
	Paint booths	

Category	Item or Feature	Observed or Identified
	Sub-grade mechanic pits	
	Wash-down areas or carwashes	
	Pesticide/herbicide production or storage	
	Printing operations	
	Metal finishing (e.g., electroplating, chrome plating, galvanizing, etc.)	
	Salvage operations	
	Oil, gas or mineral production	
	Other processes or equipment	
Aboveground Chemical or Waste Storage	Aboveground storage tanks	
	Drums, barrels and/or containers ³ 5 gallons	
	MSDS or SDS	
Underground Chemical or Waste Storage, Drainage or Collection Systems	Underground storage tanks or ancillary UST equipment	
	Sumps, cisterns, French drains, catch basins and/or dry wells	
	Grease traps	
	Septic tanks and/or leach fields	
	Oil/water separators, clarifiers, sand traps, triple traps, interceptors	
	Pipeline markers	
	Interior floor drains	
Electrical Transformers/PCBs	Transformers and/or capacitors	X
	Other equipment	
Releases or Potential Releases	Stressed vegetation	
	Stained soil	
	Stained pavement or similar surface	
	Leachate and/or waste seeps	
	Trash, debris and/or other waste materials	
	Dumping or disposal areas	
	Construction/demolition debris and/or dumped fill dirt	
	Surface water discoloration, odor, sheen, and/or free floating product	
	Strong, pungent or noxious odors	
	Exterior pipe discharges and/or other effluent discharges	
Other Notable Site Features	Surface water bodies	
	Quarries or pits	

Category	Item or Feature	Observed or Identified
	Wastewater lagoons	
	Wells	

Electrical Transformers/PCBs

Pad or Pole Mounted Transformers

Several pole-mounted transformers, reportedly owned and serviced by Reliant Energy, were noted on site; however, no information with regard to PCB content of the transformer fluids was observed. Transformers contain mineral oil which may contain minor amounts of PCB and could be considered “PCB contaminated” (PCB content of 50-499 ppm).

Reliant Energy maintains responsibility for the transformers, and if the transformers were “PCB contaminated,” the utility company is not required to replace the transformer fluids until a release is identified. However, no evidence of current or prior releases was observed in the vicinity of the electrical equipment during the site reconnaissance. Based on this information, the on-site electrical equipment does not appear to constitute a REC at this time.

6.0 ADJOINING PROPERTY RECONNAISSANCE

Visual observations of adjoining properties (from site boundaries) are summarized below.

Adjoining Properties

Direction	Description
North	Residential development and commercial development consisting of the following: <u>Citgo Service Station</u> , Binswanger Glass, <u>Tire Shop</u> , Silver Spot Saloon, a vacant retail center, <u>44th and Mini Mart</u> , Hard Times Bar, Immaculate Painting and Construction, Gloria’s Lounge, Manuel’s Paint & Body Shop, Queens BBQ, a parking garage, Beachtree Motel, and Ocean Inn Motel
East	Seawall Boulevard followed by Woody’s Bar, residential development, and a retail center
South	Residential development and commercial development consisting of the following: Corner Bar, Gulfside Overhead Door, <u>Star Food Store</u> , an office building, Bolana Party Supplies, Lodge, <u>J&C Automotive LLC</u> , Le Chatnoir Home Decor, Tropical Treats, church and retail center, a barber shop, Island Bowl, <u>Stop N Go</u> , The Spot, a hotel under construction, and Joy Bike Rental
West	53 rd Street followed by vacant commercial buildings, residential development, and <u>Crockett Park</u>

The site lies within a commercialized area. Commercial development commenced on the adjoining properties by the early 1920s. Several of the above-referenced underlined and italicized businesses were identified during the historical city directory review and identified during the regulatory database report review and are further discussed in Sections 3.2 and 4.1.

7.0 ADDITIONAL SERVICES

Per the agreed scope of services specified in the proposal, additional services (e.g. asbestos sampling, lead-based paint sampling, wetlands evaluation, lead in drinking water testing, radon testing, vapor encroachment screening, etc.) were not conducted.

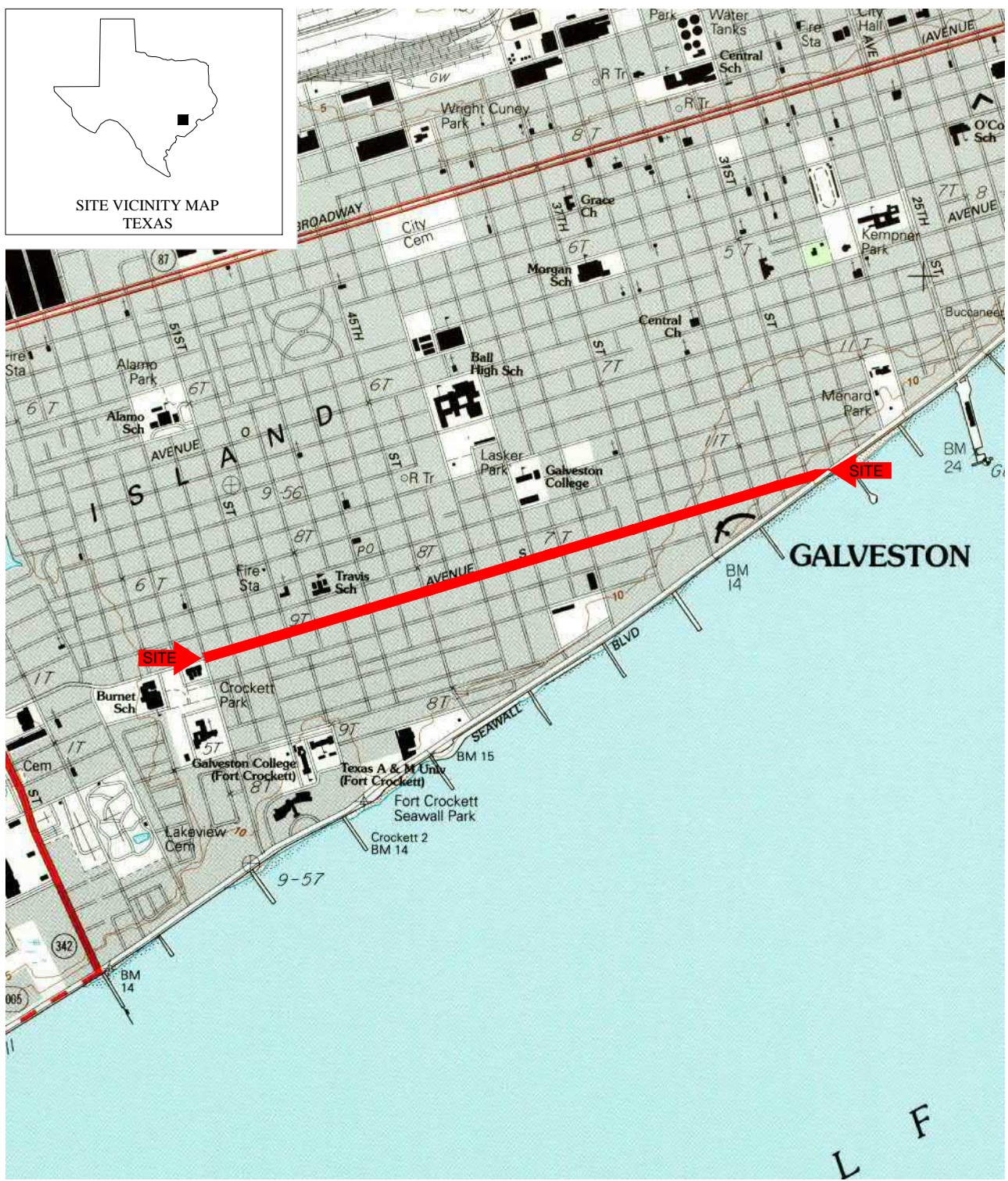
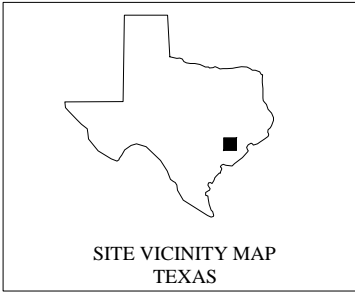
8.0 DECLARATION

I, Janet A. Coleman, declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312; and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the site. I have developed and performed the All Appropriate Inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Janet A. Coleman
Senior Staff Geologist

APPENDIX A
EXHIBIT 1 – TOPOGRAPHIC MAP
EXHIBIT 2 – SITE DIAGRAM
EXHIBITS 2A - 2D - SITE DETAILS

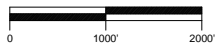


USGS TOPOGRAPHIC QUADRANGLE MAP
Galveston, Texas

Terracon
Consulting Engineers & Scientists

Revised: 1994

APPROXIMATE SCALE 1"= 2000'



AVENUE S PROJECT
AVENUE S FROM 53rd STREET TO SEAWALL BOULEVARD
GALVESTON, TEXAS

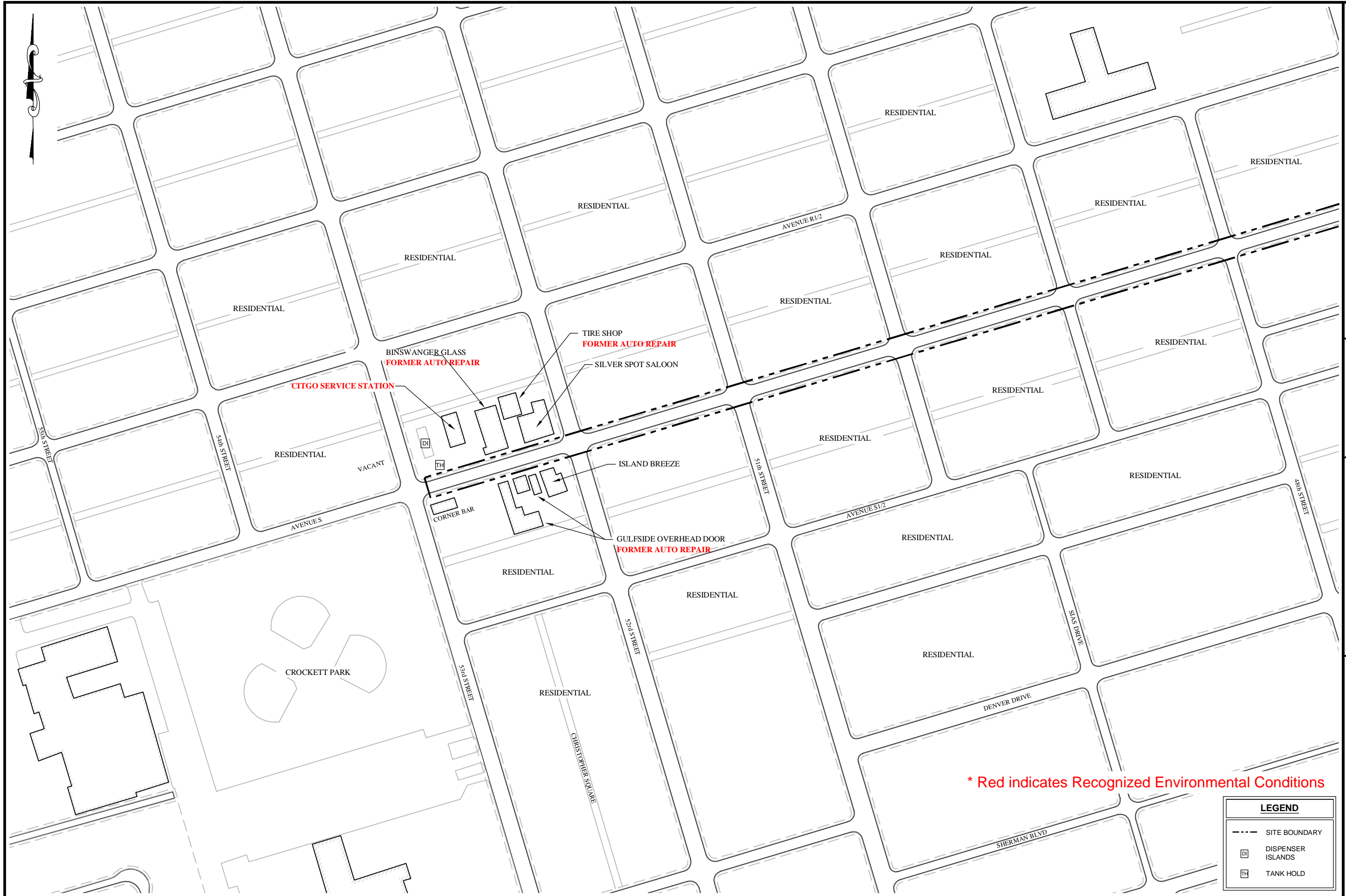
TERRACON PROJECT NO. 91197023

Prepared By: _____ REF _____

Approved By: _____ JAC _____

EXHIBIT 1:
TOPOGRAPHIC MAP

DWG. No. 91197023 topo



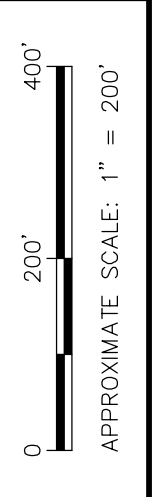
* Red indicates Recognized Environmental Conditions

LEGEND	
	SITE BOUNDARY
	DISPENSER ISLANDS
	TANK HOLD

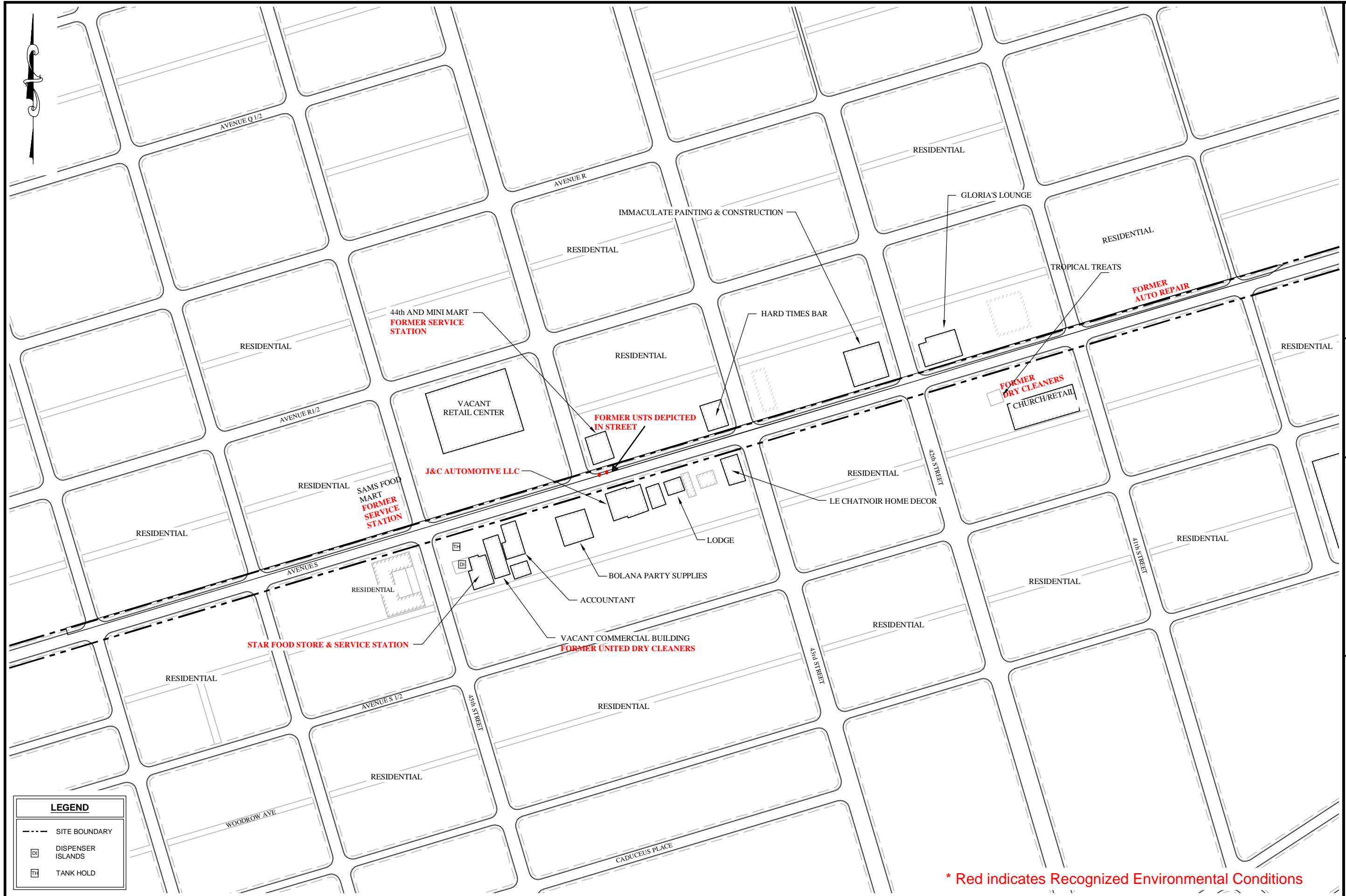
EXHIBIT 2A
 SITE DIAGRAM
 AVENUE S PROJECT
 AVENUE S FROM 53rd STREET TO SEAWALL BOULEVARD
 GALVESTON, TEXAS

DRAWN BY:	REF	JAC
CHECKED BY:	AS SHOWN	7/26/2019
SCALE:	DATE:	

Terracon
 Consulting Engineers & Scientists
 TERRACON NO. 91197023



DWG. No. 91197023 site detail 2



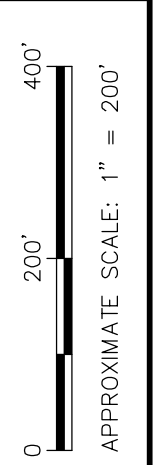
LEGEND	
	SITE BOUNDARY
	DISPENSER ISLANDS
	TANK HOLD

* Red indicates Recognized Environmental Conditions

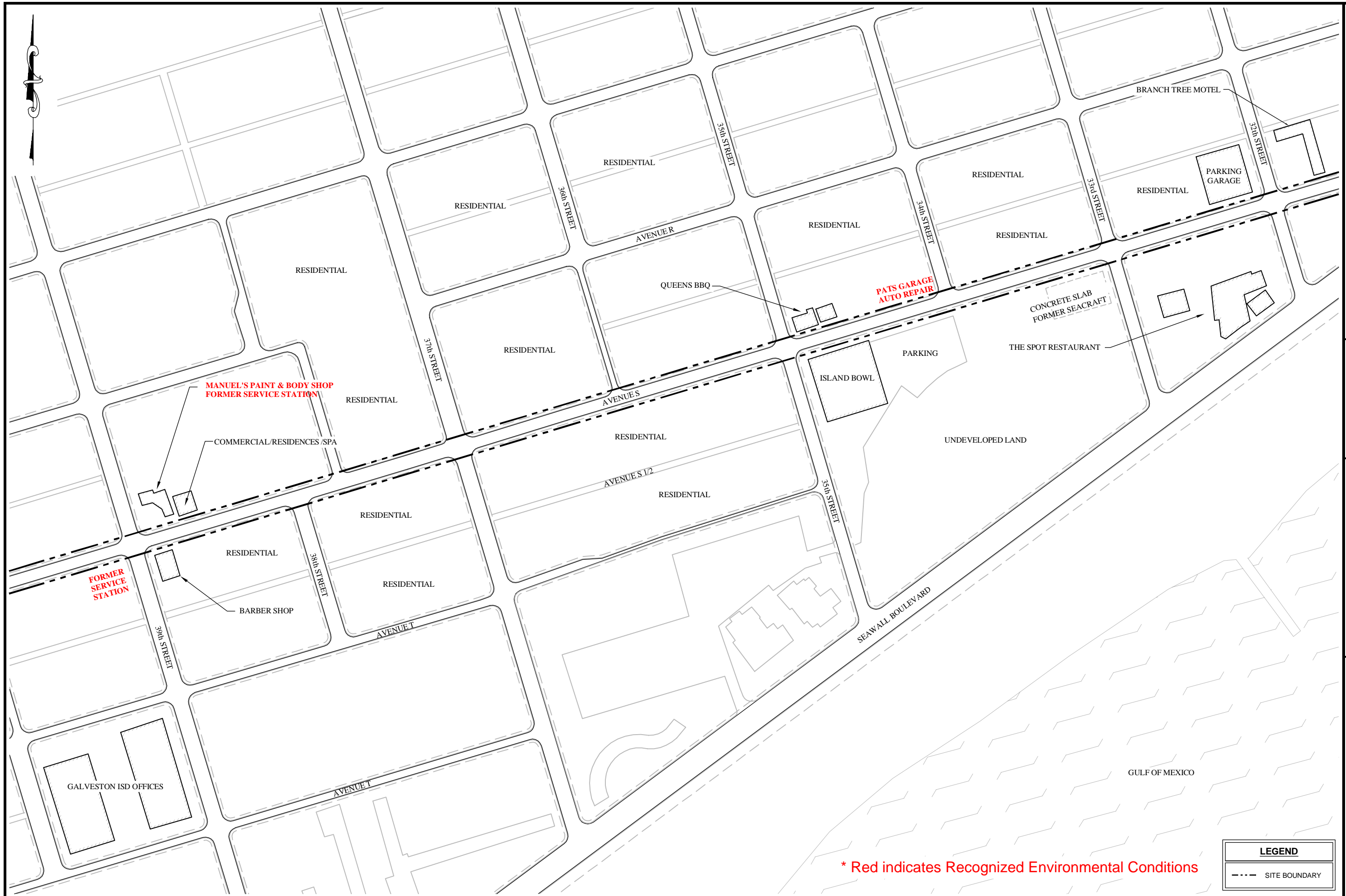
EXHIBIT 2B
 SITE DIAGRAM
 AVENUE S PROJECT
 AVENUE S FROM 53rd STREET TO SEAWALL BOULEVARD
 GALVESTON, TEXAS

DRAWN BY:	REF	JAC
CHECKED BY:	AS SHOWN	7/26/2019
SCALE:	DATE:	

Terracon
 Consulting Engineers & Scientists
 91197023
 TERRACON NO.:



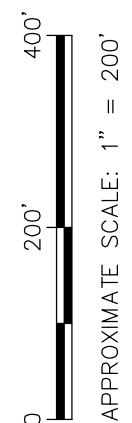
DWG. No. 91197023 site detail



* Red indicates Recognized Environmental Conditions

LEGEND

--- SITE BOUNDARY

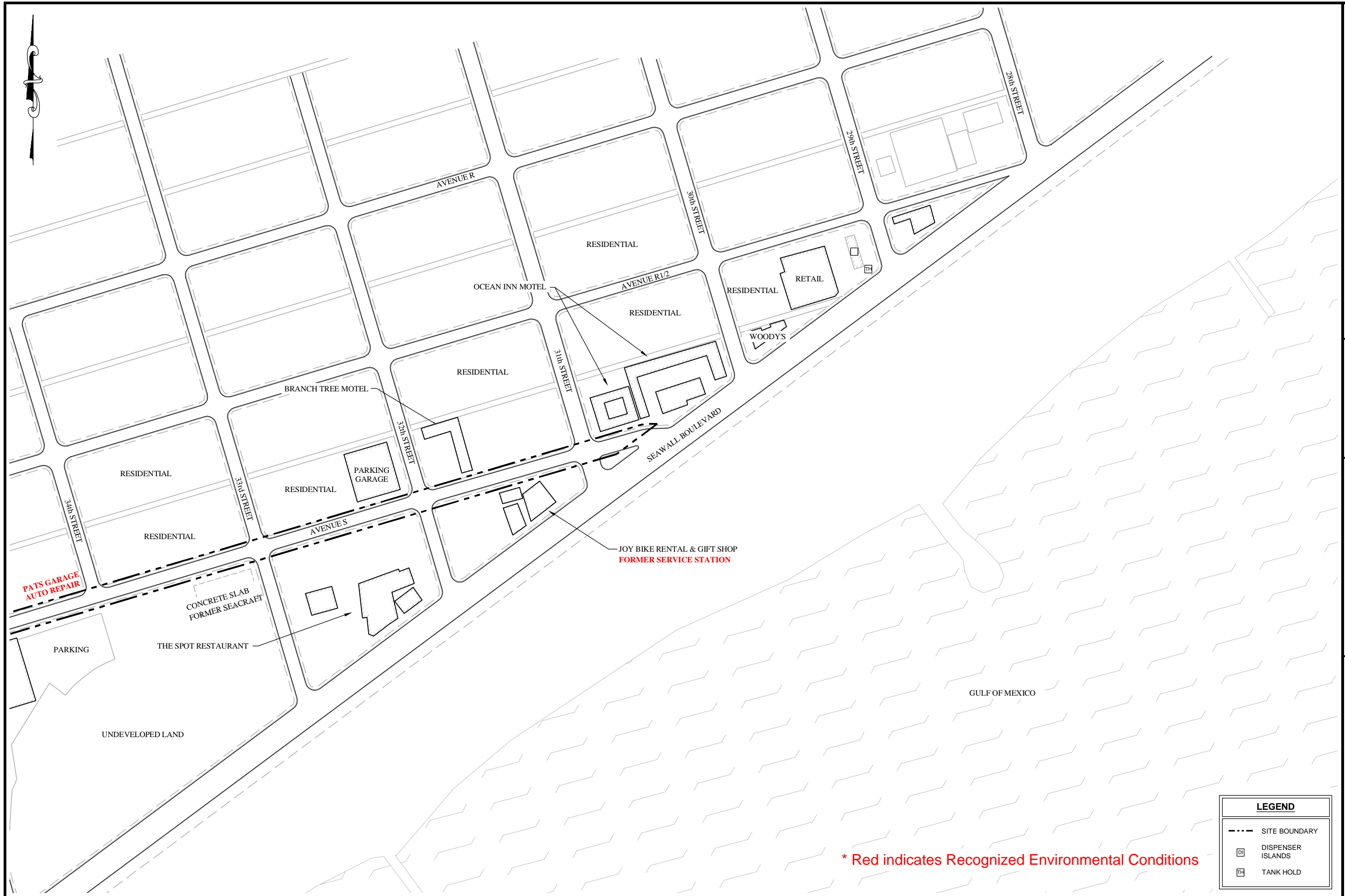


Terracon
 Consulting Engineers & Scientists
 TERRACON NO. 91197023

DRAWN BY:	REF
CHECKED BY:	JAC
SCALE:	AS SHOWN
DATE:	7/26/2019

EXHIBIT 2C
SITE DIAGRAM
 AVENUE S PROJECT
 AVENUE S FROM 53rd STREET TO SEAWALL BOULEVARD
 GALVESTON, TEXAS

DWG. No. 91197023 site detail



PATS GARAGE
AUTO REPAIR

CONCRETE SLAB
FORMER SEACRAFT

THE SPOT RESTAURANT

JOY BIKE RENTAL & GIFT SHOP
FORMER SERVICE STATION

BRANCH TREE MOTEL

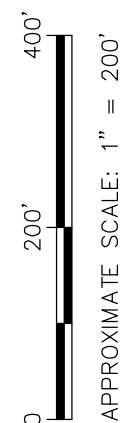
OCEAN INN MOTEL

WOODY'S

RETAIL

LEGEND	
	SITE BOUNDARY
	DISPENSER ISLANDS
	TANK HOLD

* Red indicates Recognized Environmental Conditions



Terracon
Consulting Engineers & Scientists
91197023
TERRACON NO.

DRAWN BY:	REF
CHECKED BY:	JAC
SCALE:	AS SHOWN
DATE:	7/26/2019

EXHIBIT 2D
SITE DIAGRAM
AVENUE S PROJECT
AVENUE S FROM 53rd STREET TO SEAWALL BOULEVARD
GALVESTON, TEXAS

APPENDIX B
SITE PHOTOGRAPHS



Photo 1 View facing east along Avenue S from 53rd Street



Photo 2 Citgo service station at the NE corner of Avenue S from 53rd Street



Photo 3 Crockett Park (former Texas National Guard) at the SW corner of Avenue 3 and 53rd Street



Photo 4 View of Binswanger Glass and a Tire shop (former auto repair), east of 53rd Street



Photo 5 View of Gulfside Overhead Door (former auto repair) east of 53rd Street



Photo 6 Typical view of residential development



Photo 7 Another typical view of residential development



Photo 8 Star Food Mart service station at the SE corner of Avenue S and 45th Street



Photo 9 Sams Food Mart (former service station) at the NW corner of Avenue S and 45th Street



Photo 10 View of an apartment complex at the SW corner of Avenue S and 45th Street



Photo 11 View of a vacant retail center near the NE corner of Avenue S and 45th Street



Photo 12 Bolana party supplies, east of Avenue S and 45th Street



Photo 13 J&C Automotive repair, east of Avenue S and 45th Street



Photo 14 44th and Mini Mart (former service station) at the NE corner of Avenue S and 44th Street



Photo 15 Typical view of residential development along Avenue S, east of 40th Street



Photo 16 View of a retail center and Church (approximate location of former dry-cleaners) east of 42nd Street along Avenue S



Photo 17 Manuel's Auto Repair (former service station) at the NE corner of Avenue S and 39th Street



Photo 18 An apartment complex (former service station) at the SW corner of Avenue S and 39th Street



Photo 19 View of residential and commercial development along Avenue S east of 39th Street



Photo 20 Pat's Garage (auto repair) located at the NW corner of Avenue S and 34 Street



Photo 21 View of a parking garage located along Avenue S, west of 32nd Street



Photo 22 View of the parking lot located east of Big Island Bowl



Photo 23 View of Ocean Inn Motel and the intersection of Avenue S and Seawall Boulevard



Photo 24 View of Seawall Boulevard, south of Avenue S

APPENDIX C
HISTORICAL DOCUMENTATION AND USER QUESTIONNAIRE



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Approved by:	Date:

Terracon

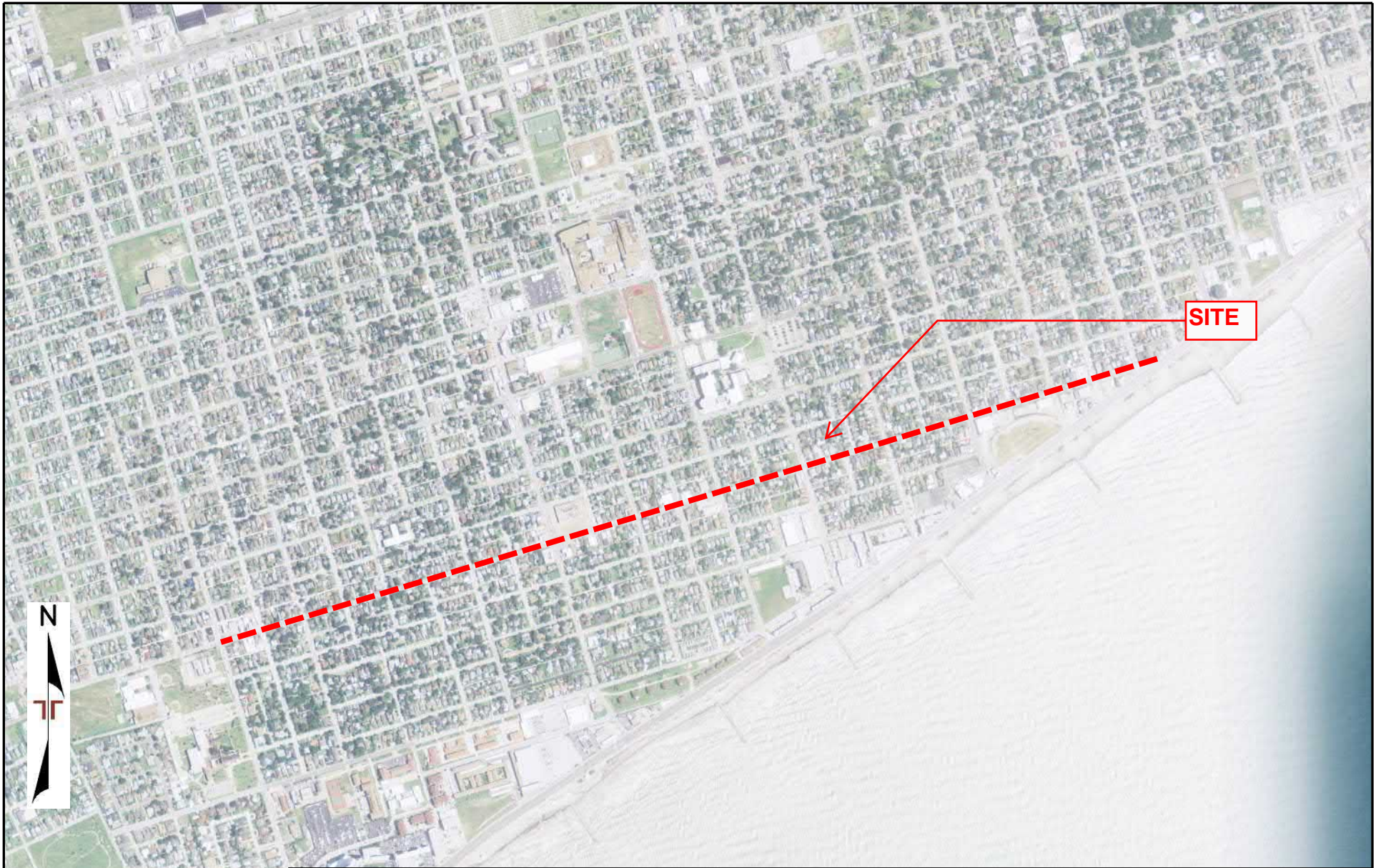
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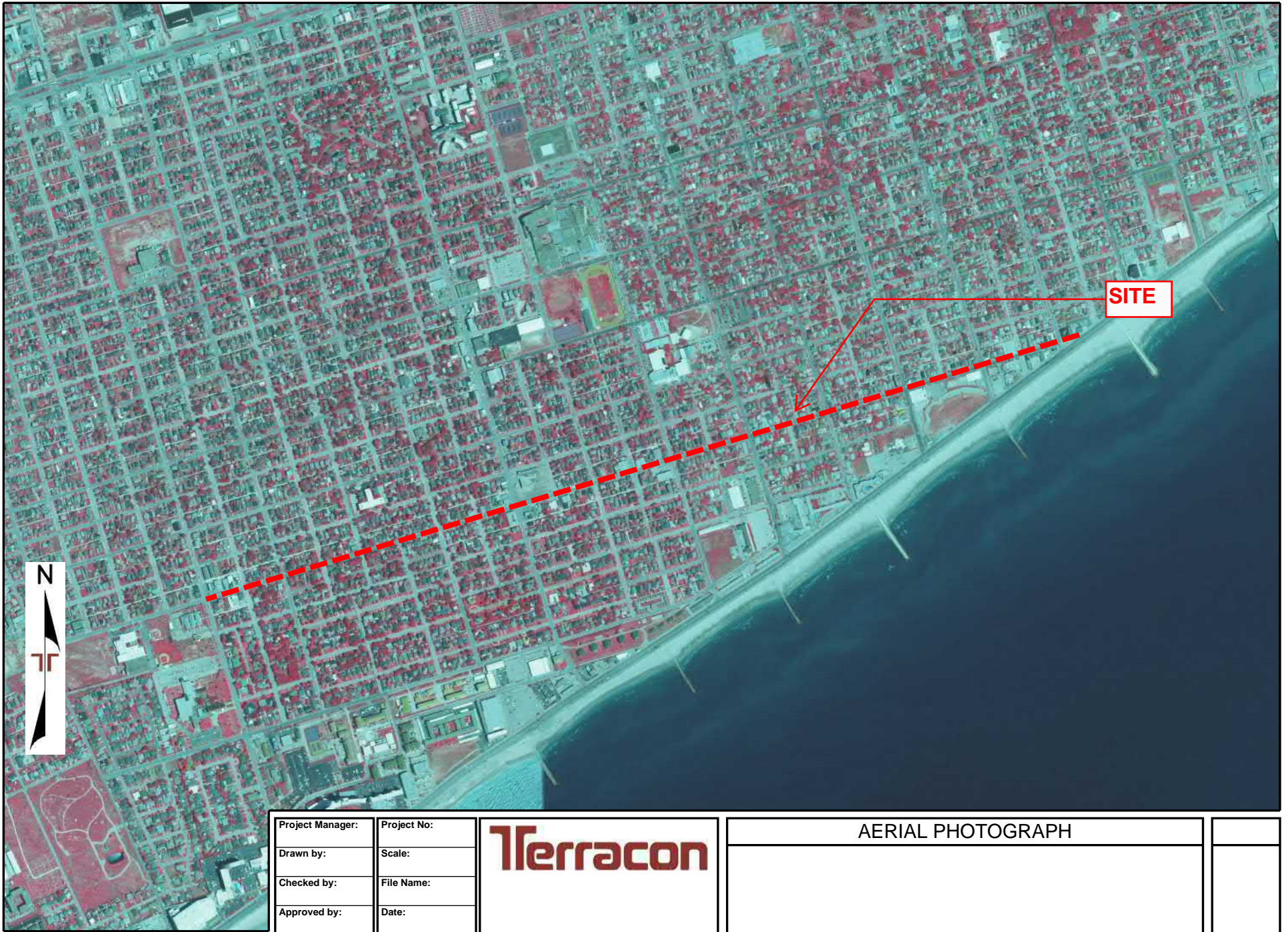
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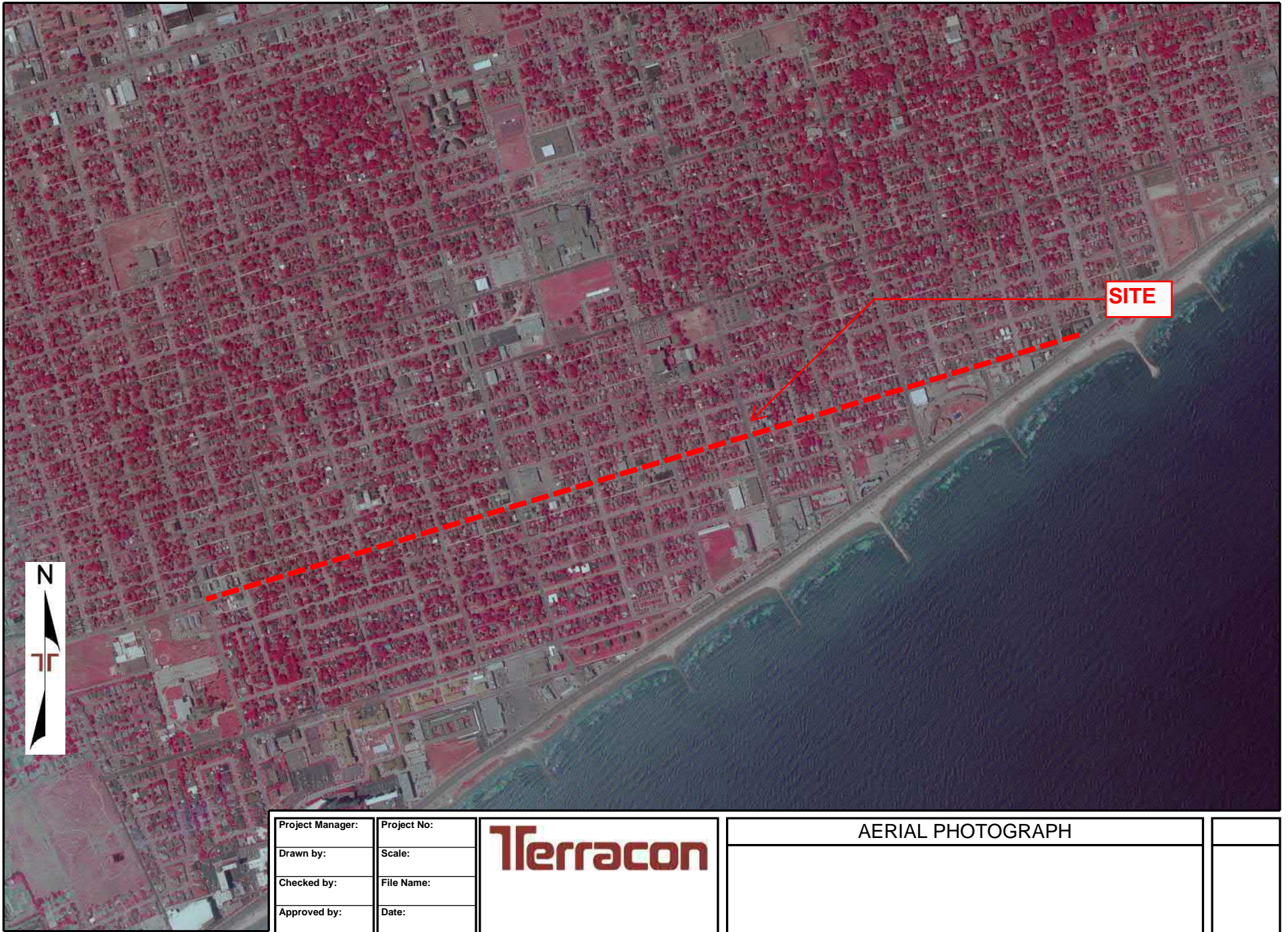
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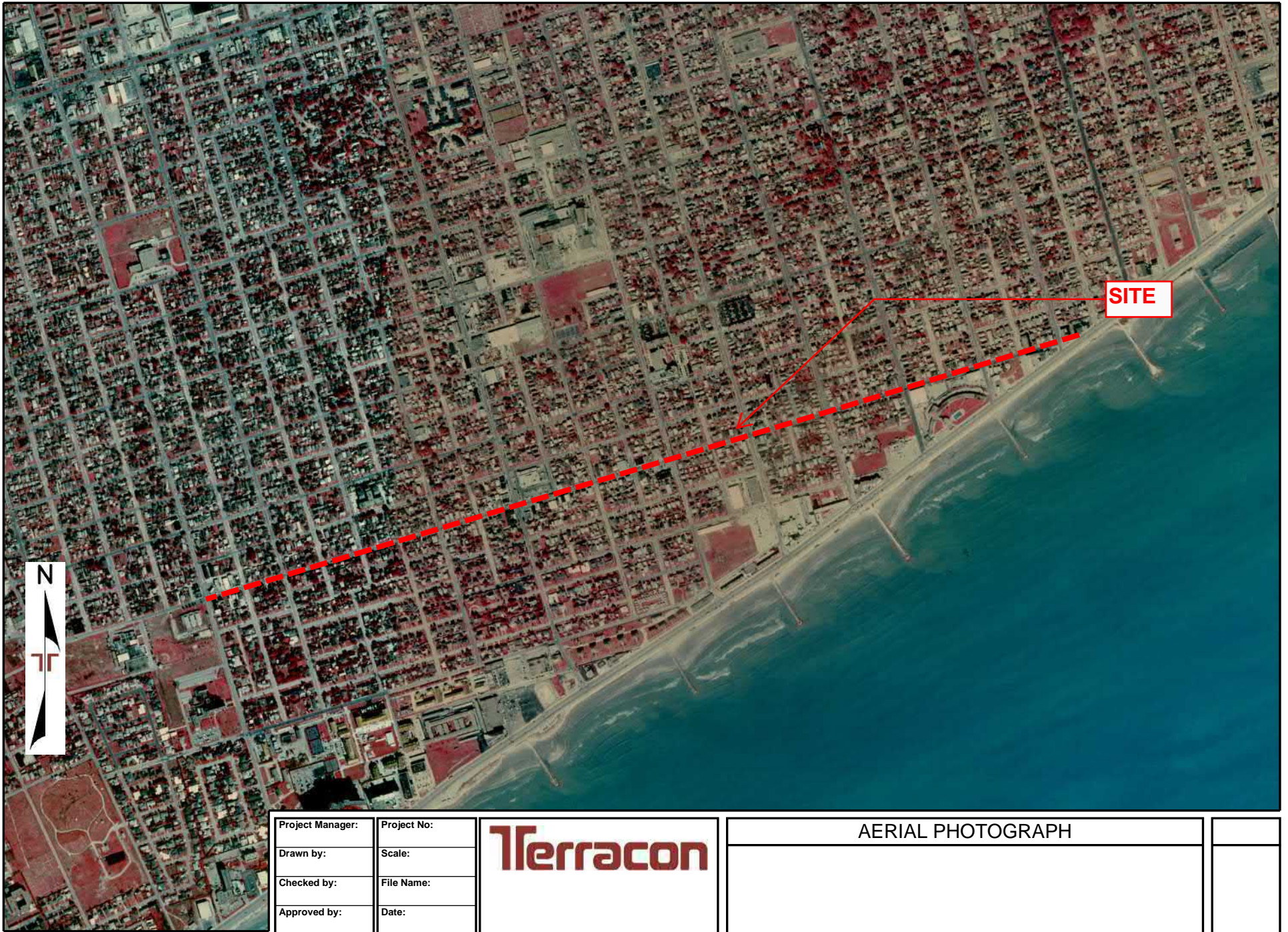


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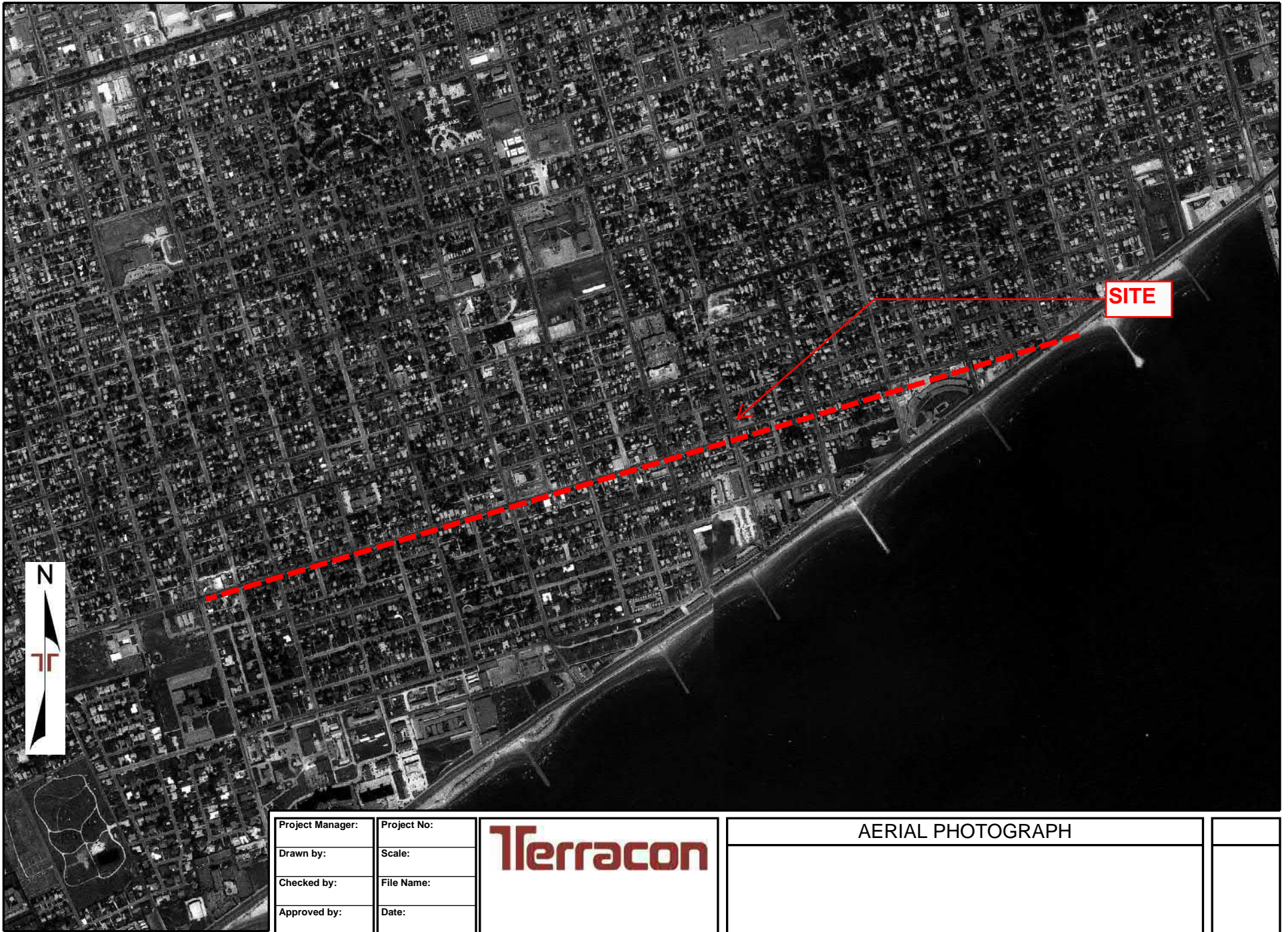


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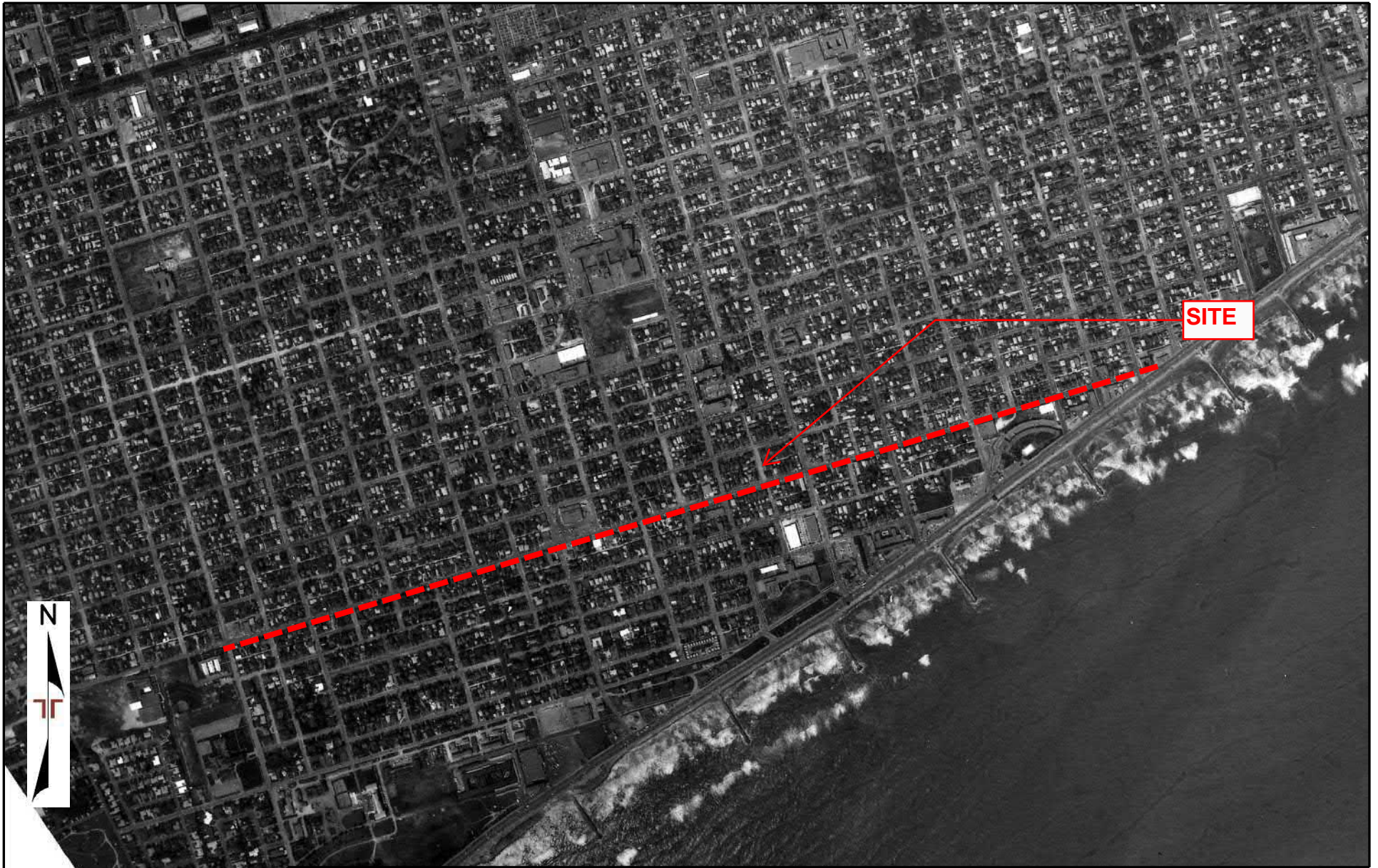
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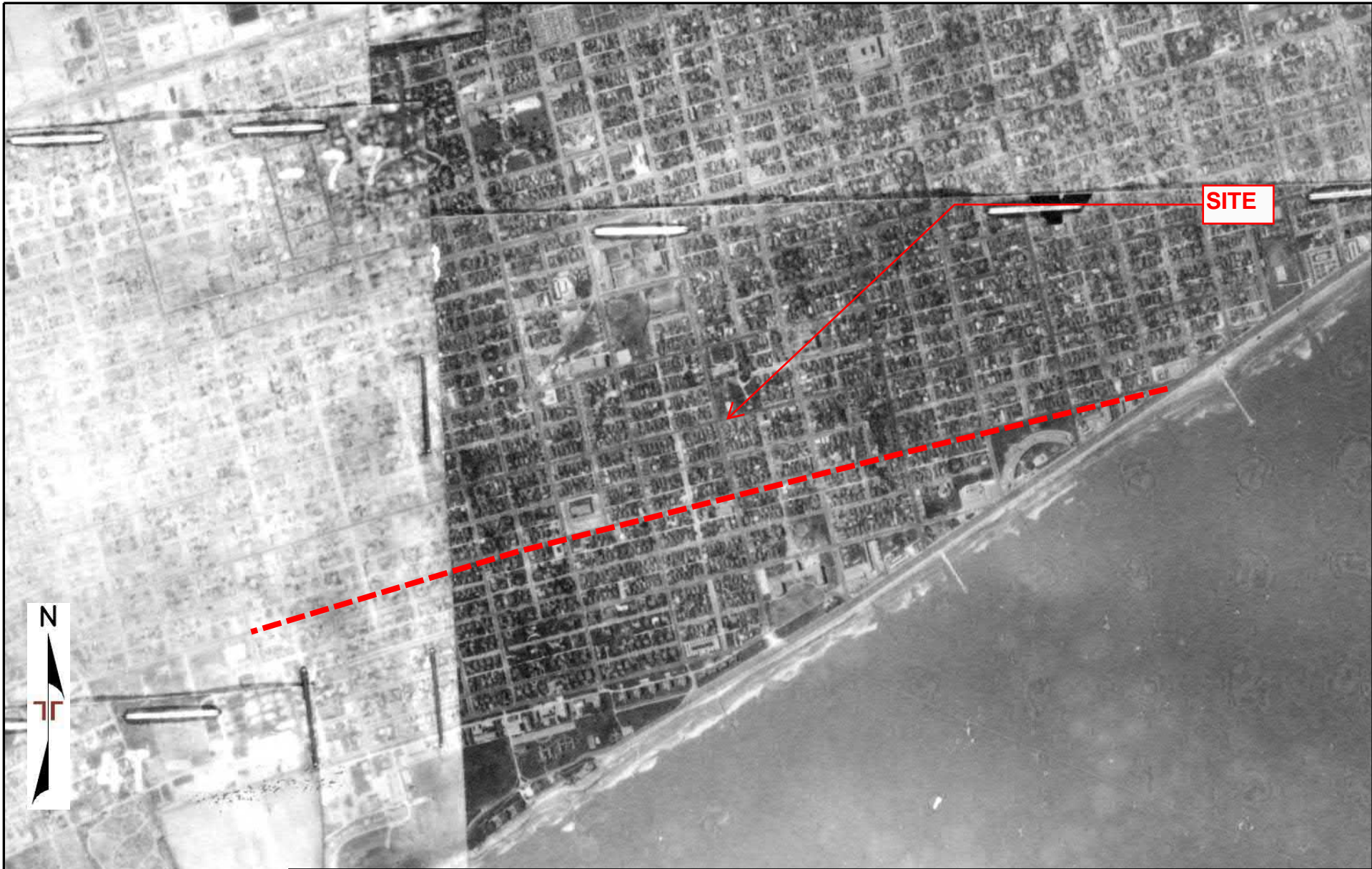
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On time. On target. In touch.™

Fire Insurance Map Abstract

Target Property:
Avenue S Project
Galveston, TX 77550

Prepared For:
Terracon Consultants-League City

Order #: 129579
Job #: 304279
Project #: 91197023
Date #: 07/15/19

FIRE INSURANCE MAP ABSTRACT RESEARCH RESULTS

Report Date: 07/15/19
Order Number: 129579
Job Number: 304279
Site Address(es): Galveston, TX 77550

This abstract is the result of a visual inspection of various Fire Insurance Map collections. Supporting documentation follows in the Appendix to validate our research. Use of this material is meant for research purposes only. Copyrighted Sanborn Maps can be purchased upon request.

Listed below, please find the results of our search for historic fire insurance maps

State	City	Date	Volume	Sheet Number(s)
TX	Galveston	1986	2	111
TX	Galveston	1986	2	107
TX	Galveston	1986	2	98
TX	Galveston	1986	2	97
TX	Galveston	1986	2	89
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TX	Galveston	1947	2	107
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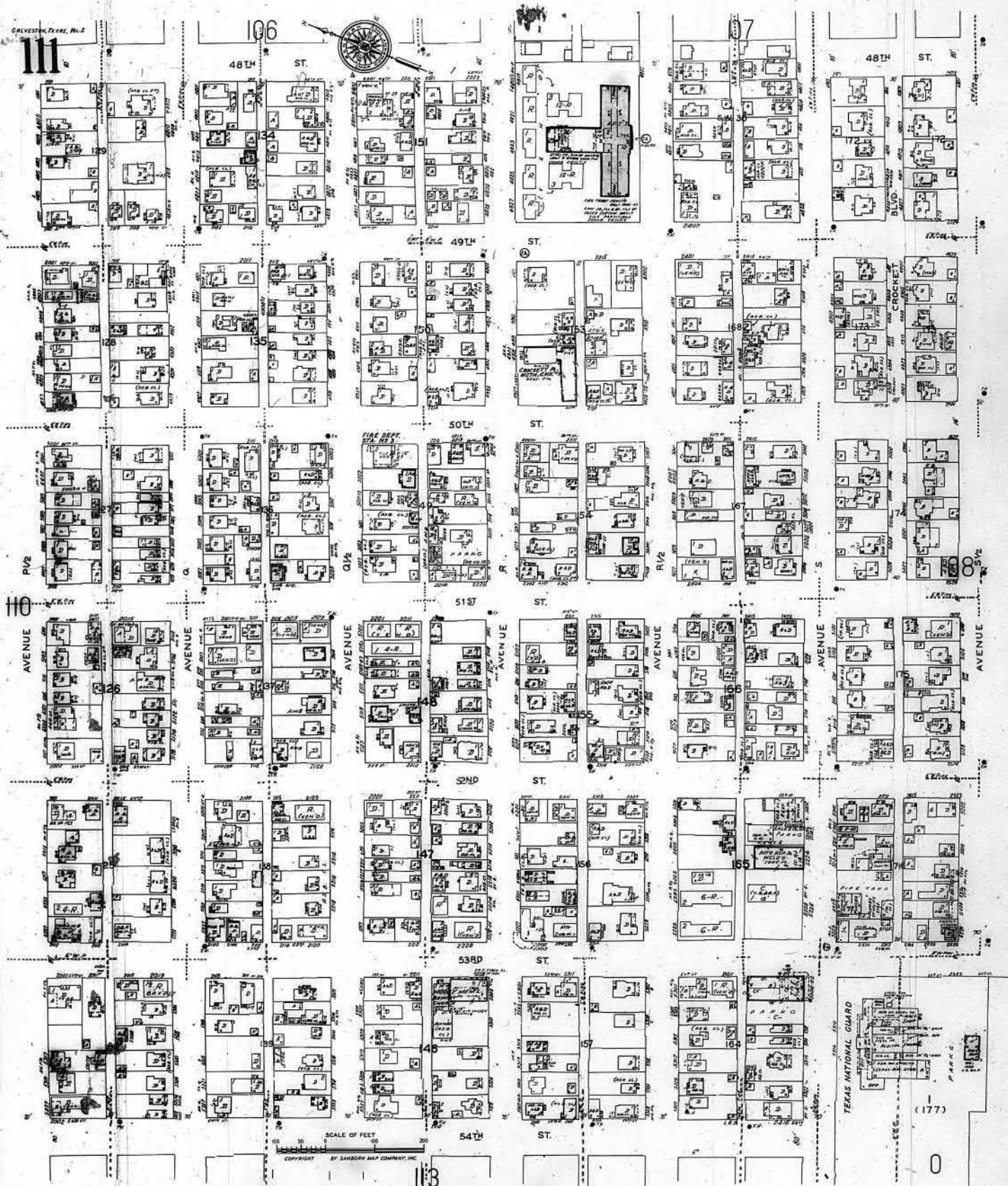
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Appendix
Supporting Documentation

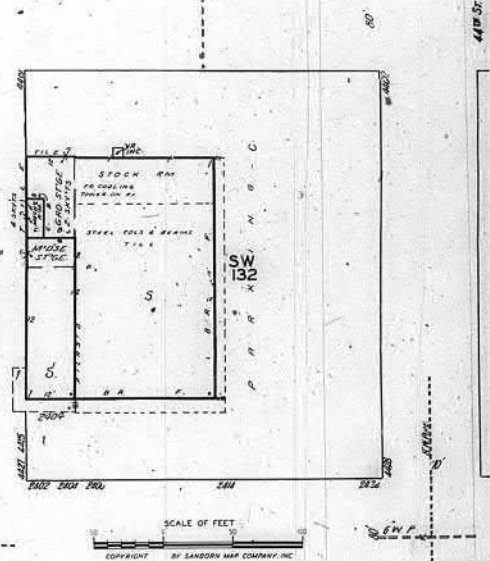
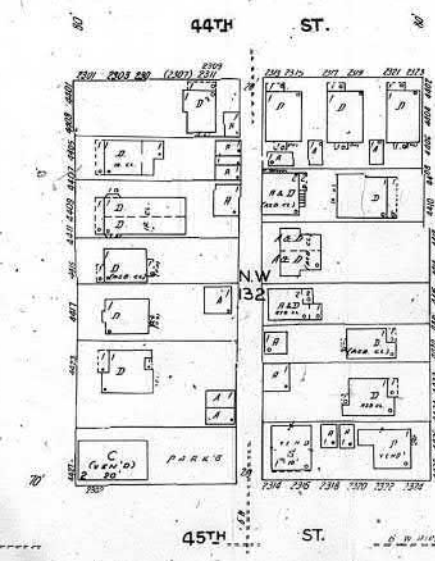
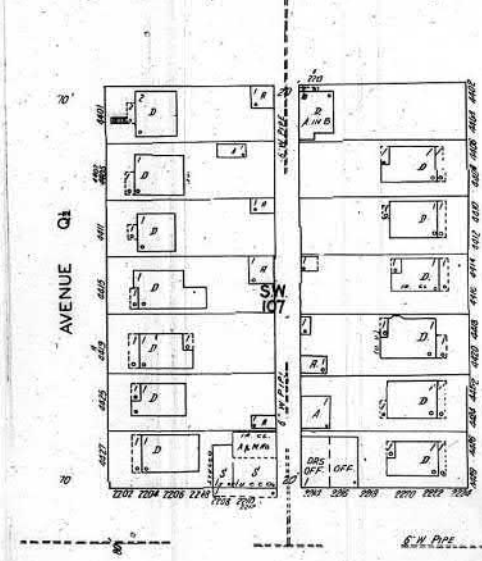
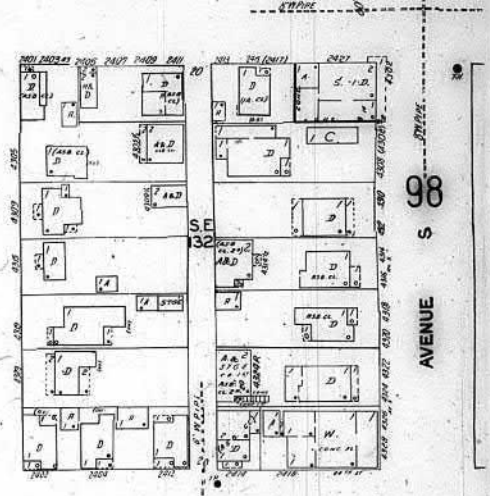
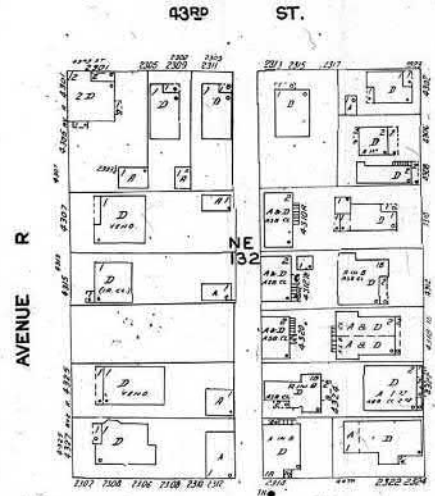
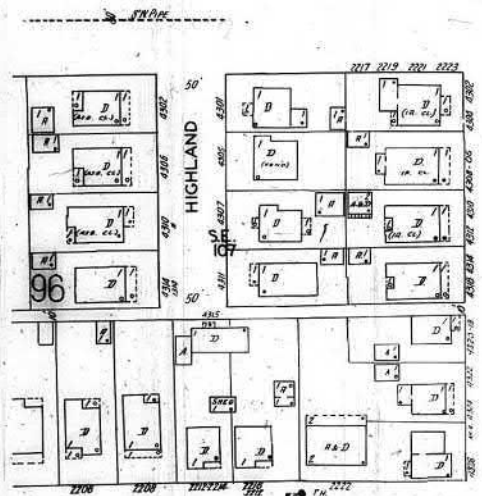
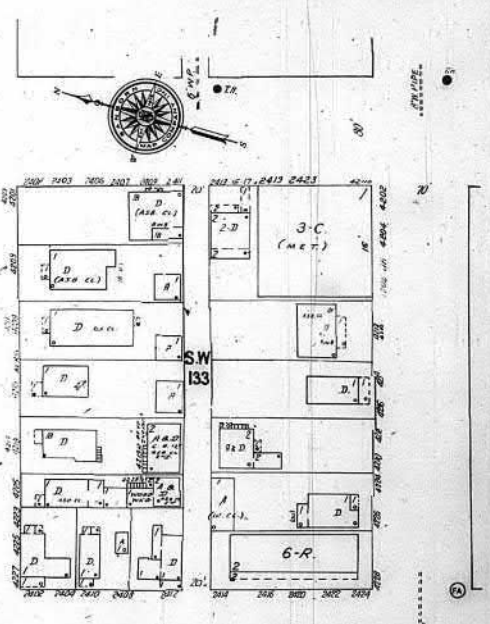
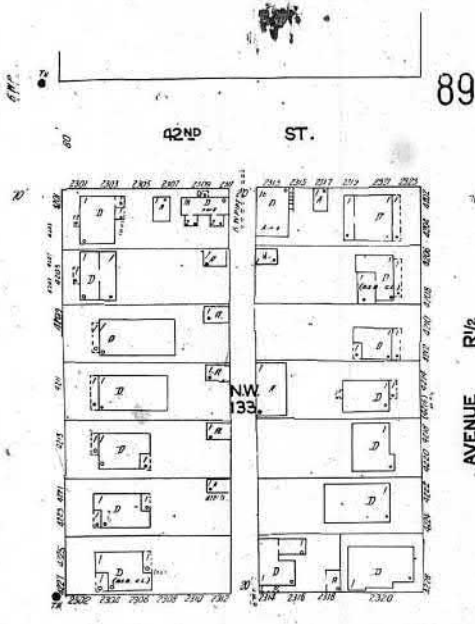
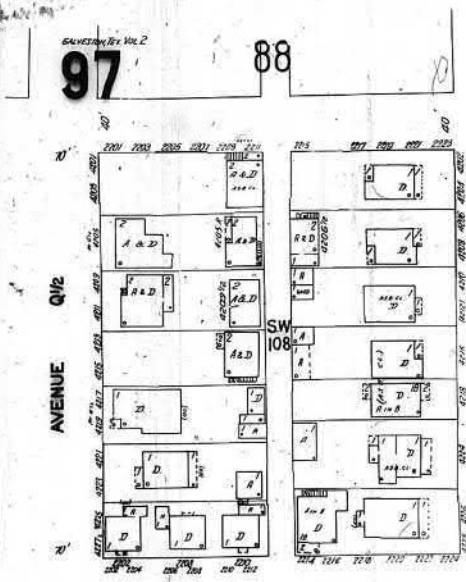


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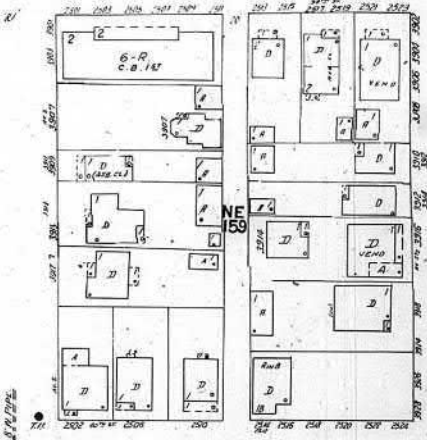
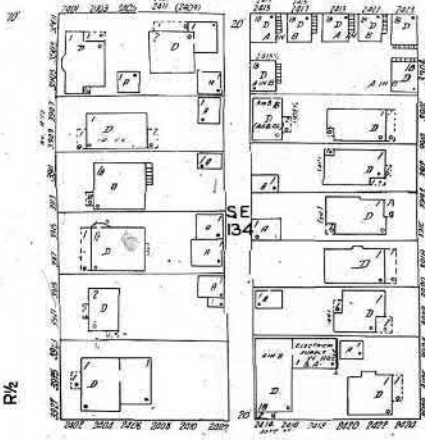
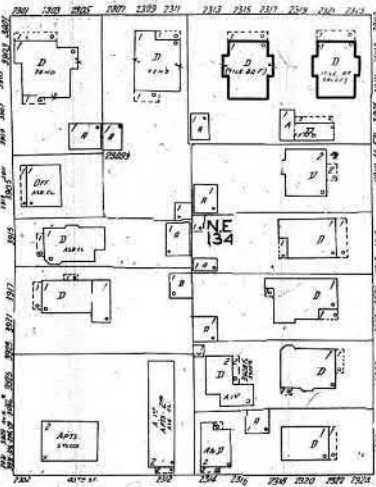


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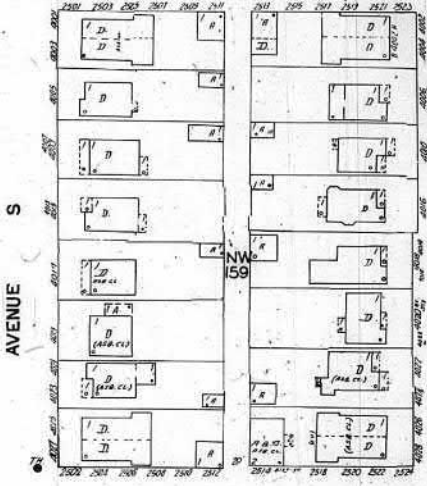
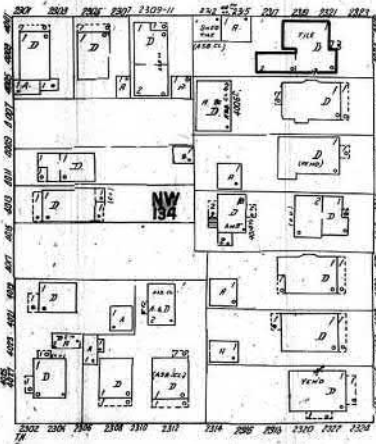
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40TH ST.

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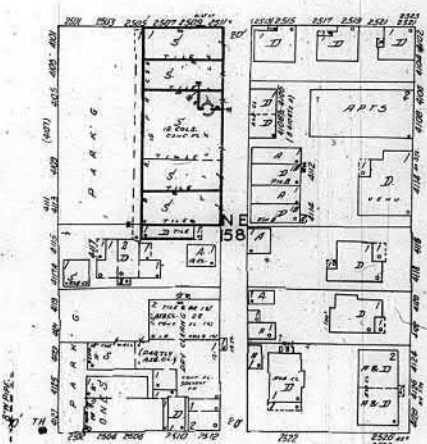
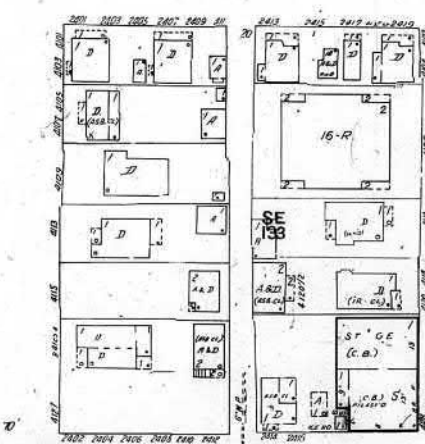
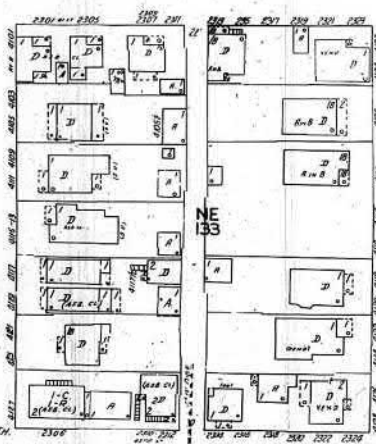
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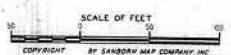
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42ND ST.



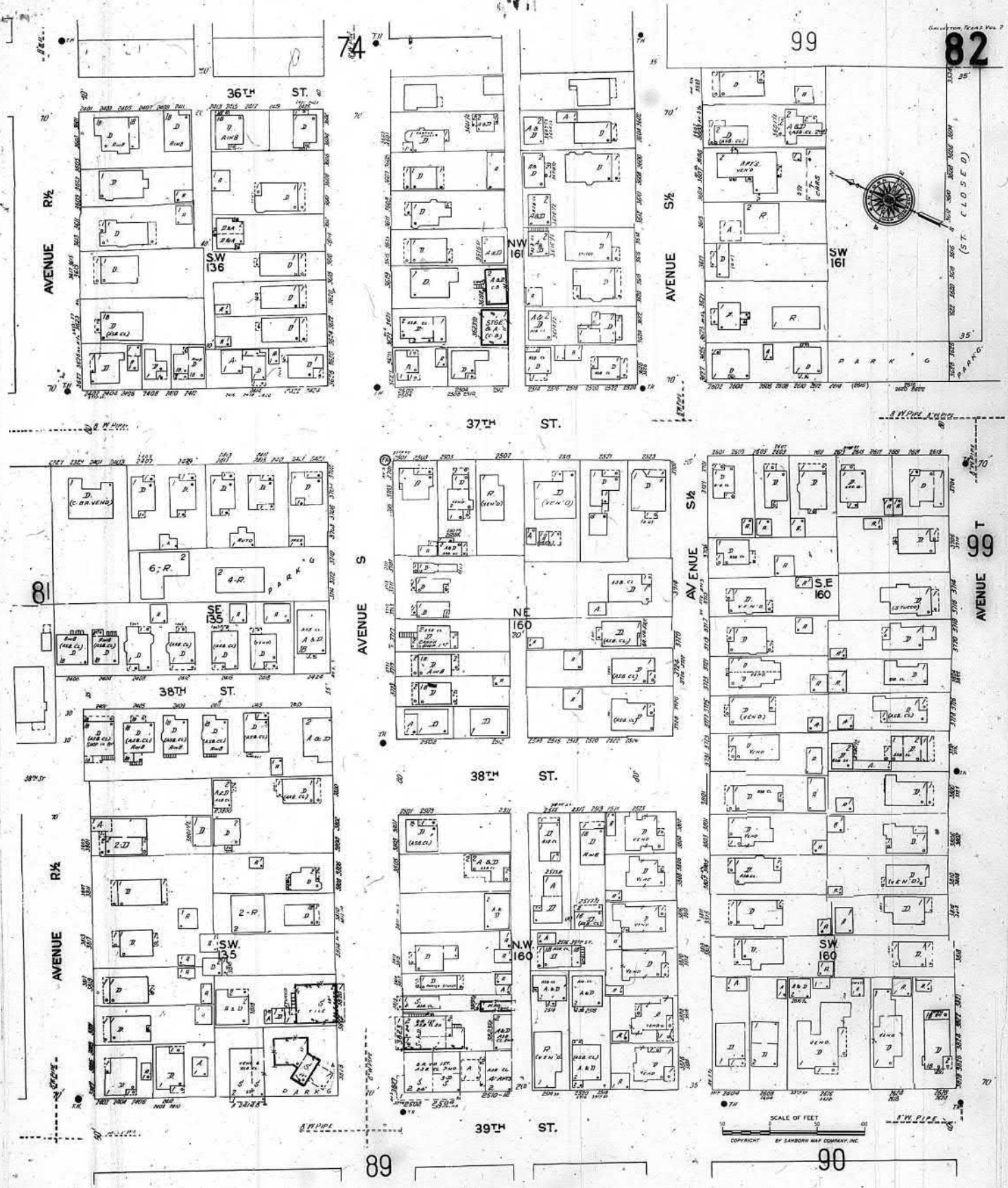
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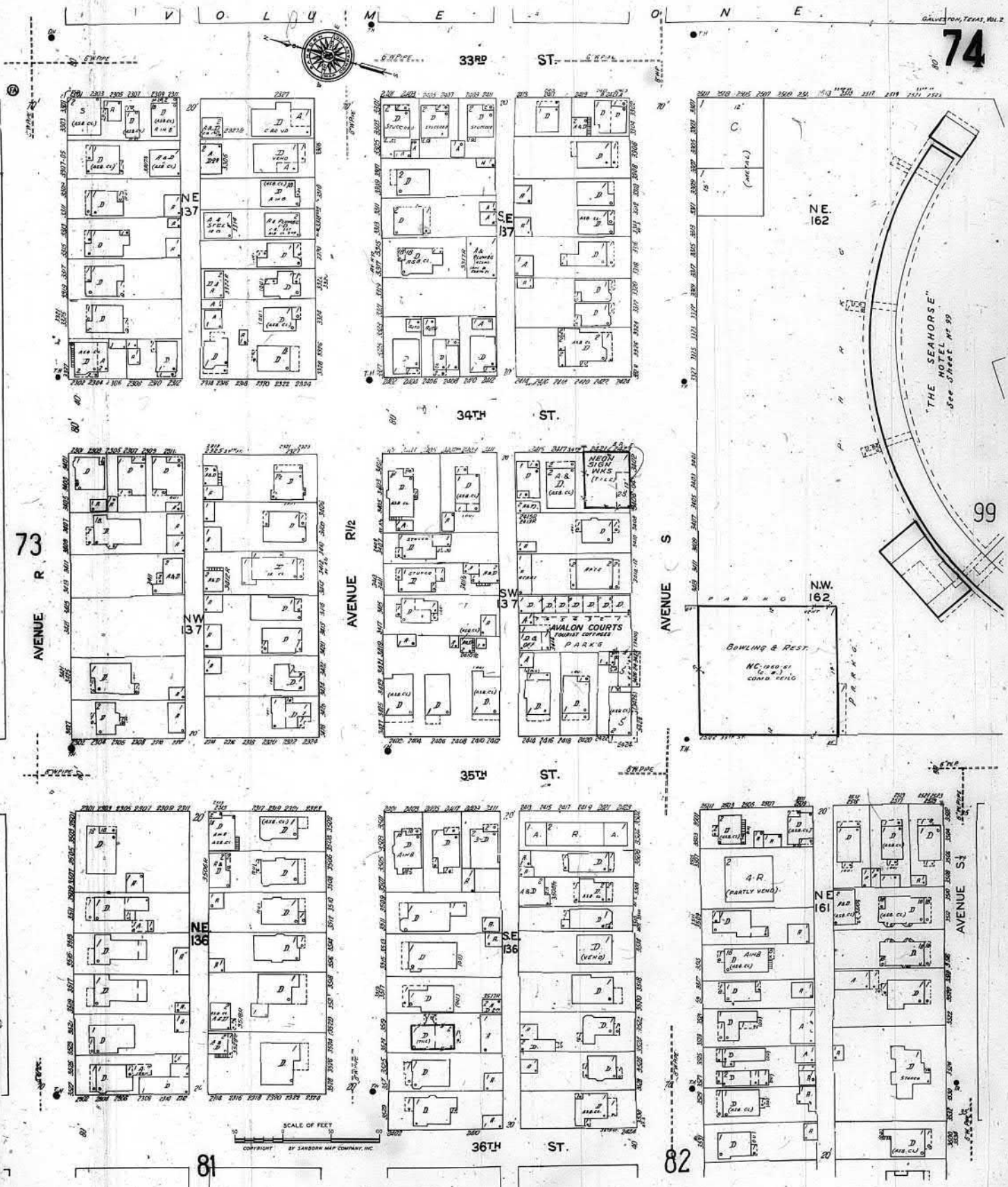
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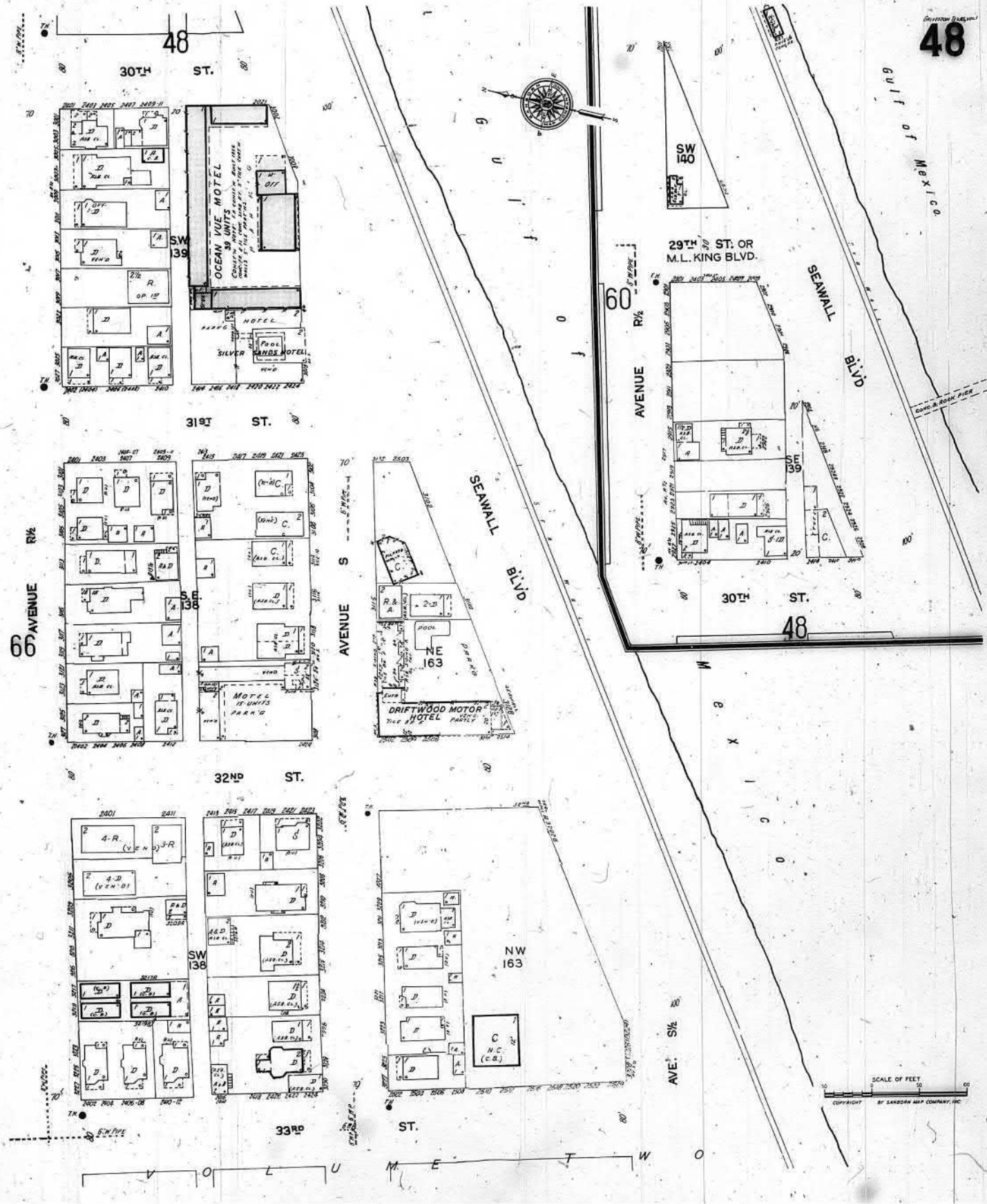
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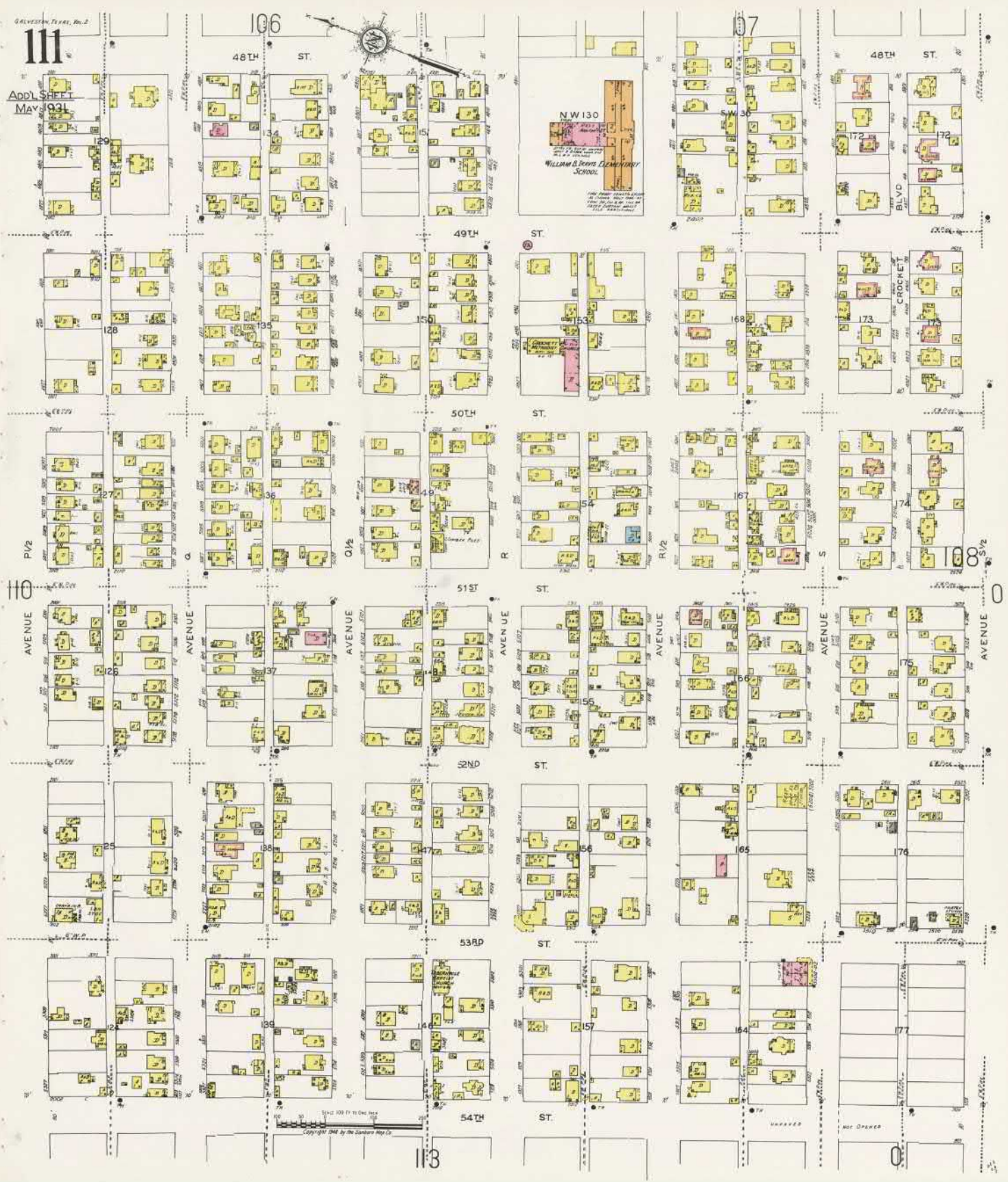
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Gulf of Mexico



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MAY, 1941



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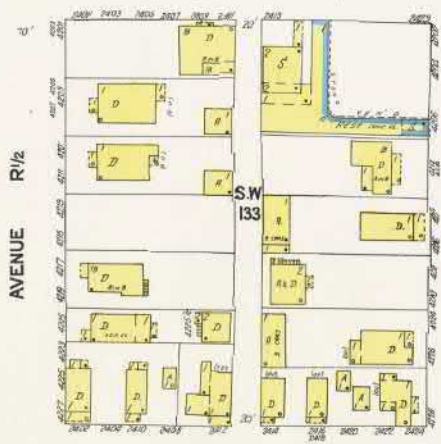
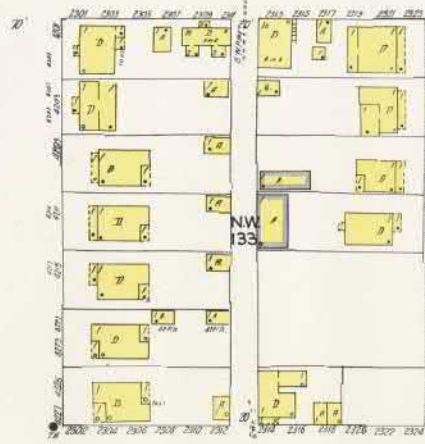
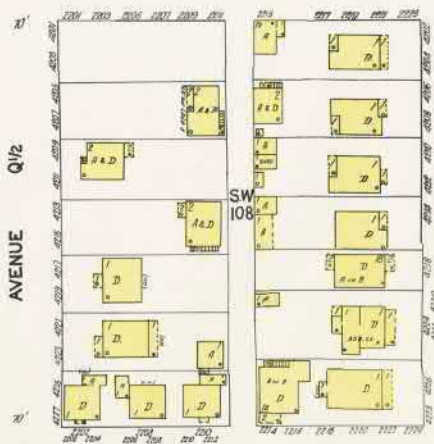
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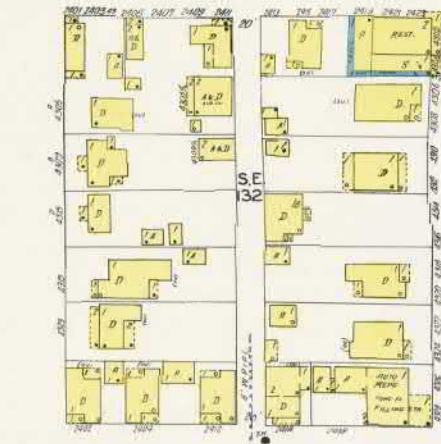
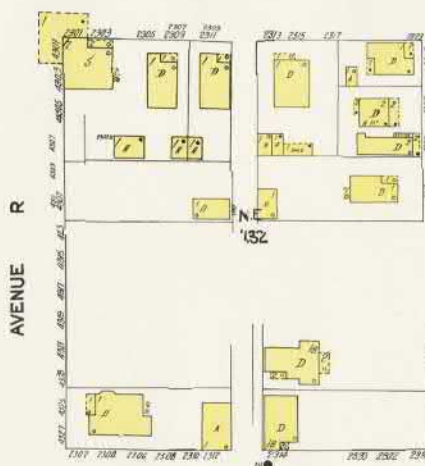
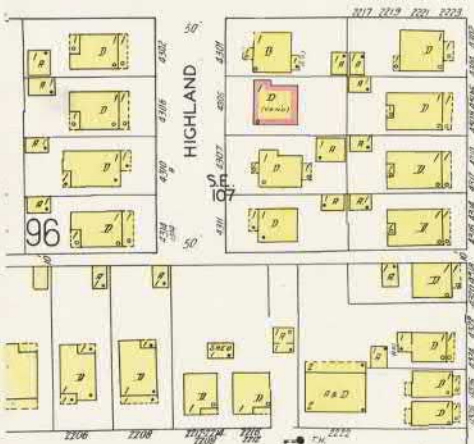
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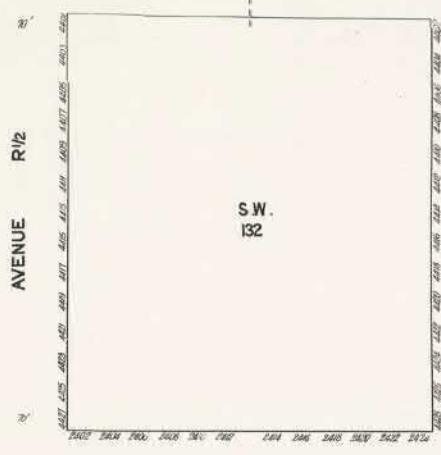
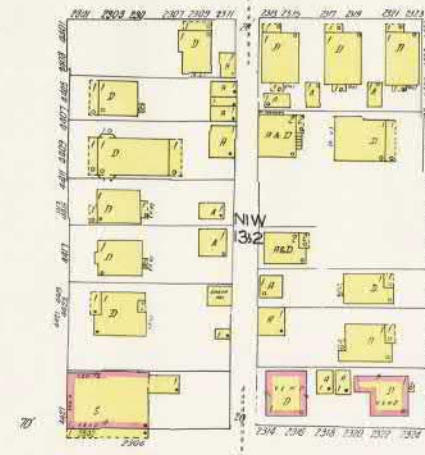
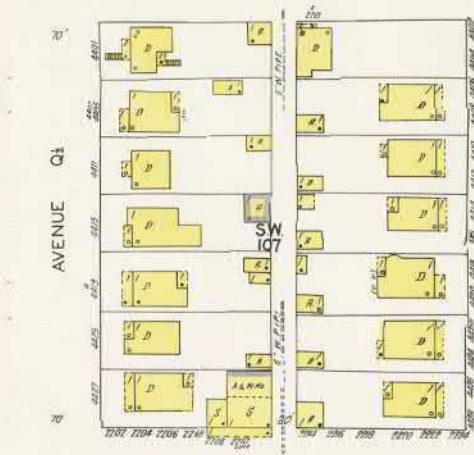
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43RD ST.



44TH ST.



45TH ST.

Scale of Feet

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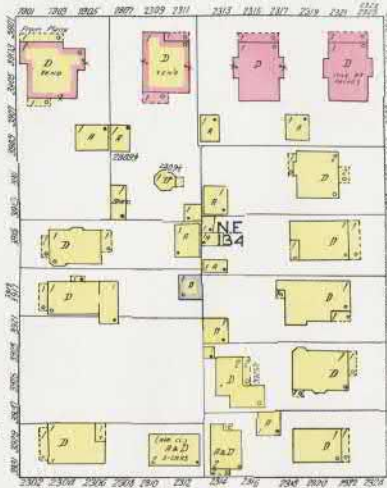
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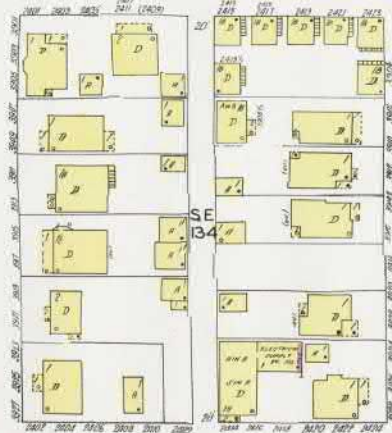
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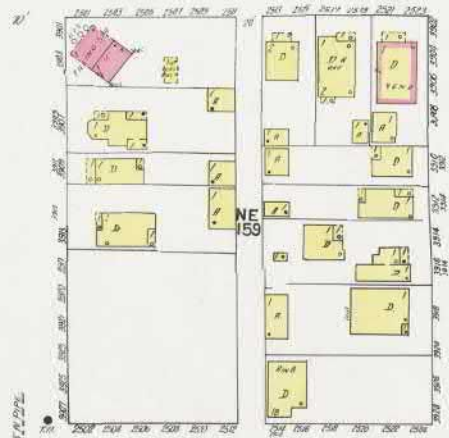
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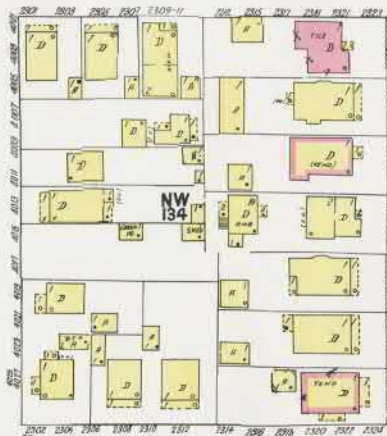


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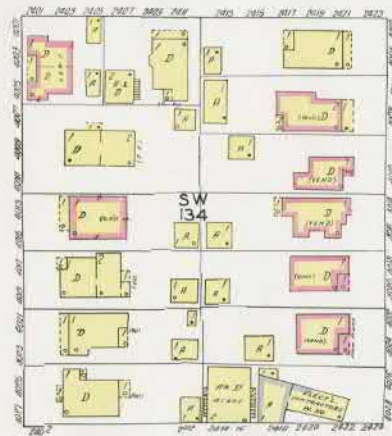


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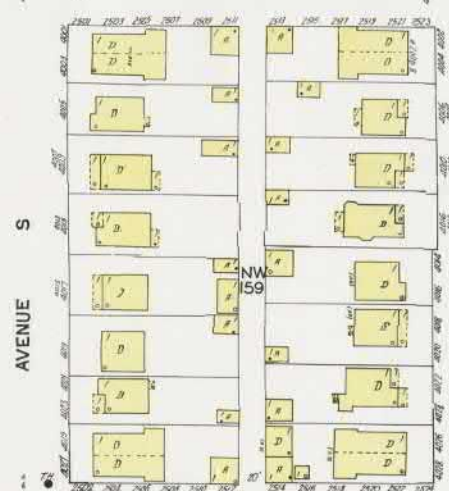
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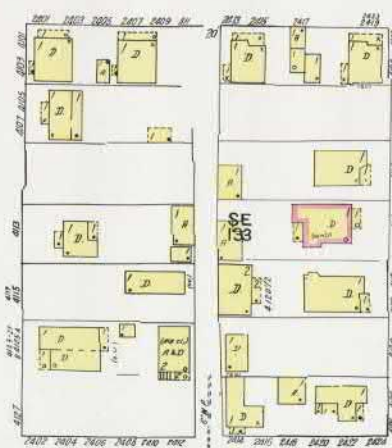
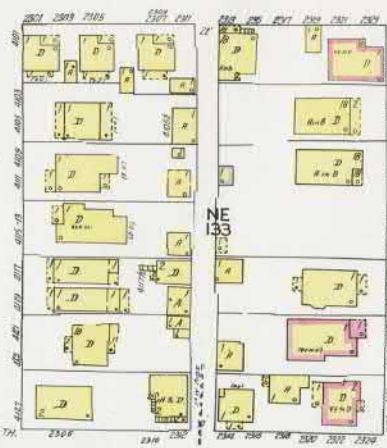
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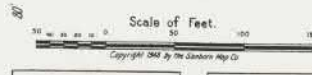
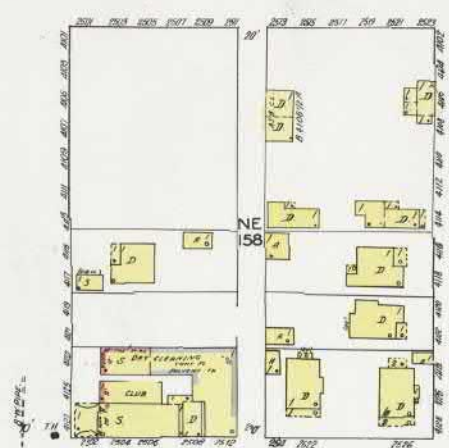
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AVENUE S 1/2



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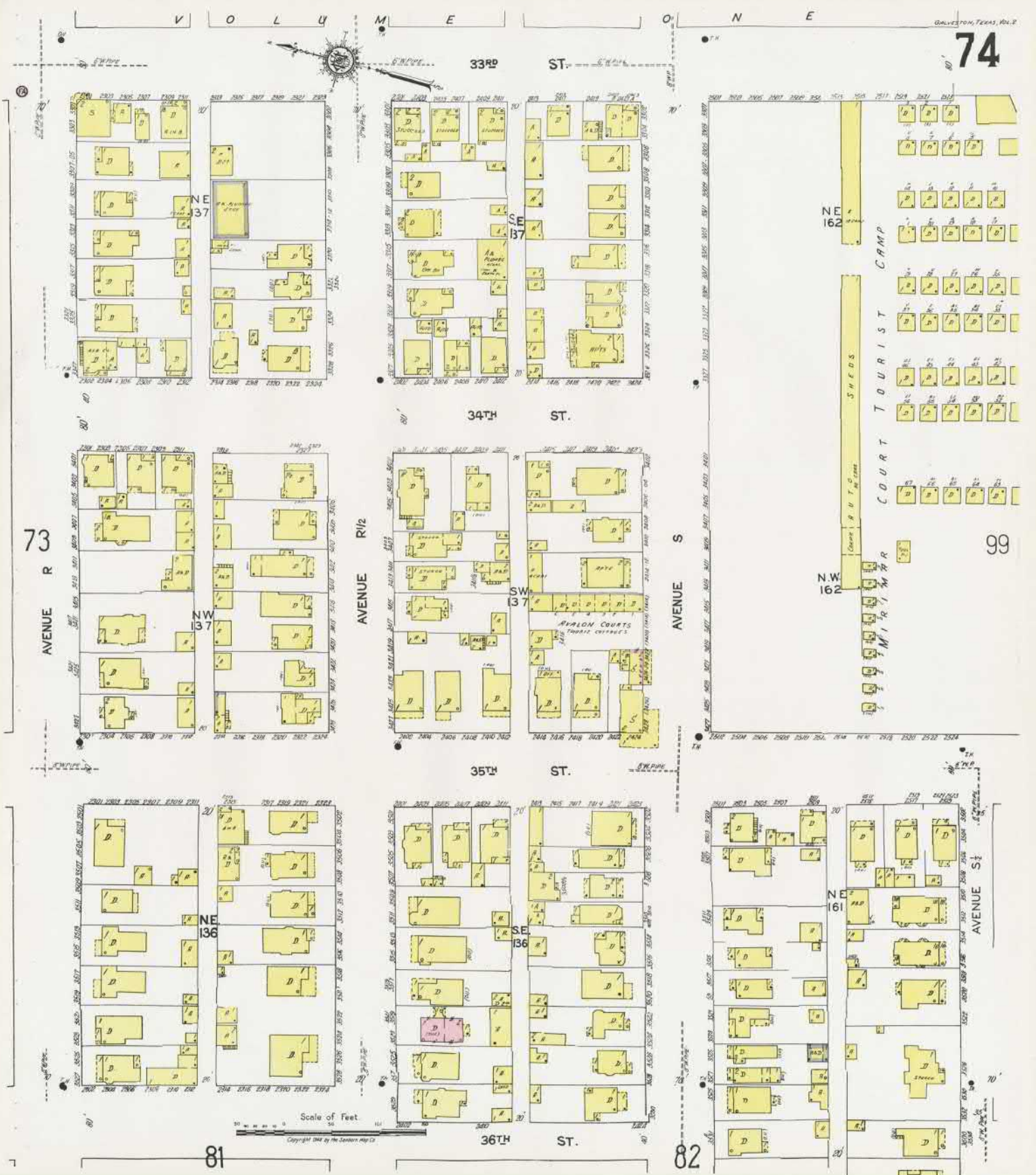
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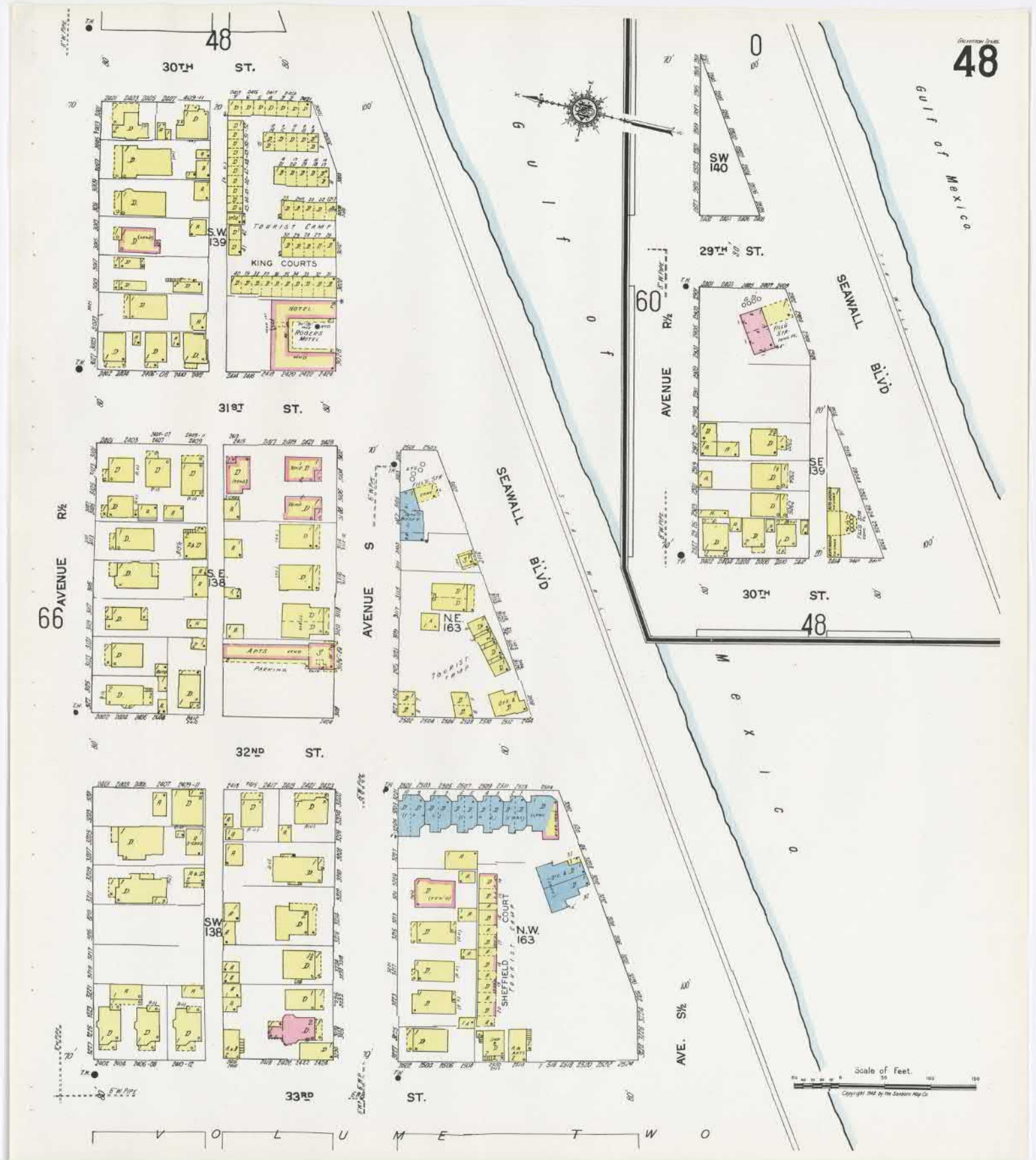
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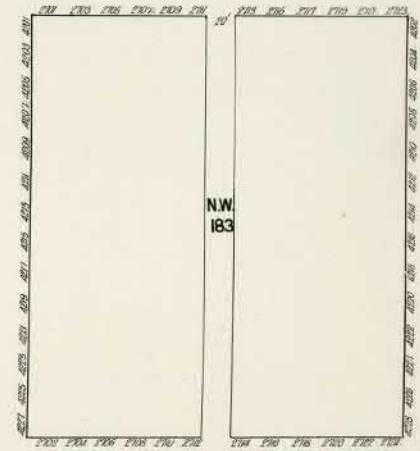
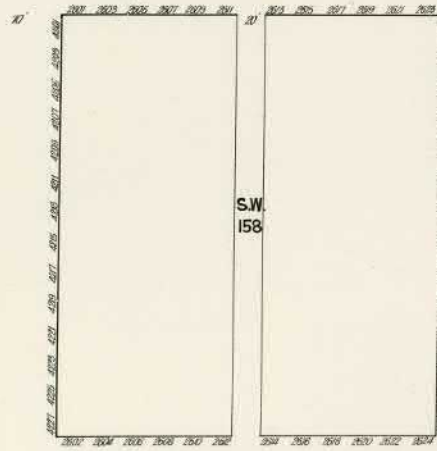
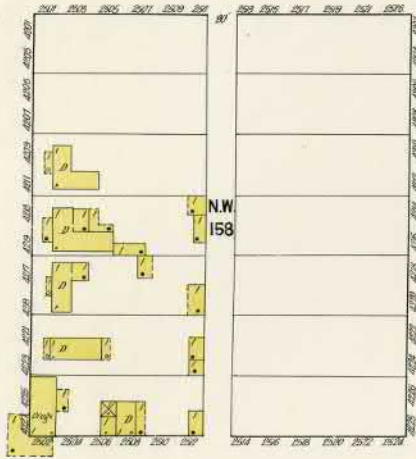
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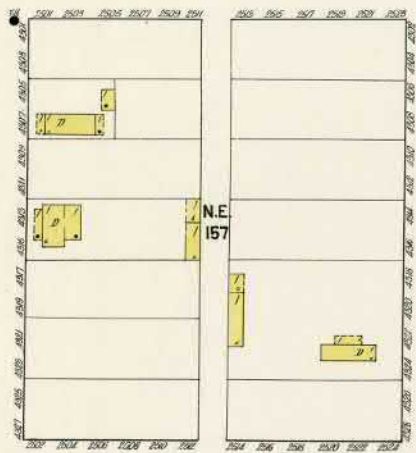
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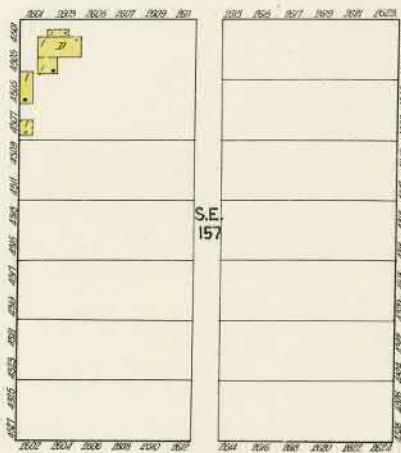
43RD ST.

97

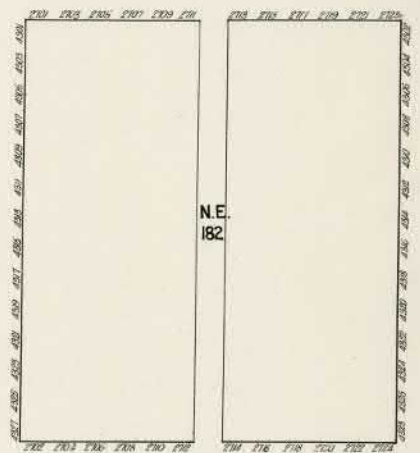
AVENUE S.



AVENUE S 1/2



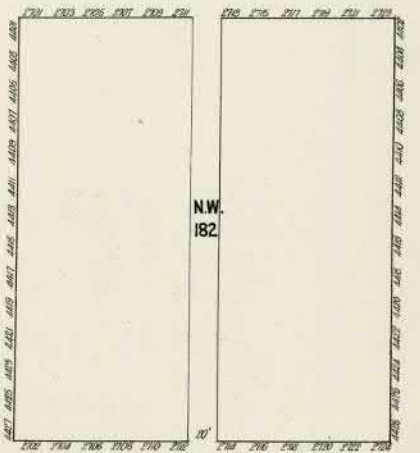
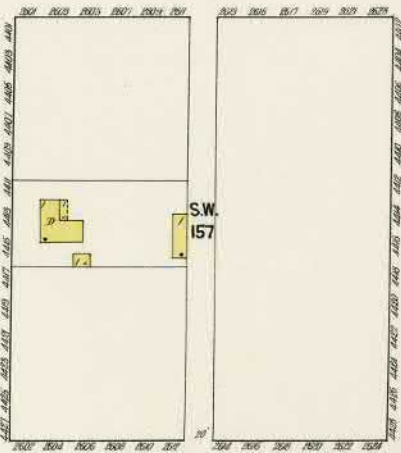
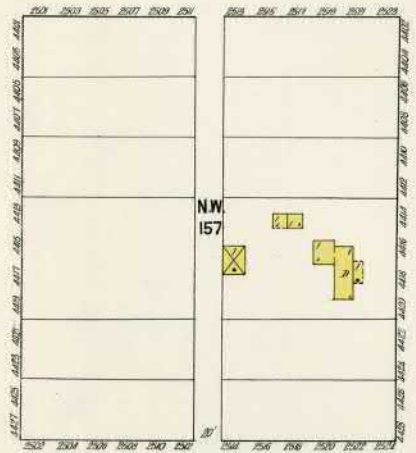
AVENUE T



0

AVENUE T 1/2

44TH ST.



45TH ST.

0

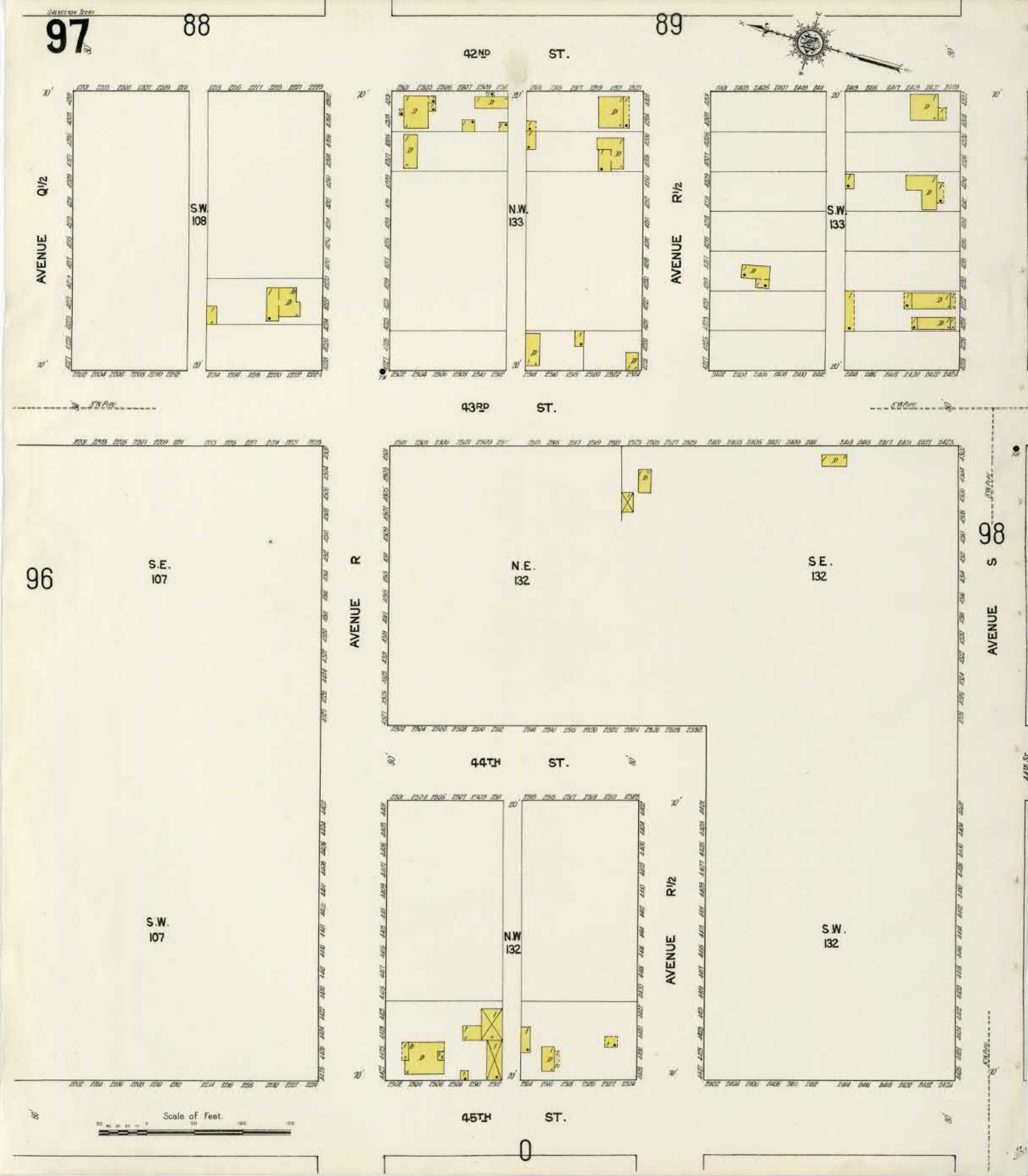
Scale of Feet.



Original located at the Dolph Briscoe Center for American History, University of Texas at Austin

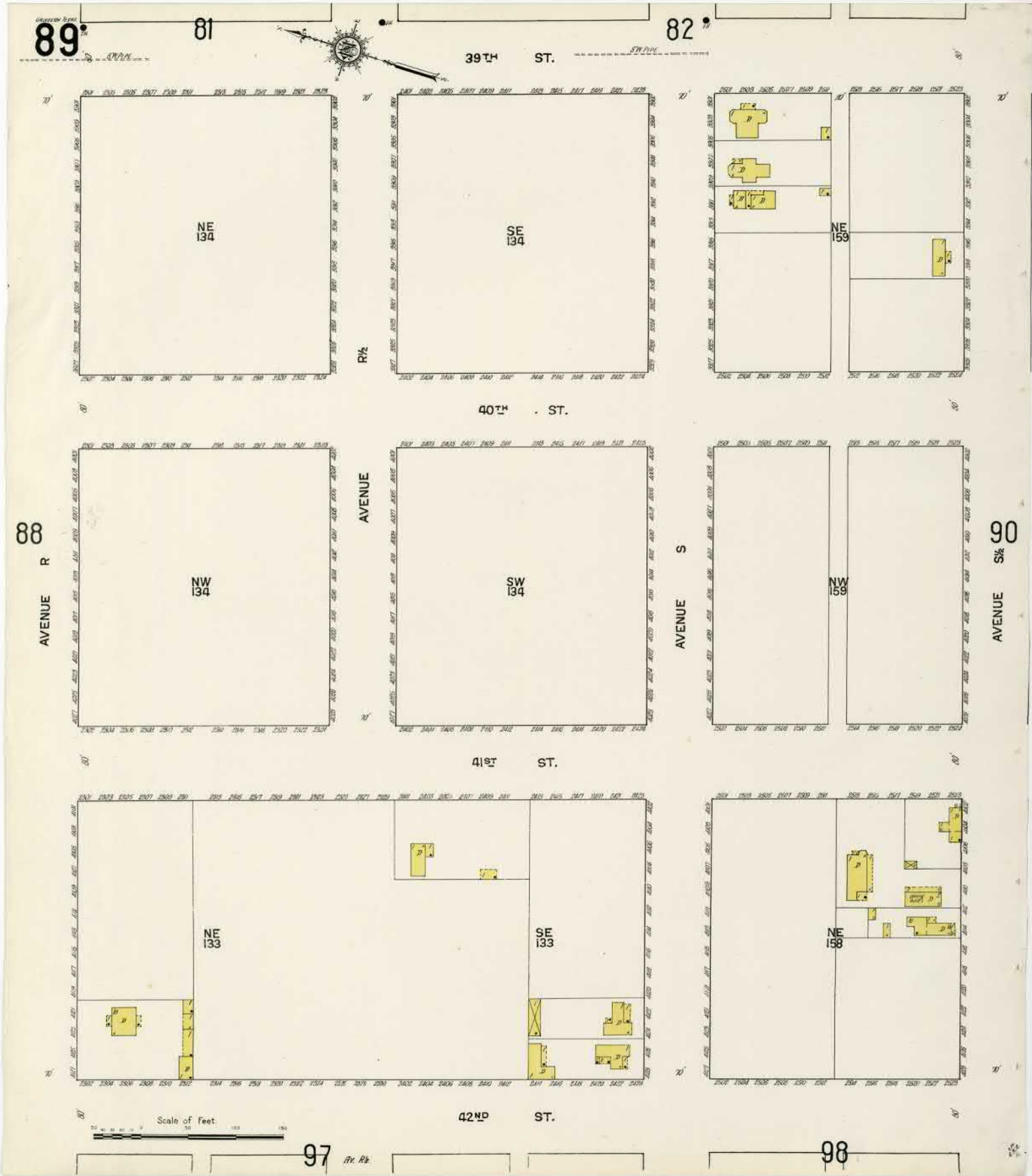
Sheet 98
1912

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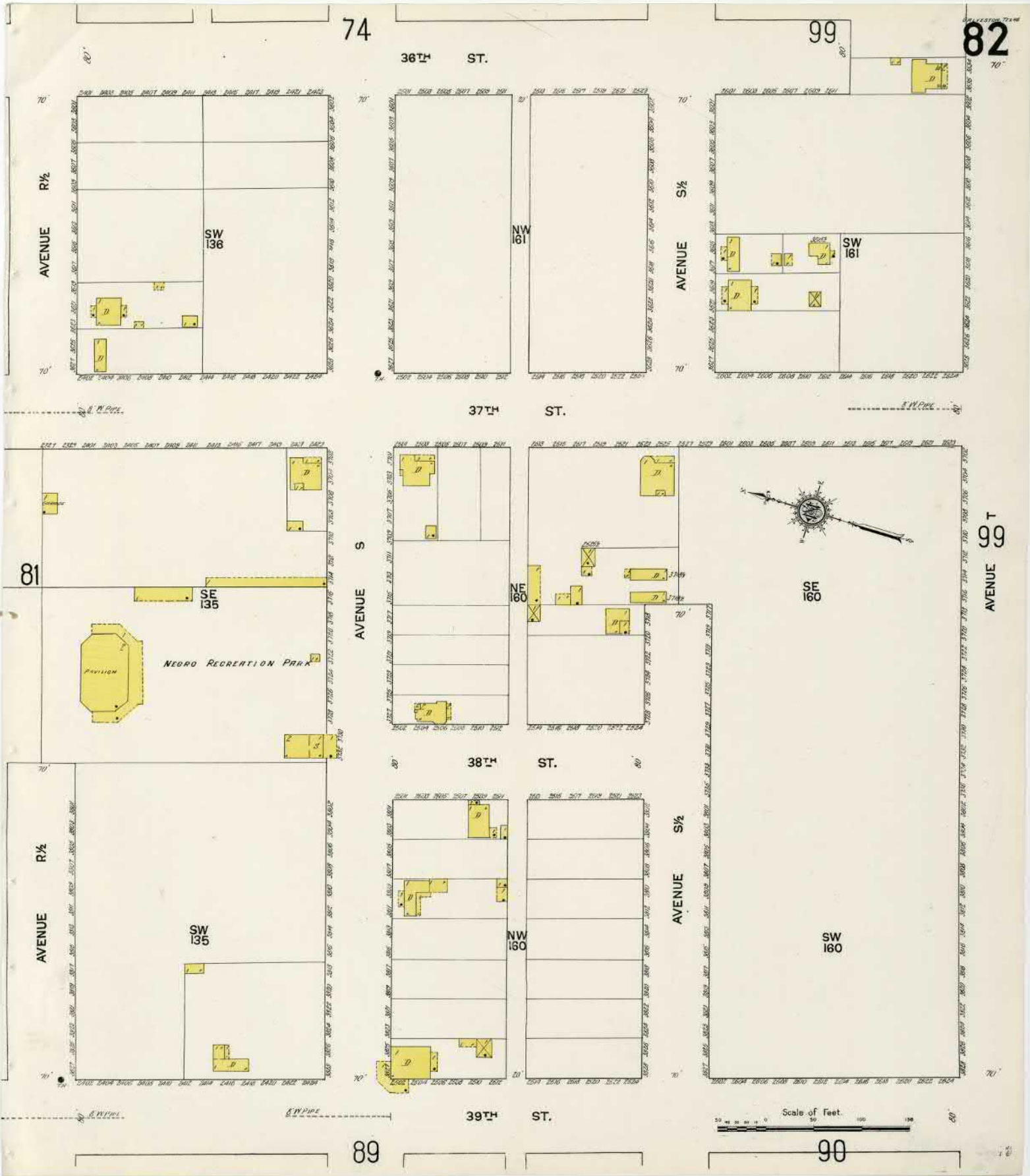
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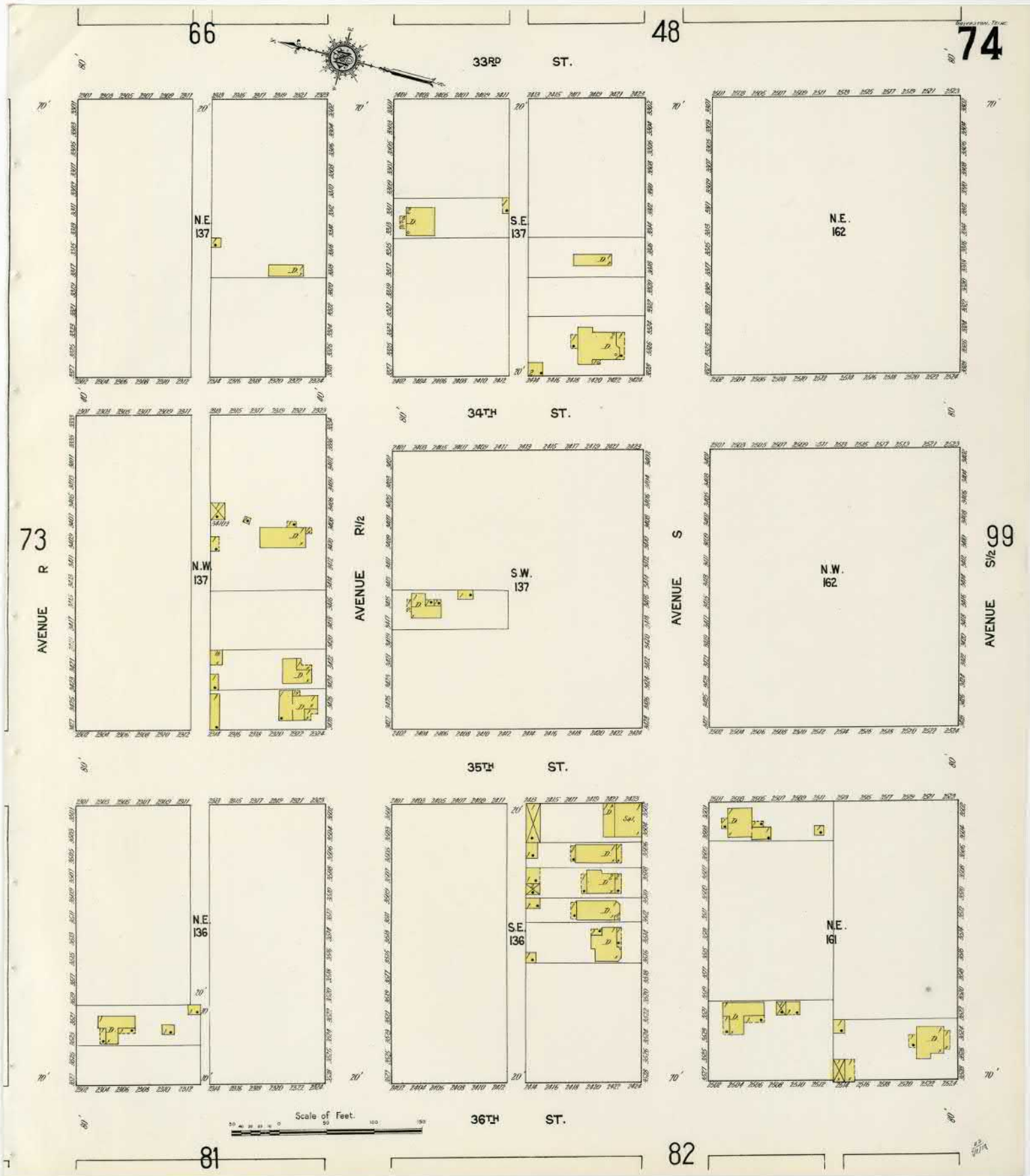
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Sheet 89
1912



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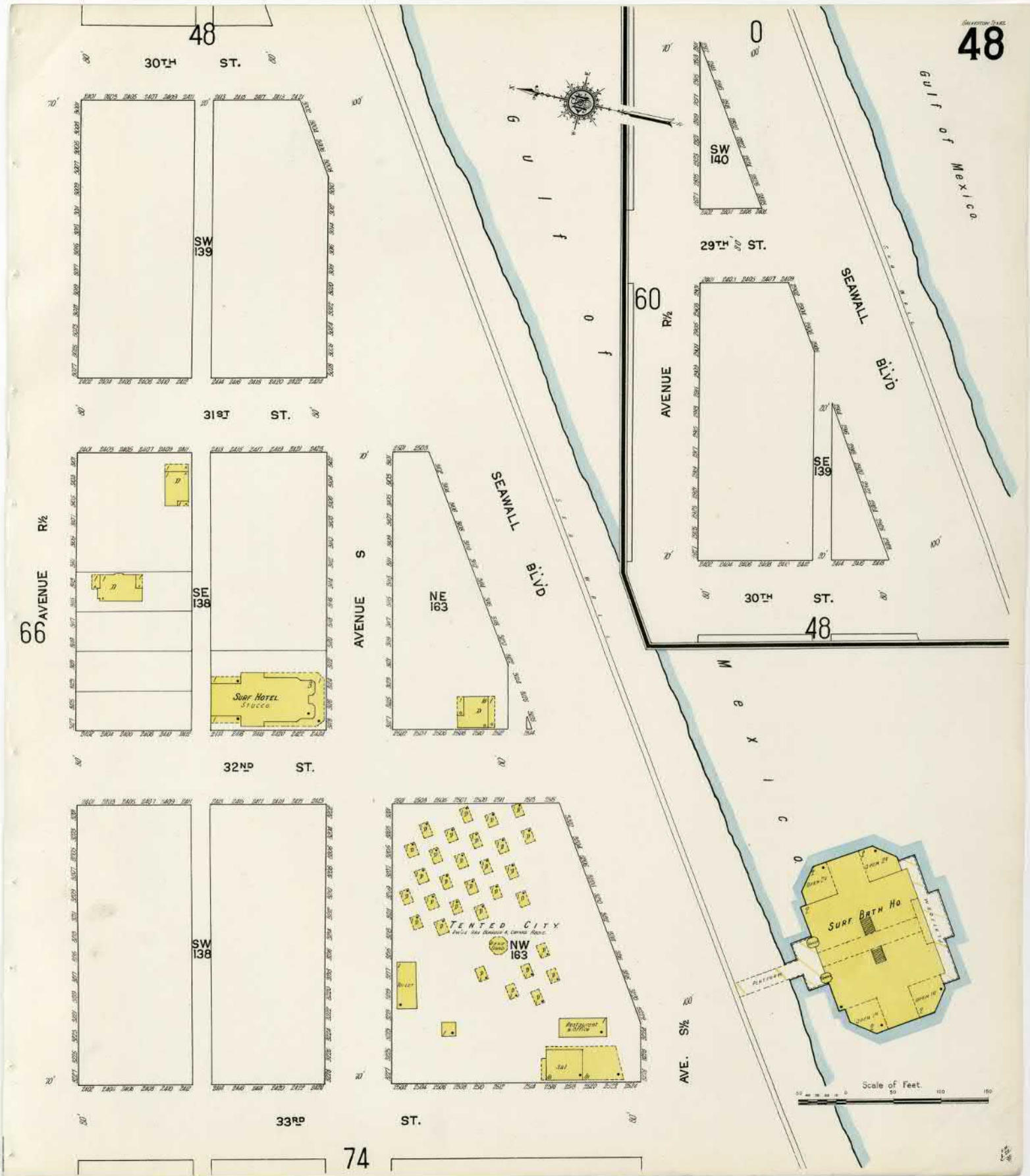
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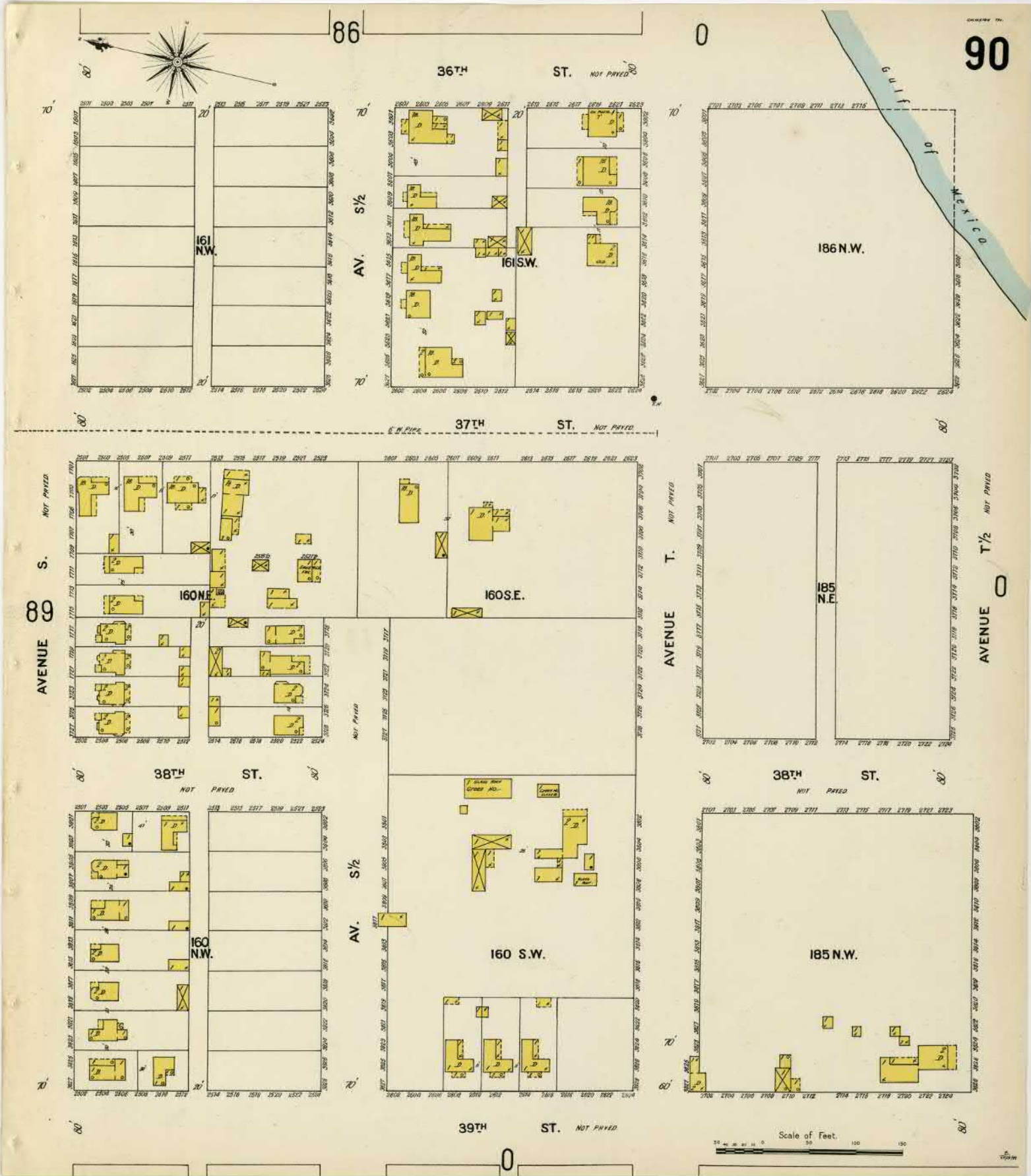
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Sheet 74
1912



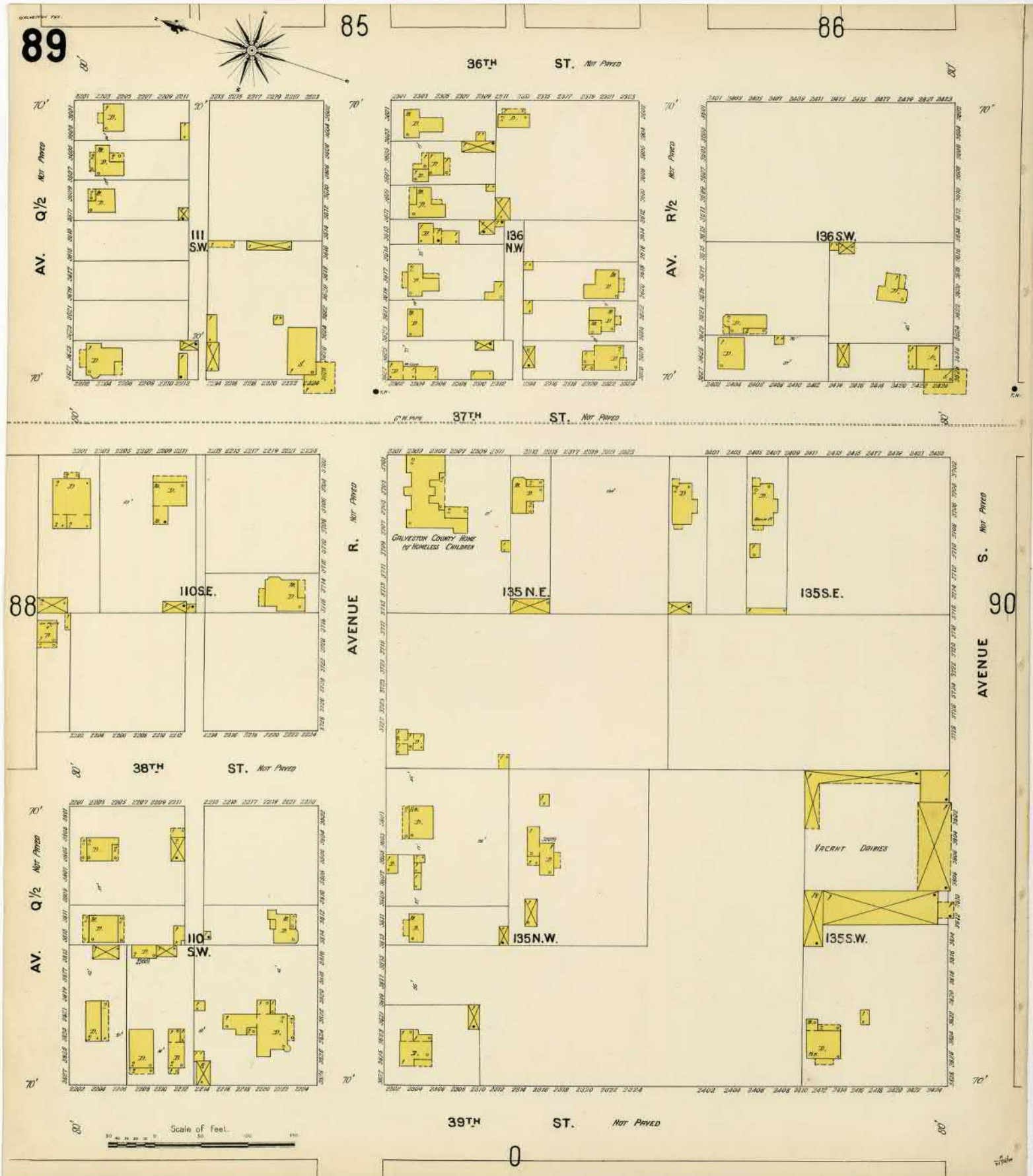
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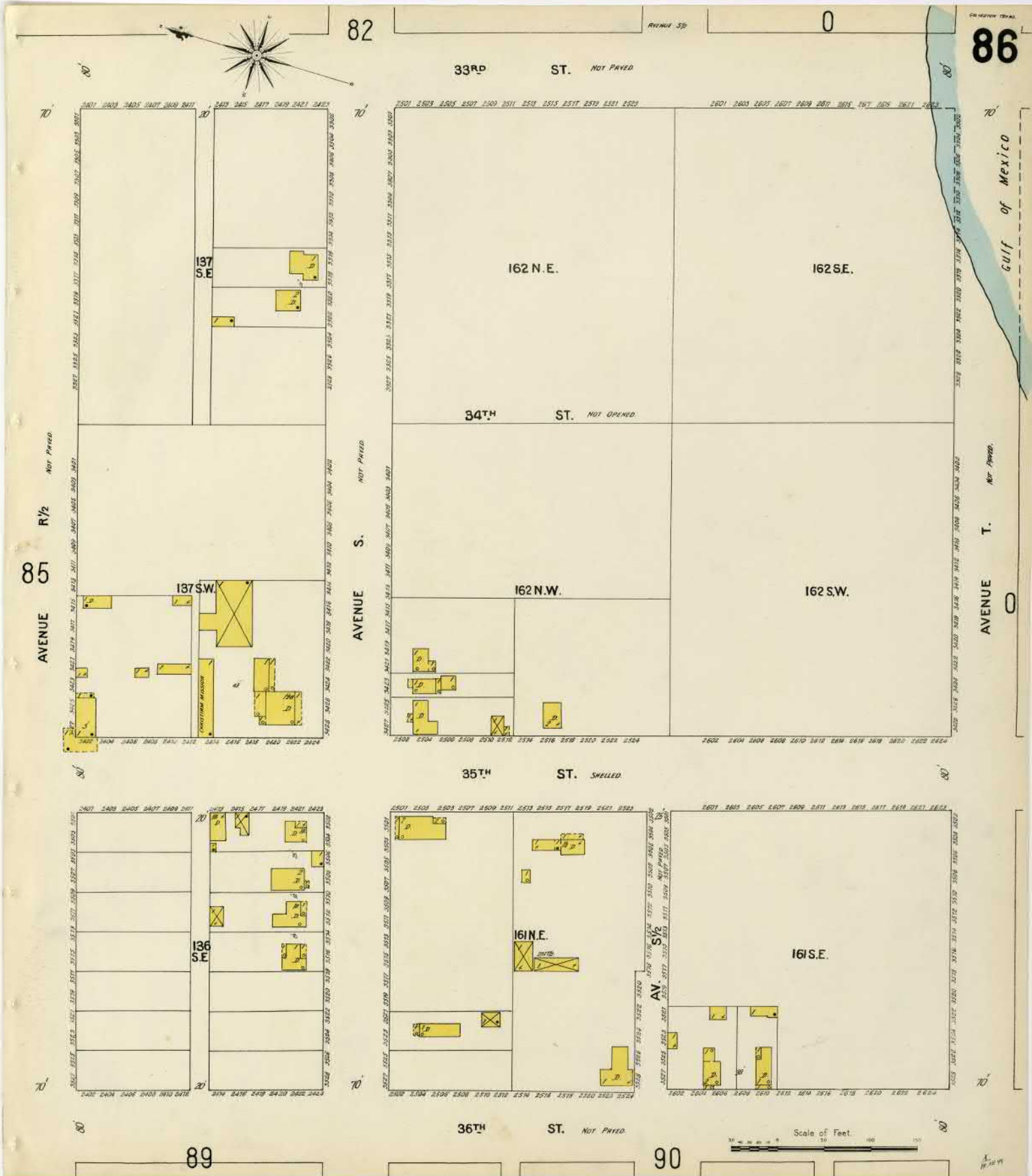
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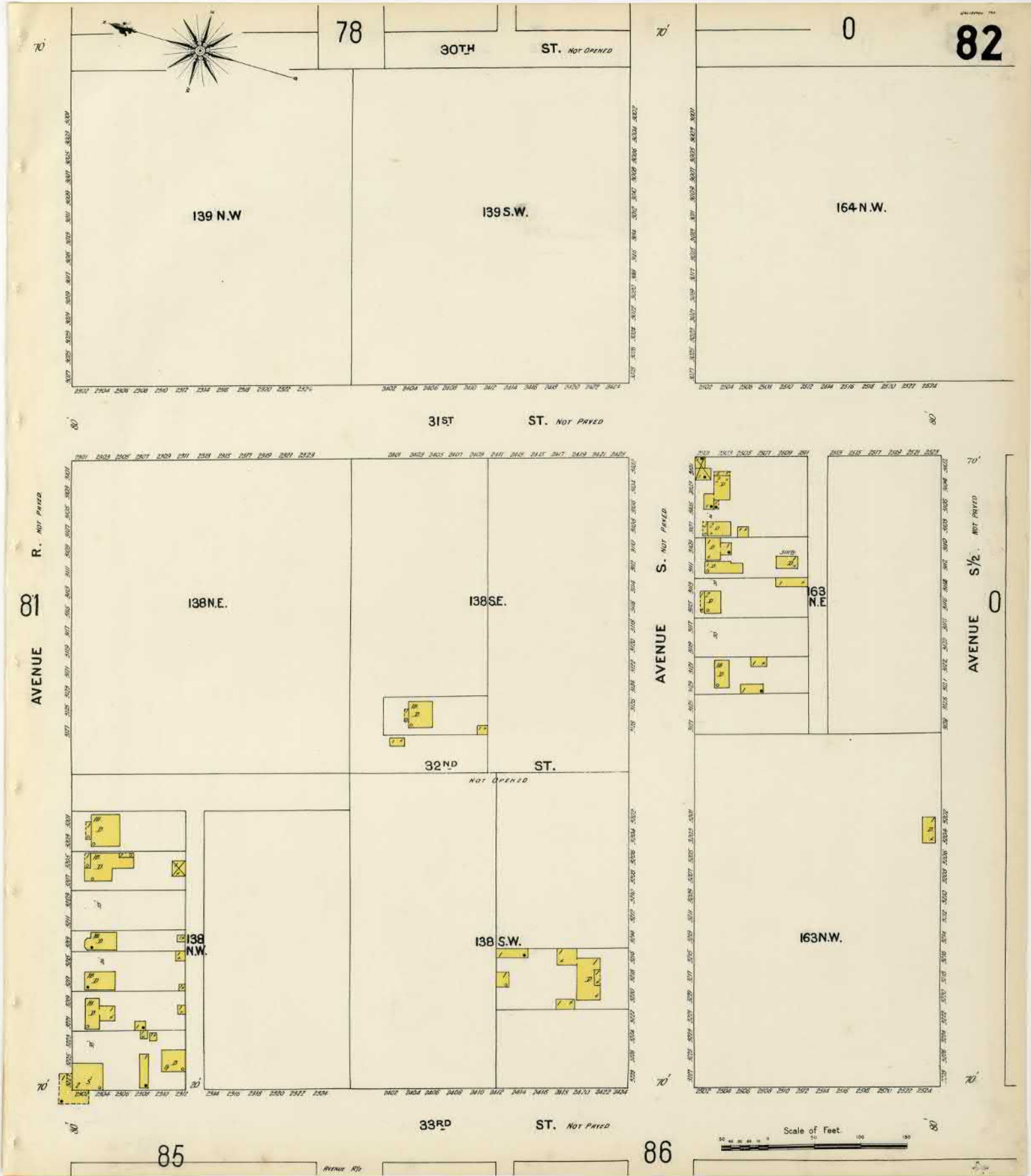
Original located at the Dolph Briscoe Center for American History, University of Texas at Austin

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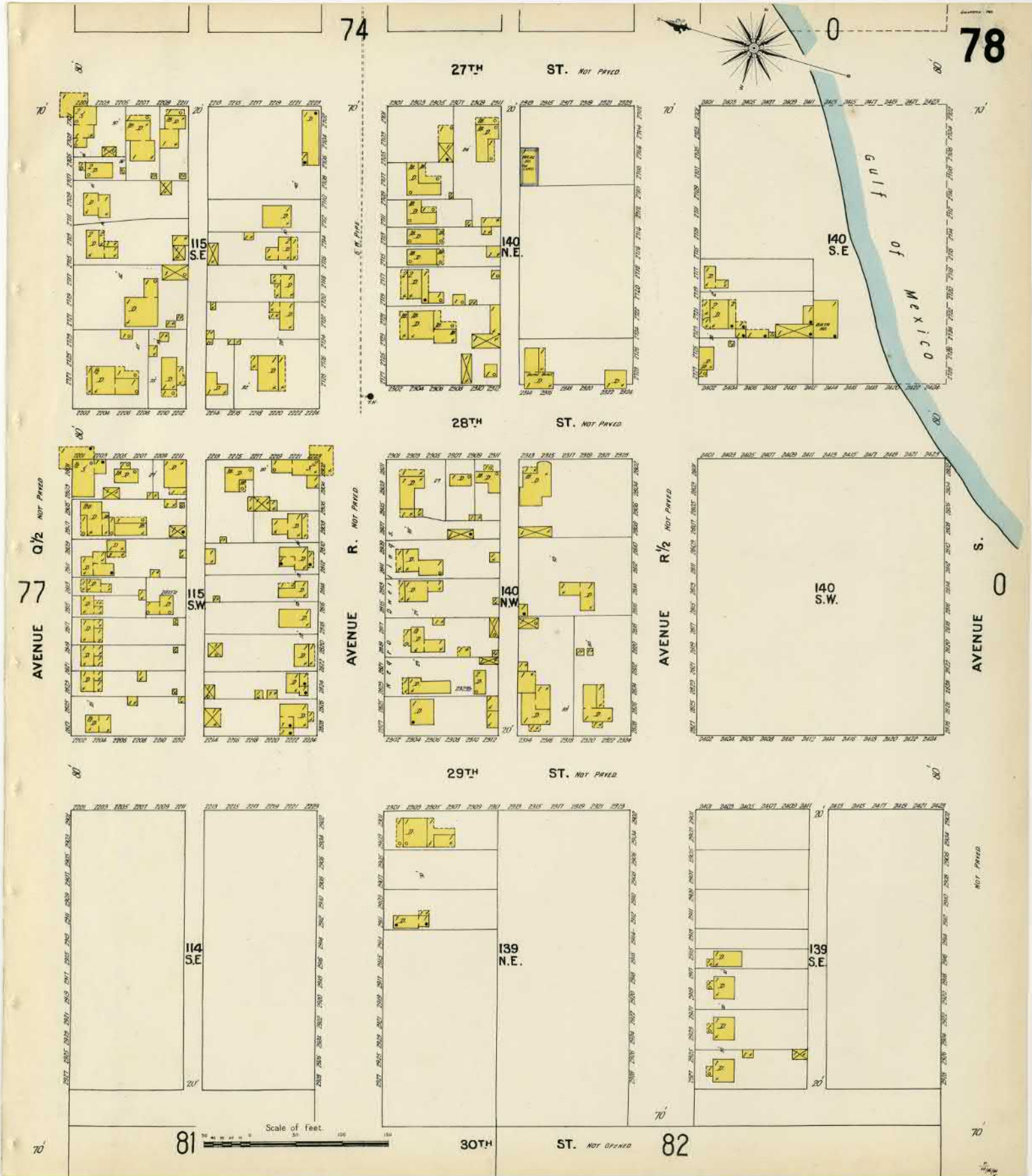
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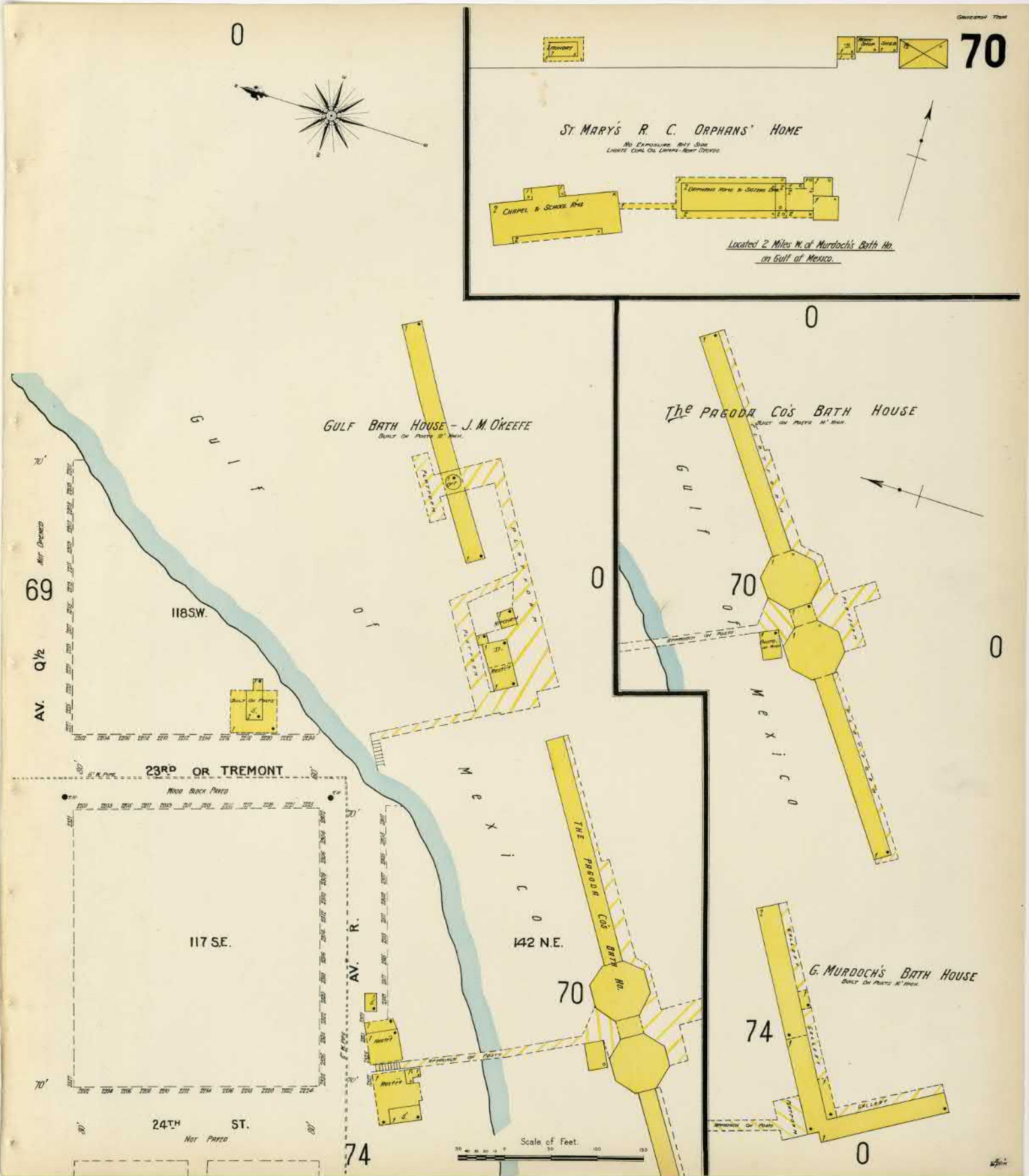
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Sheet 78
1899



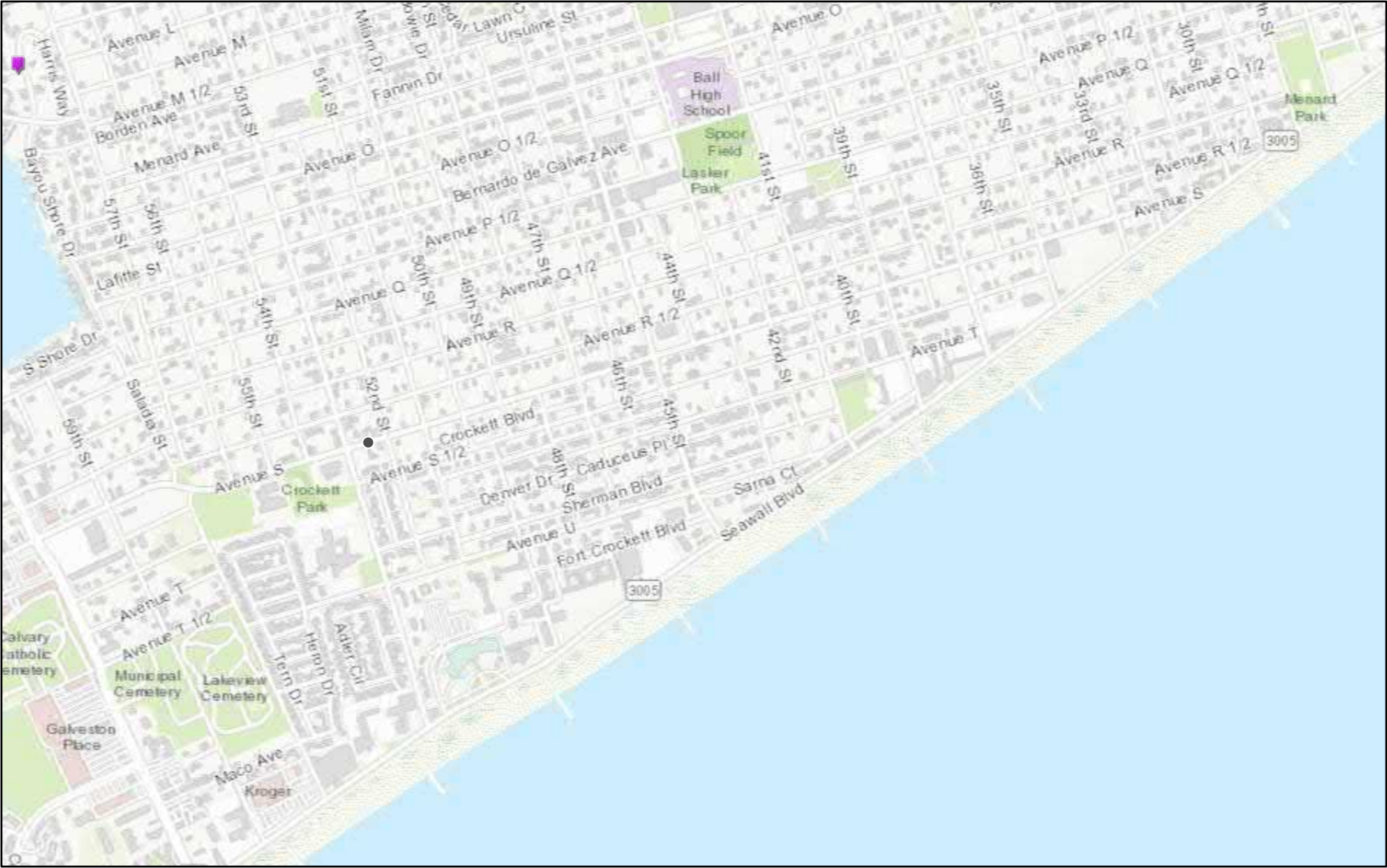
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Sheet 70
1899

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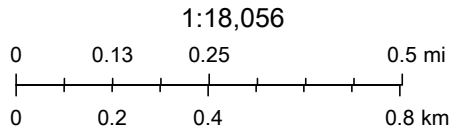
APPENDIX D
ENVIRONMENTAL DATABASE INFORMATION

Closed Landfill Inventory

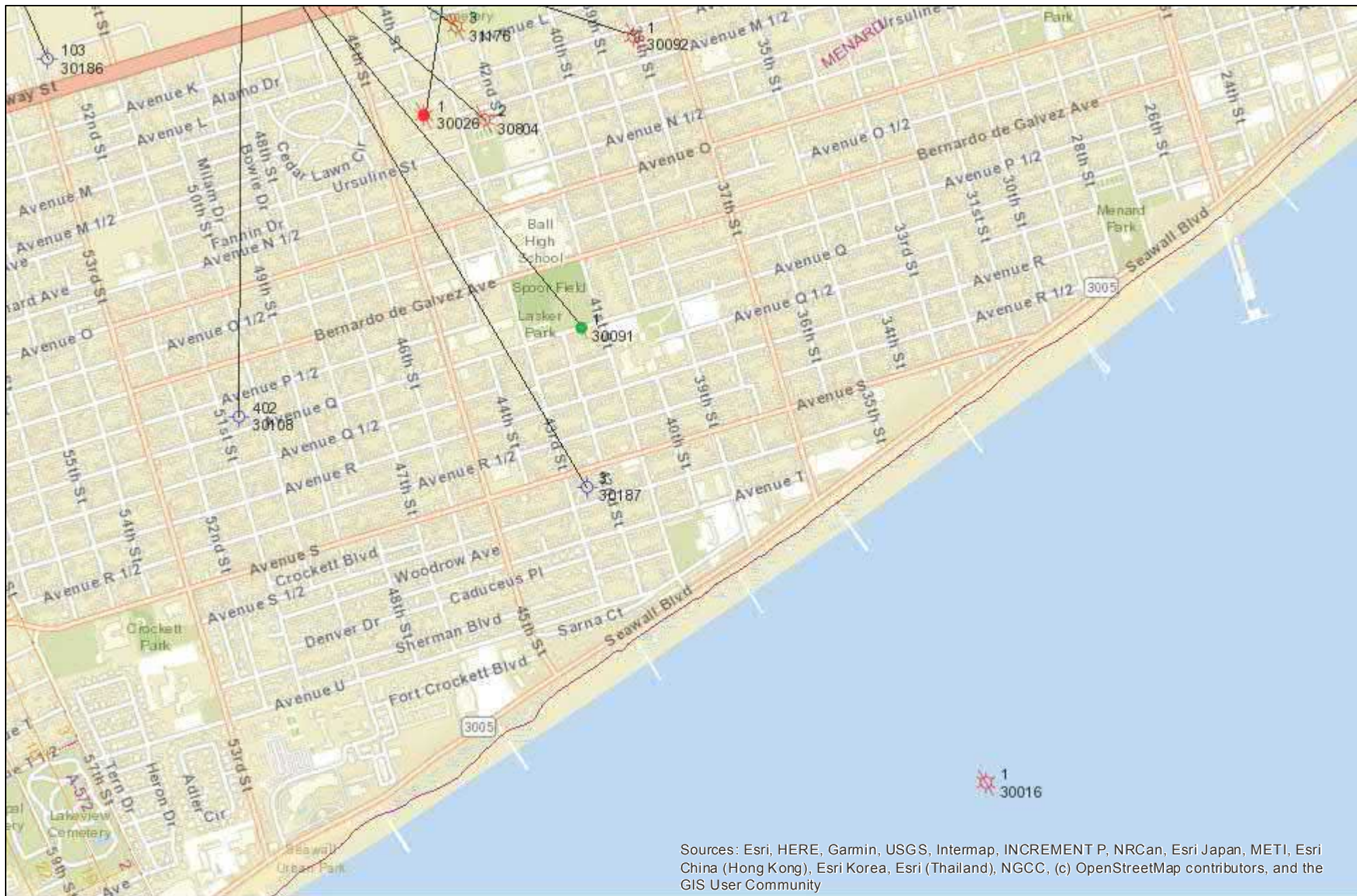


8/1/2019 12:15:53 PM

 Closed Landfill Inventory



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS,



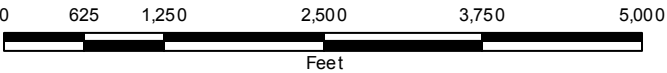
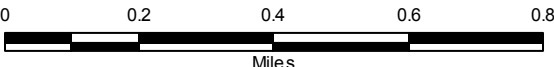
Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

August 1, 2019

1 inch = 1,505 feet

PREPARED BY:
RAILROAD COMMISSION of TEXAS

P.O. BOX 12967
AUSTIN, TX 78711-2967



NOTICE/DISCLAIMER: Mapping data sets are provided for informational purposes only. These data sets are continuously being updated and refined. Users are responsible for checking the accuracy, completeness, currency, and/or suitability of these data sets themselves. This is not a survey grade product and should not be used to define or establish survey boundaries.

GALVESTON COUNTY HEALTH DISTRICT

Protecting and Promoting the Optimal Health and Well-Being of Galveston County

Ben G. Raimer, MD
Chair, United Board of Health

Philip Keiser, MD
Local Health Authority



Kathy Barroso, CPA
Chief Executive Officer

July 12, 2019

Attn: Kendra Simien
Terracon
551 League City Parkway
Suite F
League City, TX 77573
281-557-2900
E-mail: kysimien@terracon.com

Dear Kendra:

This letter is in response to your request about any reported environmental health risks associated with properties located along **Ave. S from 53rd St to Sewall Blvd, Galveston, TX, 77551**. The Galveston County Health District Air & Water Pollution Services Division has no reports of environmental incidents involving hazardous material spillage or any environmental incidents that may have contributed to current or historical contamination on the property address noted above. This response is in no way to be considered a guarantee that the site in question is free from environmental contamination. It is merely a statement that this location is unfamiliar to this agency, as an identified contamination site. This is only reflective of the 5 years of information we keep in our accessible database records.

Should you require any additional information, please call this office at (409) 938-2251.

**Please note that City of Galveston now has its own Pollution Control Program.
Office # is 409-797-3630, email publicworks@cityofgalveston.org, contact person is Paul Booth.**

Sincerely,

A handwritten signature in black ink that reads "Katie Wilson".

Katie Wilson
Water Program Manager
Air & Water Pollution Services
Galveston County Health District

JM

July 11, 2019

Galveston County Health District
Environmental Health Services
9850 Emmett Lowry Expressway
Texas City, Texas 77591

Ph.: 409.938.2411

Email: ltubbs@gchd.org

Terracon is currently conducting an Environmental Site Assessment (ESA) on a property located in **Galveston**. I would like to request via the Freedom of Information Act and the Texas Open Records Act records pertaining to the following facility:

- **Avenue S from 53rd Street to Seawall Boulevard
Galveston, Texas 77550
Key Map: 774 V,X,Y,Z
Project Number: 91197023**

Specific information pertaining to permits for fuel or chemical storage, environmental health related complaints, and/or notices of violations recorded during inspections on or immediately adjacent to the site, also any hazardous material spill responses on or adjacent to this location would be helpful in Terracon's evaluation.

Terracon acknowledges there may be processing costs associated with this search for which we will be responsible. **Please call me at (281) 557.2900 prior to copying any information**, so we may ascertain an approximate cost or to set an appointment to review the files (if possible). Written responses can be emailed to me at kysimien@terracon.com. Thank you for your timeliness in this matter.

Sincerely,

Terracon
Consulting Engineers & Scientists



Kendra Simien
ESA Technician
Environmental Services
League City Office
kysimien@terracon.com

Radius Report

[GeoLens by GeoSearch](#)

Target Property:
Avenue S Project
Galveston, Galveston County, Texas 77550

Prepared For:
Terracon Consultants-League City

Order #: 129579
Job #: 304275
Project #: 91197023
Date: 07/11/2019

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Disclaimer

This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR § 312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR § 312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.

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Target Property Summary

Target Property Information

Avenue S Project

Galveston, Texas 77550

Coordinates

Corridor

USGS Quadrangle

Galveston, TX

Geographic Coverage Information

County/Parish: Galveston (TX)

ZipCode(s):

Galveston TX: 77550, 77551

Database Summary

FEDERAL LISTING

Standard Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
EMERGENCY RESPONSE NOTIFICATION SYSTEM	ERNSTX	0	1	TP/AP
FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES	EC	0	0	TP/AP
LAND USE CONTROL INFORMATION SYSTEM	LUCIS	0	0	TP/AP
RCRA SITES WITH CONTROLS	RCRASC	0	0	TP/AP
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR	RCRAGR06	0	0	0.1250
RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR	RCRANGR06	1	0	0.1250
BROWNFIELDS MANAGEMENT SYSTEM	BF	0	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	DNPL	0	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES	NLRRCRAT	0	0	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES	RCRAT	0	0	0.5000
SUPERFUND ENTERPRISE MANAGEMENT SYSTEM	SEMS	0	0	0.5000
SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY	SEMSARCH	1	0	0.5000
NATIONAL PRIORITIES LIST	NPL	0	0	1.0000
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	NLRRCRAC	0	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	PNPL	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES	RCRAC	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES	RCRASUBC	0	0	1.0000
SUB-TOTAL		2	1	

Additional Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM	AIRSAFS	1	0	TP/AP
BIENNIAL REPORTING SYSTEM	BRS	0	0	TP/AP
CERCLIS LIENS	SFLIENS	0	0	TP/AP
CLANDESTINE DRUG LABORATORY LOCATIONS	CDL	0	0	TP/AP
EPA DOCKET DATA	DOCKETS	1	0	TP/AP
ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION	ECHOR06	3	0	TP/AP
FACILITY REGISTRY SYSTEM	FRSTX	6	0	TP/AP

Database Summary

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	HMIRSR06	0	0	TP/AP
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)	ICIS	1	0	TP/AP
INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	ICISNPDES	0	0	TP/AP
MATERIAL LICENSING TRACKING SYSTEM	MLTS	0	0	TP/AP
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	NPDESR06	0	0	TP/AP
PCB ACTIVITY DATABASE SYSTEM	PADS	0	0	TP/AP
PERMIT COMPLIANCE SYSTEM	PCSR06	0	0	TP/AP
SEMS LIEN ON PROPERTY	SEMSLIENS	0	0	TP/AP
SECTION SEVEN TRACKING SYSTEM	SSTS	0	0	TP/AP
TOXIC SUBSTANCE CONTROL ACT INVENTORY	TSCA	0	0	TP/AP
TOXICS RELEASE INVENTORY	TRI	0	0	TP/AP
ALTERNATIVE FUELING STATIONS	ALTFUELS	0	0	0.2500
FEMA OWNED STORAGE TANKS	FEMAUST	0	0	0.2500
HISTORICAL GAS STATIONS	HISTPST	0	0	0.2500
INTEGRATED COMPLIANCE INFORMATION SYSTEM DRYCLEANERS	ICISCLEANERS	0	0	0.2500
MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE	MSHA	0	0	0.2500
MINERAL RESOURCE DATA SYSTEM	MRDS	0	0	0.2500
OPEN DUMP INVENTORY	ODI	0	0	0.5000
SURFACE MINING CONTROL AND RECLAMATION ACT SITES	SMCRA	0	0	0.5000
URANIUM MILL TAILINGS RADIATION CONTROL ACT SITES	USUMTRCA	0	0	0.5000
DEPARTMENT OF DEFENSE SITES	DOD	0	0	1.0000
FORMER MILITARY NIKE MISSILE SITES	NMS	0	0	1.0000
FORMERLY USED DEFENSE SITES	FUDS	6	0	1.0000
FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM	FUSRAP	0	0	1.0000
RECORD OF DECISION SYSTEM	RODS	0	0	1.0000
SUB-TOTAL		18	0	

Database Summary

STATE (TX) LISTING

Standard Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
STATE INSTITUTIONAL/ENGINEERING CONTROL SITES	SIEC01	0	0	TP/AP
PETROLEUM STORAGE TANKS	PST	9	0	0.2500
BROWNFIELDS SITE ASSESSMENTS	BSA	0	0	0.5000
CLOSED & ABANDONED LANDFILL INVENTORY	CALF	0	0	0.5000
LEAKING PETROLEUM STORAGE TANKS	LPST	12	0	0.5000
MUNICIPAL SOLID WASTE LANDFILL SITES	MSWLF	0	0	0.5000
RAILROAD COMMISSION VCP AND BROWNFIELD SITES	RRCVCP	0	0	0.5000
VOLUNTARY CLEANUP PROGRAM SITES	VCP	0	0	0.5000
STATE SUPERFUND SITES	SF	0	0	1.0000
SUB-TOTAL		21	0	

Additional Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
GROUNDWATER CONTAMINATION CASES	GWCC	0	0	TP/AP
HISTORIC GROUNDWATER CONTAMINATION CASES	HISTGWCC	0	0	TP/AP
LAND APPLICATION PERMITS	LANDAPP	0	0	TP/AP
MUNICIPAL SETTING DESIGNATIONS	MSD	0	0	TP/AP
NOTICE OF VIOLATIONS	NOV	2	0	TP/AP
SPILLS LISTING	SPILLS	1	0	TP/AP
TCEQ LIENS	LIENS	0	0	TP/AP
TIER II CHEMICAL REPORTING PROGRAM FACILITIES	TIERII	0	0	TP/AP
DRY CLEANER REGISTRATION DATABASE	DCR	0	0	0.2500
INDUSTRIAL AND HAZARDOUS WASTE SITES	IHW	2	0	0.2500
PERMITTED INDUSTRIAL HAZARDOUS WASTE SITES	PIHW	0	0	0.2500
AFFECTED PROPERTY ASSESSMENT REPORTS	APAR	0	0	0.5000
DRY CLEANER REMEDIATION PROGRAM SITES	DCRPS	0	0	0.5000
INNOCENT OWNER / OPERATOR DATABASE	IOP	1	0	0.5000
RADIOACTIVE WASTE SITES	RWS	0	0	0.5000
RECYCLING FACILITIES	WMRF	0	0	0.5000
SALT CAVERNS FOR PETROLEUM STORAGE	STCV	0	0	0.5000
INDUSTRIAL AND HAZARDOUS WASTE CORRECTIVE ACTION SITES	IHWCA	1	1	1.0000

Database Summary

SUB-TOTAL		7	1	
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Database Summary

TRIBAL LISTING

Standard Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	USTR06	0	0	0.2500
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	LUSTR06	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	ODINDIAN	0	0	0.5000

SUB-TOTAL		0	0	
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Additional Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
INDIAN RESERVATIONS	INDIANRES	0	0	1.0000

SUB-TOTAL		0	0	
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TOTAL		48	2	
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Database Radius Summary

FEDERAL LISTING

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
AIRSAFS	0.0200	1	NS	NS	NS	NS	NS	1
BRS	0.0200	0	NS	NS	NS	NS	NS	0
CDL	0.0200	0	NS	NS	NS	NS	NS	0
DOCKETS	0.0200	1	NS	NS	NS	NS	NS	1
EC	0.0200	0	NS	NS	NS	NS	NS	0
ECHOR06	0.0200	3	NS	NS	NS	NS	NS	3
ERNSTX	0.0200	0	NS	NS	NS	NS	NS	0
FRSTX	0.0200	6	NS	NS	NS	NS	NS	6
HMIRSR06	0.0200	0	NS	NS	NS	NS	NS	0
ICIS	0.0200	1	NS	NS	NS	NS	NS	1
ICISNPDES	0.0200	0	NS	NS	NS	NS	NS	0
LUCIS	0.0200	0	NS	NS	NS	NS	NS	0
MLTS	0.0200	0	NS	NS	NS	NS	NS	0
NPDESR06	0.0200	0	NS	NS	NS	NS	NS	0
PADS	0.0200	0	NS	NS	NS	NS	NS	0
PCSR06	0.0200	0	NS	NS	NS	NS	NS	0
RCRASC	0.0200	0	NS	NS	NS	NS	NS	0
SEMSLIENS	0.0200	0	NS	NS	NS	NS	NS	0
SFLIENS	0.0200	0	NS	NS	NS	NS	NS	0
SSTS	0.0200	0	NS	NS	NS	NS	NS	0
TRI	0.0200	0	NS	NS	NS	NS	NS	0
TSCA	0.0200	0	NS	NS	NS	NS	NS	0
RCRAGR06	0.1250	0	0	NS	NS	NS	NS	0
RCRANGR06	0.1250	1	0	NS	NS	NS	NS	1
ALTFUELS	0.2500	0	0	0	NS	NS	NS	0
FEMAUST	0.2500	0	0	0	NS	NS	NS	0
HISTPST	0.2500	0	0	0	NS	NS	NS	0
ICISCLEANERS	0.2500	0	0	0	NS	NS	NS	0
MRDS	0.2500	0	0	0	NS	NS	NS	0
MSHA	0.2500	0	0	0	NS	NS	NS	0
BF	0.5000	0	0	0	0	NS	NS	0
DNPL	0.5000	0	0	0	0	NS	NS	0
NLRRCRAT	0.5000	0	0	0	0	NS	NS	0
ODI	0.5000	0	0	0	0	NS	NS	0
RCRAT	0.5000	0	0	0	0	NS	NS	0

Database Radius Summary

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
SEMS	0.5000	0	0	0	0	NS	NS	0
SEMSARCH	0.5000	0	1	0	0	NS	NS	1
SMCRA	0.5000	0	0	0	0	NS	NS	0
USUMTRCA	0.5000	0	0	0	0	NS	NS	0
DOD	1.0000	0	0	0	0	0	NS	0
FUDS	1.0000	2	1	1	2	0	NS	6
FUSRAP	1.0000	0	0	0	0	0	NS	0
NLRRCRAC	1.0000	0	0	0	0	0	NS	0
NMS	1.0000	0	0	0	0	0	NS	0
NPL	1.0000	0	0	0	0	0	NS	0
PNPL	1.0000	0	0	0	0	0	NS	0
RCRAC	1.0000	0	0	0	0	0	NS	0
RCRASUBC	1.0000	0	0	0	0	0	NS	0
RODS	1.0000	0	0	0	0	0	NS	0
SUB-TOTAL		15	2	1	2	0	0	20

Database Radius Summary

STATE (TX) LISTING

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
GWCC	0.0200	0	NS	NS	NS	NS	NS	0
HISTGWCC	0.0200	0	NS	NS	NS	NS	NS	0
LANDAPP	0.0200	0	NS	NS	NS	NS	NS	0
LIENS	0.0200	0	NS	NS	NS	NS	NS	0
MSD	0.0200	0	NS	NS	NS	NS	NS	0
NOV	0.0200	2	NS	NS	NS	NS	NS	2
SIEC01	0.0200	0	NS	NS	NS	NS	NS	0
SPILLS	0.0200	1	NS	NS	NS	NS	NS	1
TIERII	0.0200	0	NS	NS	NS	NS	NS	0
DCR	0.2500	0	0	0	NS	NS	NS	0
IHW	0.2500	1	0	1	NS	NS	NS	2
PIHW	0.2500	0	0	0	NS	NS	NS	0
PST	0.2500	2	4	3	NS	NS	NS	9
APAR	0.5000	0	0	0	0	NS	NS	0
BSA	0.5000	0	0	0	0	NS	NS	0
CALF	0.5000	0	0	0	0	NS	NS	0
DCRPS	0.5000	0	0	0	0	NS	NS	0
IOP	0.5000	0	1	0	0	NS	NS	1
LPST	0.5000	1	3	2	6	NS	NS	12
MSWLF	0.5000	0	0	0	0	NS	NS	0
RRCVCP	0.5000	0	0	0	0	NS	NS	0
RWS	0.5000	0	0	0	0	NS	NS	0
STCV	0.5000	0	0	0	0	NS	NS	0
VCP	0.5000	0	0	0	0	NS	NS	0
WMRF	0.5000	0	0	0	0	NS	NS	0
IHWCA	1.0000	0	0	0	1	0	NS	1
SF	1.0000	0	0	0	0	0	NS	0
SUB-TOTAL		7	8	6	7	0	0	28

Database Radius Summary

TRIBAL LISTING

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
USTR06	0.2500	0	0	0	NS	NS	NS	0
LUSTR06	0.5000	0	0	0	0	NS	NS	0
ODINDIAN	0.5000	0	0	0	0	NS	NS	0
INDIANRES	1.0000	0	0	0	0	0	NS	0

SUB-TOTAL		0	0	0	0	0	0	0
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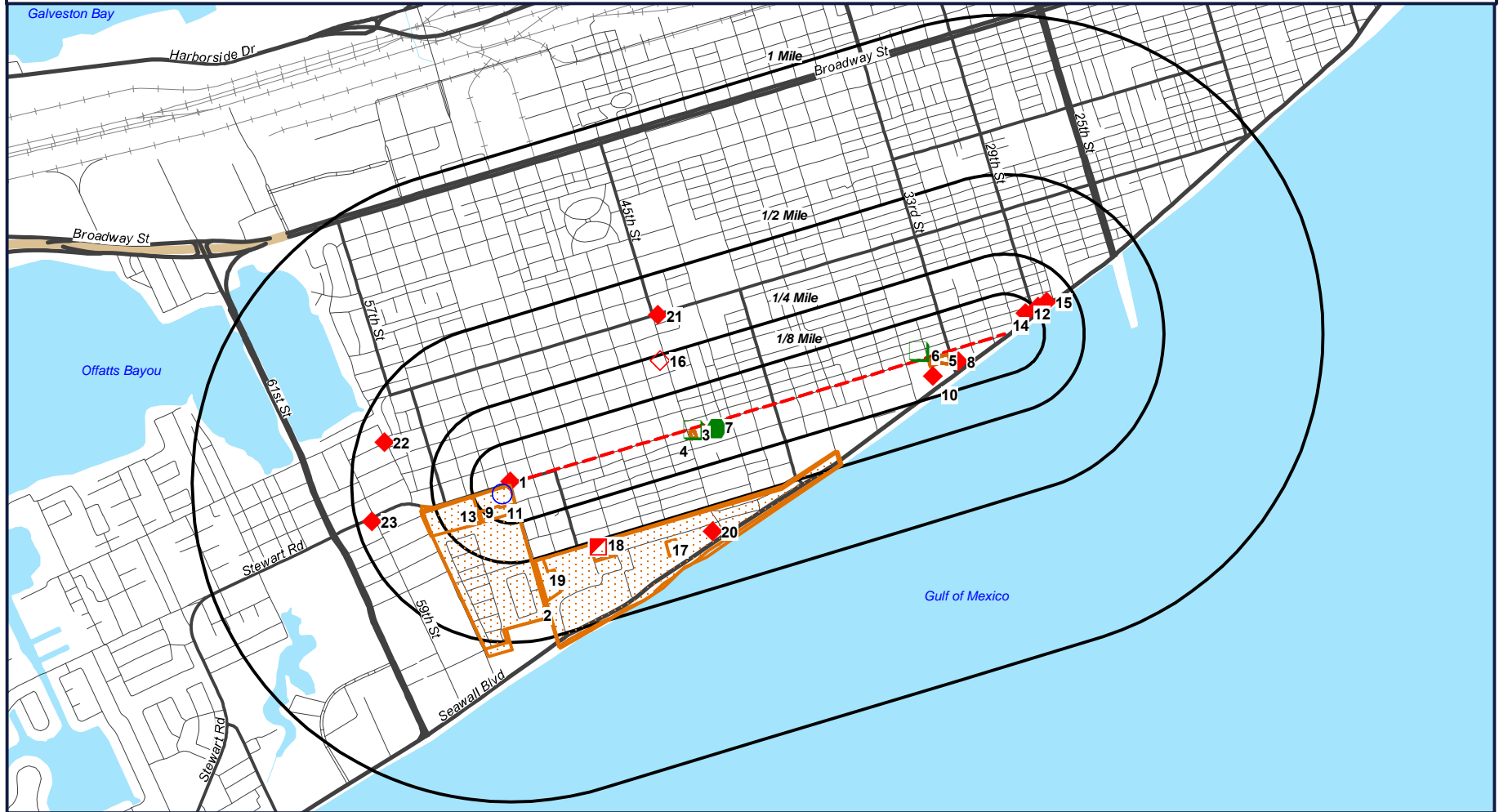
TOTAL		22	10	7	9	0	0	48
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NOTES:

NS = NOT SEARCHED

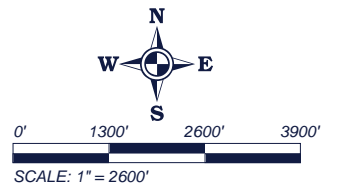
TP/AP = TARGET PROPERTY/ADJACENT PROPERTY

RADIUS MAP

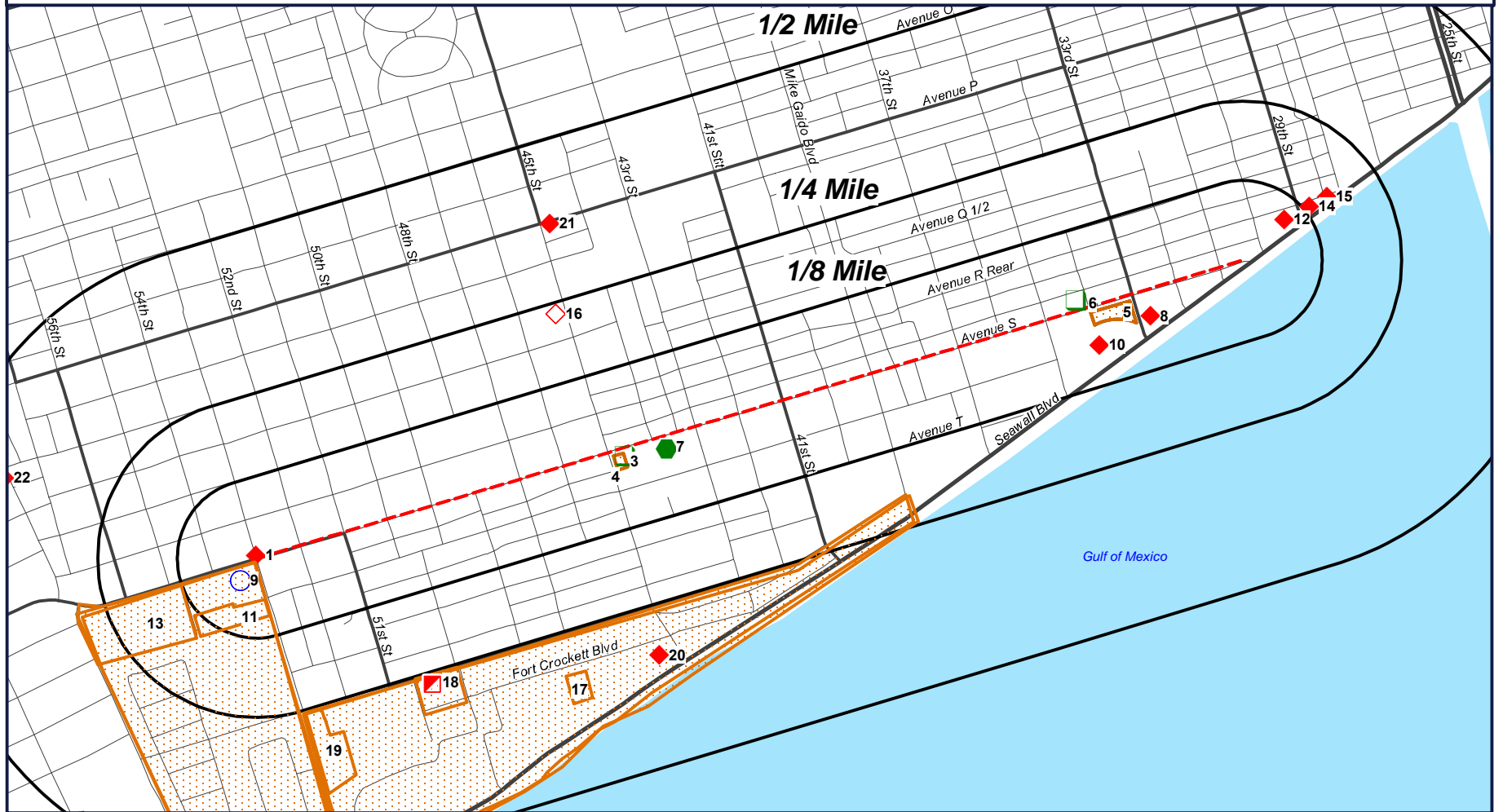


- - - Target Property (TP)
- ◆ LPST
- FUDS
- NOV
- FRSTX
- PST
- FRSTX
- RCRANGR06
- ECHOR06
- IHW
- ◆ ICIS
- SEMSARCH
- PST
- IHWCA

Avenue S Project Galveston, Texas 77550

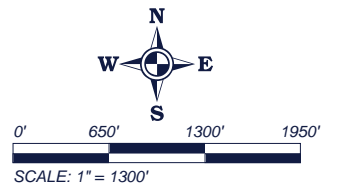


RADIUS MAP



Avenue S Project Galveston, Texas 77550

- Target Property (TP)
- LPST
- FUDS
- NOV
- FRSTX
- PST
- FRSTX
- RCRANGR06
- ECHOR06
- IHW
- ICIS
- SEMSARCH
- PST
- IHWCA

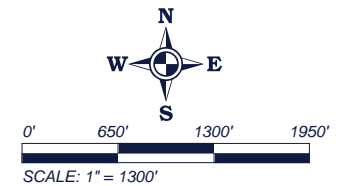


ORTHOPHOTO MAP



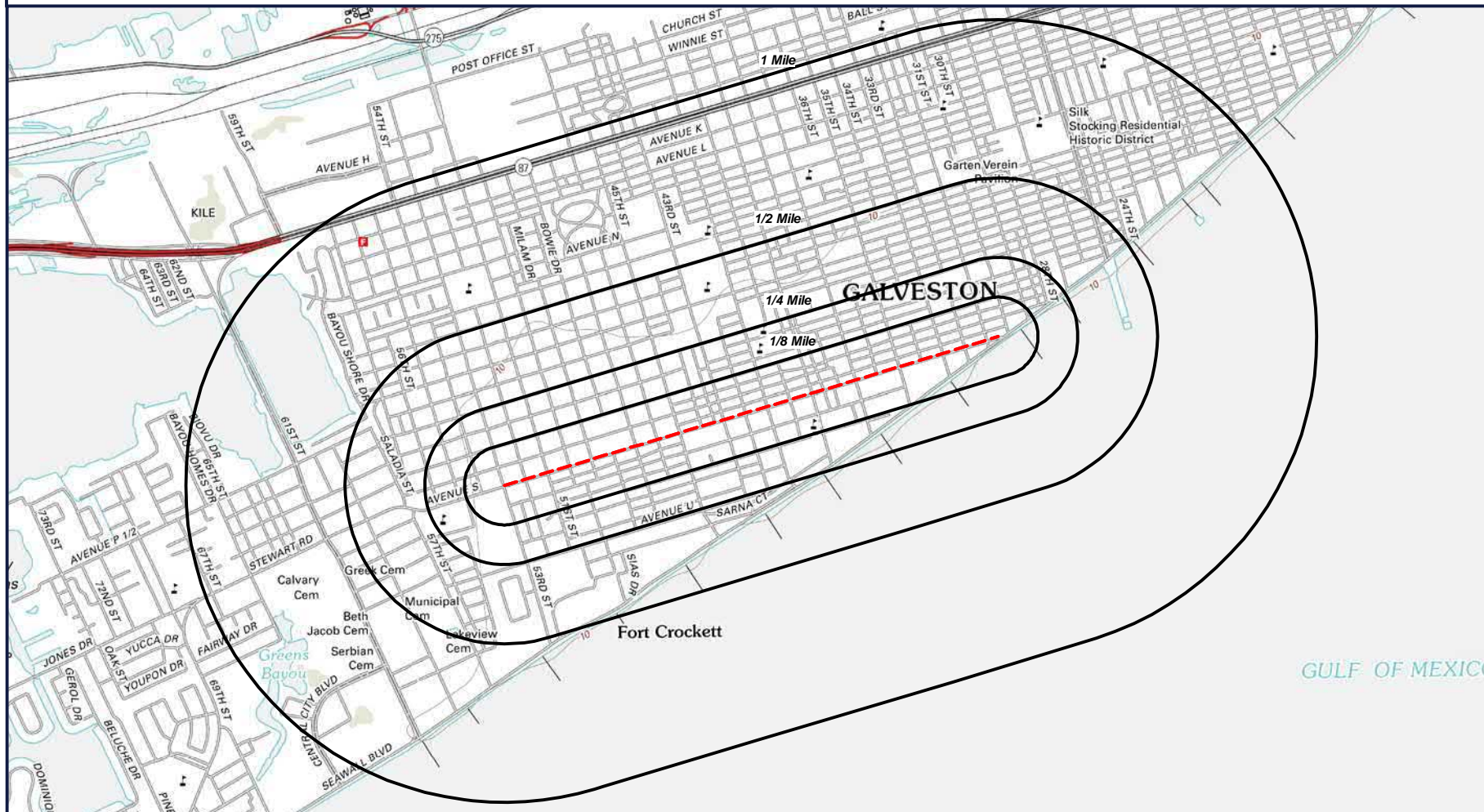
Quadrangle(s): Galveston
Avenue S Project
Galveston, Texas
77550

- Target Property (TP)
- LPST
- FUDS
- NOV
- FRSTX
- PST
- FRSTX
- RCRANGR06
- ECHOR06
- IHW
- ICIS
- SEMSARCH
- PST
- IHWCA



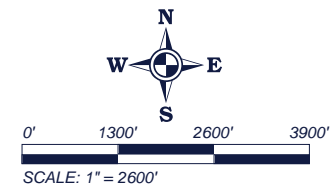
GeoSearch www.geo-search.com - phone: 866-396-0042 - fax: 512-472-9967

TOPOGRAPHIC MAP



--- Target Property (TP)

Quadrangle(s): Galveston
Source: USGS, 01/28/2013
Avenue S Project
Galveston, Texas
77550



GeoSearch www.geo-search.net - phone: 866-396-0042 - fax: 512-472-9967

Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

Map ID#	Database Name	Site ID#	Elevation	Distance From Site	Site Name	Address	PAGE #
1	FRSTX	110035114541	10 ft.	0.004 mi. NNW (21 ft.)	STEP N GO	2427 53RD ST, GALVESTON, TX 77551	18
1	LPST	116381	10 ft.	0.004 mi. NNW (21 ft.)	FORMER STOP N GO 2518	2427 53RD ST, GALVESTON, TX 77551	19
1	NOV	RN102367109	10 ft.	0.004 mi. NNW (21 ft.)	STEP N GO	2427 53RD ST, GALVESTON, TX 77551	24
1	PST	35242	10 ft.	0.004 mi. NNW (21 ft.)	STEP N GO	2427 53RD ST, GALVESTON, TX 77551	26
1	SPILLS	9/10/93007	10 ft.	0.004 mi. NNW (21 ft.)		STOP & GO #3579 LOCATED 2427 53RD ST., GALVESTON, TX	35
2	FUDS	K06TX1000	14 ft.	0.007 mi. SW (37 ft.)	GALVESTON COUNTY(CROCKETT)	GALVESTON, TX 77551	36
2	FUDS	K06TX1004	14 ft.	0.006 mi. SSW (32 ft.)	NATIONAL OCEANIC ATMOSPHERIC AGENCY (FT. CROC)	GALVESTON, TX 77551	37
3	FRSTX	110034800543	10 ft.	0.008 mi. SSE (42 ft.)	STAR FOOD MART	2502 45TH ST, GALVESTON, TX 77550	38
3	NOV	RN102226578	10 ft.	0.008 mi. SSE (42 ft.)	STAR FOOD MART	2502 45TH ST, GALVESTON, TX 77550	39
3	PST	54554	10 ft.	0.008 mi. SSE (42 ft.)	STAR FOOD MART	2502 45TH ST, GALVESTON, TX 77550	41
4	AIRSAFS	961944	10 ft.	0.02 mi. SSE (106 ft.)	UNITED DRY CLEANERS	4417 AVENUE SOUTH, GALVESTON, TX 77550	50
4	ECHOR06	110001877112	10 ft.	0.02 mi. SSE (106 ft.)	UNITED DRY CLEANERS	4417 AVENUE SOUTH, GALVESTON, TX 77550	51
4	FRSTX	110001877112	10 ft.	0.02 mi. SSE (106 ft.)	UNITED DRY CLEANERS	4417 AVENUE SOUTH, GALVESTON, TX 77550	52
5	ECHOR06	110005042943	14 ft.	0.009 mi. SSE (48 ft.)	SEACRAFT OPERATIONS INC	3305 AVENUE S, GALVESTON, TX 77550	53
5	FRSTX	110005042943	14 ft.	0.009 mi. SSE (48 ft.)	SEACRAFT OPERATIONS INC	3305 AVENUE S, GALVESTON, TX 77550	54
5	IHW	41032	14 ft.	0.009 mi. SSE (48 ft.)	SEACRAFT	3305 AVENUE S, GALVESTON, TX 77550	55
5	RCRANGR06	TXD026483644	14 ft.	0.009 mi. SSE (48 ft.)	SEACRAFT OPERATIONS INC	3305 AVENUE S, GALVESTON, TX 77550	56
6	FRSTX	110035372566	14 ft.	0.009 mi. NNW (48 ft.)	PATS GARAGE	3402 AVENUE S, GALVESTON, TX 77550	58
7	DOCKETS	06-1988-0329	11 ft.	0.02 mi. SSE (106 ft.)	PLUMMER PEST MANAGEMENT INC	4323 AVENUE S, GALVESTON, TX 77550	59
7	ECHOR06	110010744383	11 ft.	0.02 mi. SSE (106 ft.)	PLUMMER PEST MANAGEMENT INC	4323 AVENUE S, GALVESTON, TX 77550	60

Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

Map ID#	Database Name	Site ID#	Elevation	Distance From Site	Site Name	Address	PAGE #
7	FRSTX	110010744383	11 ft.	0.02 mi. SSE (106 ft.)	PLUMMER PEST MANAGEMENT INC	4323 AVENUE S, GALVESTON, TX 77550	61
7	ICIS	110010744383	11 ft.	0.02 mi. SSE (106 ft.)	PLUMMER PEST MANAGEMENT INC	4323 AVENUE S, GALVESTON, TX 77550	62
8	LPST	116963	14 ft.	0.043 mi. SSE (227 ft.)	STOP N GO 2644	3228 SEAWALL BLVD, GALVESTON, TX 77550	63
8	PST	35254	14 ft.	0.043 mi. SSE (227 ft.)	STOP N GO 2644	3228 SEAWALL BLVD, GALVESTON, TX 77550	67
9	SEMSARCH	TX0001598580	10 ft.	0.044 mi. SW (232 ft.)	GALVESTON FEDERAL ARMORY	5301 AVENUE S, GALVESTON, TX 77550	72
10	IOP	0493	14 ft.	0.063 mi. SSE (333 ft.)	SEAHORSE INN	3402 SEAWALL BOULEVARD, GALVESTON, TX 77550	73
10	LPST	094793	14 ft.	0.063 mi. SSE (333 ft.)	MOBIL 12BHY	3428 SEAWALL BLVD, GALVESTON, TX 77550	74
10	PST	17669	14 ft.	0.063 mi. SSE (333 ft.)	MOBIL STATION 12 BHY	3402 SEAWALL BLVD, GALVESTON, TX 77550	78
10	PST	66166	14 ft.	0.063 mi. SSE (333 ft.)	7 DAYS FOOD STORE	3428 SEAWALL BLVD, GALVESTON, TX 77550	83
11	FUDS	K06TX1001	11 ft.	0.065 mi. SSE (343 ft.)	CITY OF GALVESTON (CROCKETT)	GALVESTON, TX 77551	88
12	LPST	106758	18 ft.	0.091 mi. NE (480 ft.)	FORMER SERVICE STATION	2902 SEAWALL BLVD, GALVESTON, TX 77550	89
12	PST	87369	18 ft.	0.091 mi. NE (480 ft.)	DOLPHIN WORLD	2902 SEAWALL BLVD, GALVESTON, TX 77550	90
13	FUDS	K06TX1003	5 ft.	0.126 mi. WSW (665 ft.)	GALVESTON INDEPEN SCHOOL DISTRICT (CROCKETT)	GALVESTON, TX 77551	93
14	LPST	112941	18 ft.	0.134 mi. NE (708 ft.)	GOODIES	2828 SEAWALL BLVD, GALVESTON, TX 77550	94
14	PST	78065	18 ft.	0.134 mi. NE (708 ft.)	GOODIES	2828 SEAWALL BLVD, GALVESTON, TX 77550	95
15	LPST	105513	16 ft.	0.165 mi. ENE (871 ft.)	USTCAL PROPERTY 12759	2804 AVENUE R, GALVESTON, TX 77550	98
15	PST	35236	16 ft.	0.165 mi. ENE (871 ft.)	USTCAL PROPERTY 12759	2804 AVENUE R, GALVESTON, TX 77550	101
16	IHW	66640	10 ft.	0.231 mi. NNW (1220 ft.)	PAT HOGAN	2101 45TH ST, GALVESTON, TX 77550	104
16	PST	40455	10 ft.	0.231 mi. NNW (1220 ft.)	PAT HOGAN SERVICE	2101 45TH ST, GALVESTON, TX 77550	105

Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

Map ID#	Database Name	Site ID#	Elevation	Distance From Site	Site Name	Address	PAGE #
17	FUDS	K06TX1002	14 ft.	0.253 mi. SSE (1336 ft.)	TEXAS A & M UNIVERSITY (CROCKETT)	GALVESTON, TX 77551	110
18	IHWCA	75406	14 ft.	0.267 mi. SSE (1410 ft.)	TEXAS A&M UNIVERSITY AT GALVESTON	5007 AVENUE U, GALVESTON, TX 77551	111
19	FUDS	K06TX0999	13 ft.	0.254 mi. SSE (1341 ft.)	FORT CROCKETT PRIVATE OWNERSHIPS	GALVESTON, TX 77551	112
20	LPST	105501	17 ft.	0.33 mi. SSE (1742 ft.)	EXXON 6 6344	4502 SEAWALL BLVD, GALVESTON, TX 77551	113
20	LPST	118895	17 ft.	0.33 mi. SSE (1742 ft.)	SUNRISE SUPER STOP 17	4502 SEAWALL BLVD, GALVESTON, TX 77551	117
20	LPST	119301	17 ft.	0.33 mi. SSE (1742 ft.)	ICE BOX 7340	4502 SEAWALL BLVD, GALVESTON, TX 77551	121
21	LPST	104867	8 ft.	0.37 mi. NNW (1954 ft.)	STOP N GO 3541	1902 45TH ST, GALVESTON, TX 77550	125
22	LPST	106172	2 ft.	0.416 mi. WNW (2196 ft.)	PARKS DEPT	5720 AVENUE Q, GALVESTON, TX 77551	130
23	LPST	116321	4 ft.	0.452 mi. WSW (2387 ft.)	FORMER CHILDS BROTHERS MOTORS	5901 STEWART RD, GALVESTON, TX 77551	132

Facility Registry System (FRSTX)

[MAP ID# 1](#)

Distance from Property: 0.004 mi. (21 ft.) NNW
Elevation: 10 ft.

FACILITY INFORMATION

REGISTRY ID: 110035114541

NAME: **STEP N GO**

LOCATION ADDRESS: 2427 53RD ST
GALVESTON, TX 77551-5622

COUNTY: **GALVESTON**

EPA REGION: **06**

FEDERAL FACILITY: **NOT REPORTED**

TRIBAL LAND: **NOT REPORTED**

ALTERNATIVE NAME/S:

STEP N GO

PROGRAM/S LISTED FOR THIS FACILITY

TX-TCEQ ACR - TEXAS COMMISSION ON ENVIRONMENTAL QUALITY - AGENCY CENTRAL REGISTRY

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

5541 - GASOLINE SERVICE STATIONS

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

447110 - GASOLINE STATIONS WITH CONVENIENCE STORES.

[Back to Report Summary](#)

Leaking Petroleum Storage Tanks (LPST)

MAP ID# 1

Distance from Property: 0.004 mi. (21 ft.) NNW
Elevation: 10 ft.

FACILITY INFORMATION

GEOSEARCH ID: 116381
LPST ID: 116381
FACILITY ID: 35242
NAME: FORMER STOP N GO 2518
ADDRESS: 2427 53RD ST
GALVESTON, TX 77551

LEAKING TANK DETAILS

LPST ID: 116381
NAME: FORMER STOP N GO 2518
FACILITY LOCATION: NOT REPORTED
PRIORITY CODE: 4.0 - ASSESSMENT INCOMPLETE NO APPARENT RECEPTORS IMPACTED
CORRECTIVE ACTION STATUS CODE: 6A - FINAL CONCURRENCE ISSUED
CORRECTIVE ACTION START DATE: 1/28/05
REPORTED DATE: 09/23/2003
ENTERED DATE: 01/28/2005
CLOSURE DATE: 02/02/2005

PRP INFORMATION

NAME: NATIONAL CONVENIENCE STORES
ADDRESS: ADDRESS NOT REPORTED
SAN ANTONIO TX 78269
CONTACT: NOT REPORTED
PHONE: NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 01/01/1985	REGISTRATION DATE: 05/02/1986
TANK CAPACITY (GAL): 10000	EMPTY TANK: NOT EMPTY
STATUS: REMOVED FROM GROUND	STATUS BEGIN DATE: 12/14/2002
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: YES	TANK DESIGN DOUBLE WALL: NO
PIPE DESIGN SINGLE WALL: YES	PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:
COMPOSITE
CORROSION PROTECTION:
EXTERNAL DIELECTRIC COATING/LAMINATE/TAPE/WRAP,COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE),FRP TANK OR PIPING (NONCORRODIBLE)
EXTERNAL CONTAINMENT:
NOT REPORTED
TANK COMPLIANCE FLAG
CORROSION PROTECTION COMPLIANCE FLAG: YES

Leaking Petroleum Storage Tanks (LPST)

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64110**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **WEEKLY MANUAL TANK GAUGING (TANKS <= 1000 GAL),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE,FLOW RESTRICTOR VALVE**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1985**

REGISTRATION DATE: **05/02/1986**

TANK CAPACITY (GAL): **10000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **12/14/2002**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

EXTERNAL DIELECTRIC COATING/LAMINATE/TAPE/WRAP,COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE),FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64112**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

Leaking Petroleum Storage Tanks (LPST)

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **WEEKLY MANUAL TANK GAUGING (TANKS <= 1000 GAL),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE,FLOW RESTRICTOR VALUE**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **3**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1985**

REGISTRATION DATE: **05/02/1986**

TANK CAPACITY (GAL): **10000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **12/14/2002**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

EXTERNAL DIELECTRIC COATING/LAMINATE/TAPE/WRAP,COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE),FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64111**

TANK ID: **3**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **WEEKLY MANUAL TANK GAUGING (TANKS <= 1000 GAL),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE,FLOW RESTRICTOR VALUE**

PIPING SYSTEMS

MATERIAL: **FRP**

Leaking Petroleum Storage Tanks (LPST)

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **4**

NUMBER OF COMPARTMENTS: **2**

INSTALLATION DATE: **05/01/2003**

REGISTRATION DATE: **10/17/2003**

TANK CAPACITY (GAL): **18000**

EMPTY TANK: **NOT EMPTY**

STATUS: **IN USE**

STATUS BEGIN DATE: **05/01/2003**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64113**

TANK ID: **4**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **AUTOMATIC TANK GAUGE TEST & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

SPILL CONTAINER/BUCKET/SUMP,FLOW RESTRICTOR VALUE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **4**

NUMBER OF COMPARTMENTS: **2**

Leaking Petroleum Storage Tanks (LPST)

INSTALLATION DATE: **05/01/2003** REGISTRATION DATE: **10/17/2003**
TANK CAPACITY (GAL): **18000** EMPTY TANK: **NOT EMPTY**
STATUS: **IN USE** STATUS BEGIN DATE: **05/01/2003**
INTERNAL PROTECTION DATE: **NOT REPORTED** REGULATORY STATUS: **FULLY REGULATED**
TANK DESIGN SINGLE WALL: **YES** TANK DESIGN DOUBLE WALL: **NO**
PIPE DESIGN SINGLE WALL: **YES** PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64114**

TANK ID: **4**

COMPARTMENT LETTER: **B**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **8000**

COMPARTMENT RELEASE DETECTION: **AUTOMATIC TANK GAUGE TEST & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

SPILL CONTAINER/BUCKET/SUMP,FLOW RESTRICTOR VALUE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

[Back to Report Summary](#)

Notice of Violations (NOV)

MAP ID# 1

Distance from Property: 0.004 mi. (21 ft.) NNW
Elevation: 10 ft.

SITE INFORMATION

REFERENCE #: RN102367109
CUSTOMER #: CN603723263
NAME: STEP N GO
ADDRESS: 2427 53RD ST
CITY: GALVESTON
STATE: TX
ZIPCODE: 77551-5622
COUNTY: GALVESTON
BUSINESS: RETAIL
CONTACT: NOT REPORTED

SITE DETAILS

VIOLATION ISSUED: 07/14/11
CATEGORY: MODERATE
MEDIA: WASTE
STATUS: RESOLVED
ALLEGATION:
FAILURE TO CONDUCT DAILY INSPECTIONS OF THE STAGE II VAPOR RECOVERY SYSTEM FOR THE DEFECTS SPECIFIED IN 115.242(3)(A) - (F), (H), (K), AND (4).
RESOLUTION DESCRIPTION:
VIOLATION OF 30 TAC 115.244(1) WAS RESOLVED ON MAY 25, 2011 WHEN MUHAMMAD MUSANI SIGNED A STATEMENT STATING THAT HE WOULD BEGIN CONDUCTING DAILY INSPECTIONS OF THE STAGE II VAPOR RECOVERY SYSTEM.

VIOLATION ISSUED: 07/14/11
CATEGORY: MODERATE
MEDIA: WASTE
STATUS: RESOLVED
ALLEGATION:
FAILURE TO ENSURE AT LEAST ONE FACILITY REPRESENTATIVE RECEIVE TRAINING AND INSTRUCTION IN THE OPERATION AND MAINTENANCE OF THE STAGE II VAPOR RECOVERY SYSTEM.
RESOLUTION DESCRIPTION:
VIOLATION OF 30 TAC 115.248(1) WAS RESOLVED ON JULY 18, 2011, WHEN GCHD RECEIVED DOCUMENTATION OF EMPLOYEE TRAINING ON THE OPERATION OF THE STAGE II EQUIPMENT AT THE FACILITY.

VIOLATION ISSUED: 07/14/11
CATEGORY: MINOR
MEDIA: WASTE
STATUS: RESOLVED
ALLEGATION:
FAILURE TO MAINTAIN A RECORD OF ANY MAINTENANCE CONDUCTED ON ANY PART OF THE STAGE II EQUIPMENT.
RESOLUTION DESCRIPTION:
VIOLATION OF 30 TAC 115.246(3) WAS RESOLVED ON MAY 25, 2011 WHEN MUHAMMAD MUSANI SIGNED A STATEMENT STATING THAT HE WOULD BEGIN MAINTAINING THE MAINTENANCE LOG.

Notice of Violations (NOV)

VIOLATION ISSUED: 07/14/11

CATEGORY: MINOR

MEDIA: WASTE

STATUS: RESOLVED

ALLEGATION:

FAILURE TO POST OPERATING INSTRUCTIONS CONSPICUOUSLY ON THE FRONT OF EACH DISPENSER EQUIPPED WITH A STAGE II SYSTEM AS REQUIRED BY 30 TAC 115.242(9).

RESOLUTION DESCRIPTION:

VIOLATION OF 30 TAC 115.242(9) WAS RESOLVED DURING THE INVESTIGATION ON MAY 25, 2011 WHEN THE TESTER POSTED THE REQUIRED OPERATING INSTRUCTIONS.

VIOLATION ISSUED: 07/14/11

CATEGORY: MODERATE

MEDIA: WASTE

STATUS: RESOLVED

ALLEGATION:

FAILURE TO MAINTAIN THE STAGE II VAPOR RECOVERY SYSTEM IN PROPER OPERATING CONDITION, AS SPECIFIED BY THE MANUFACTURER AND/OR ANY APPLICABLE CARB EXECUTIVE ORDER(S), AND FREE OF DEFECTS THAT WOULD IMPAIR THE EFFECTIVENESS OF THE SYSTEM, INCLUDING A FACEPLATE THAT IS DAMAGED SUCH THAT THE CAPABILITY TO ACHIEVE A SEAL WITH A FILL PIPE INTERFACE IS AFFECTED FOR A TOTAL OF AT LEAST ONE-FOURTH OF THE CIRCUMFERENCE OF THE FACEPLATE AS REQUIRED BY 30 TAC 115.242(3)(D).

RESOLUTION DESCRIPTION:

VIOLATION OF 30 TAC 115.242(3)(D) WAS RESOLVED DURING THE INVESTIGATION ON MAY 25, 2011 WHEN THE TESTER REPLACED THE FACEPLATES.

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Petroleum Storage Tanks (PST)

[MAP ID# 1](#)

Distance from Property: 0.004 mi. (21 ft.) NNW
Elevation: 10 ft.

FACILITY INFORMATION

ID#: 35242
NAME: STEP N GO
ADDRESS: 2427 53RD ST
GALVESTON, TX 77551
COUNTY: GALVESTON
REGION: 12
TYPE: RETAIL
BEGIN DATE: 12/11/1986
STATUS: ACTIVE
EXEMPT STATUS: NO
RECORDS OFF-SITE: YES
NUMBER OF ACTIVE UNDERGROUND TANKS: 1
NUMBER OF ACTIVE ABOVEGROUND TANKS: 0

APPLICATION INFORMATION:

RECEIVED DATE ON EARLIEST REGISTRATION FORM: 01/16/2019
SIGNATURE DATE ON EARLIEST REGISTRATION FORM: 12/28/2018
SIGNATURE NAME & TITLE: ZULFIGAR MUHAMMAD, MGR
ENFORCEMENT ACTION DATE: NOT REPORTED

OWNER

OWNER NUMBER: CN603723263
NAME: NOROZ ENTERPRISES INC
CONTACT ADDRESS: 2427 53RD ST
GALVESTON TX 77551
TYPE: CORPORATION/COMPANY
BEGIN DATE: 10/01/2009
CONTACT ROLE: OWNCON
CONTACT NAME: MUHAMMAD AMIN
CONTACT TITLE: REP
ORGANIZATION: NOROZ ENTERPRISES INC
PHONE: (409) 7445260 0
FAX: NOT REPORTED
EMAIL: NOT REPORTED

OPERATOR

OPERATOR NUMBER: CN603723263
NAME: NOROZ ENTERPRISES INC
CONTACT ADDRESS: 2427 53RD ST
GALVESTON TX 77551
TYPE: CORPORATION/COMPANY
BEGIN DATE: 10/01/2009
CONTACT ROLE: OPRCON
CONTACT NAME: MUHAMMAD AMIN
CONTACT TITLE: REP

CONTACT INFORMATION

NAME: MUHAMMAD AMIN
TITLE: REP
ORGANIZATION: STEP N GO
MAIL ADDRESS: MAILING ADDRESS NOT REPORTED
CITY NOT REPORTED
PHONE: (409) 7445260 0

Petroleum Storage Tanks (PST)

ORGANIZATION: **NOROZ ENTERPRISES INC**

PHONE: **(409) 7445260 0**

FAX: **NOT REPORTED**

EMAIL: **NOT REPORTED**

SELF-CERTIFICATION

SELF-CERTIFICATION ID: **313968**

SIGNATURE DATE: **12/28/2018**

SIGNATURE NAME & TITLE: **ZULFIGAR MUHAMMAD, MGR**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **299975**

SIGNATURE DATE: **02/27/2018**

SIGNATURE NAME & TITLE: **ABDUL VIRANI, PRESIDENT**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **281802**

SIGNATURE DATE: **12/29/2016**

SIGNATURE NAME & TITLE: **KI MUJEEB, MANAGER**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **266203**

SIGNATURE DATE: **02/25/2016**

SIGNATURE NAME & TITLE: **KUSHAL GYAWALI, CASHIER**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **249479**

SIGNATURE DATE: **02/25/2015**

SIGNATURE NAME & TITLE: **MOHAMMAD NAUSHAD, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **232039**

SIGNATURE DATE: **12/30/2013**

SIGNATURE NAME & TITLE: **MOHAMMAD NAUSHAD, MEMBER**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **63889**

SIGNATURE DATE: **01/15/2012**

SIGNATURE NAME & TITLE: **SAM MOMIN, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **63888**

SIGNATURE DATE: **01/05/2012**

SIGNATURE NAME & TITLE: **MUHAMMAD M MUSAN, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **63887**

SIGNATURE DATE: **01/15/2011**

Petroleum Storage Tanks (PST)

SIGNATURE NAME & TITLE: **ALNOOR THAKANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **63886**

SIGNATURE DATE: **08/11/2010**

SIGNATURE NAME & TITLE: **MUHAMMAD TUSANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **63885**

SIGNATURE DATE: **07/27/2009**

SIGNATURE NAME & TITLE: **ALNOOR THAILANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **63884**

SIGNATURE DATE: **10/03/2008**

SIGNATURE NAME & TITLE: **MUHAMMAD M MUSANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **63883**

SIGNATURE DATE: **07/24/2007**

SIGNATURE NAME & TITLE: **JADID RAHIM, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **63882**

SIGNATURE DATE: **07/28/2006**

SIGNATURE NAME & TITLE: **MUHAMMAD MUSANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **63881**

SIGNATURE DATE: **07/29/2005**

SIGNATURE NAME & TITLE: **ALNOOR A THARANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **63880**

SIGNATURE DATE: **08/20/2004**

SIGNATURE NAME & TITLE: **ALNOOR THARANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **63879**

SIGNATURE DATE: **08/27/2003**

SIGNATURE NAME & TITLE: **ALNOOR A THARANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **63878**

SIGNATURE DATE: **08/26/2003**

SIGNATURE NAME & TITLE: **ALNOOR A THARANI, REP**

FILING STATUS: **INITIAL**

Petroleum Storage Tanks (PST)

REGISTRATION FLAG: **YES**
SELF-CERTIFICATION ID: **63877**
SIGNATURE DATE: **08/14/2002**
SIGNATURE NAME & TITLE: **DAVID MENDOZA, O & E SPEC**
FILING STATUS: **RENEWAL**
REGISTRATION FLAG: **YES**
SELF-CERTIFICATION ID: **63876**
SIGNATURE DATE: **01/05/2001**
SIGNATURE NAME & TITLE: **DAVID MENDOZA, O&E**
FILING STATUS: **INITIAL**
REGISTRATION FLAG: **YES**

CONSTRUCTION NOTIFICATION

NOTIFICATION CONSTRUCTION ID: **6337**
APPLICATION RECEIVED DATE: **09/20/2002**
SCHEDULE CONSTRUCTION DATE: **10/17/2002**
GENERAL DESCRIPTION OF PROPOSED CONSTRUCTION:
NOT REPORTED

NOTIFICATION CONSTRUCTION ID: **6336**
APPLICATION RECEIVED DATE: **06/17/2002**
SCHEDULE CONSTRUCTION DATE: **07/17/2002**
GENERAL DESCRIPTION OF PROPOSED CONSTRUCTION:
NOT REPORTED

NOTIFICATION CONSTRUCTION ID: **6335**
APPLICATION RECEIVED DATE: **07/17/2000**
SCHEDULE CONSTRUCTION DATE: **08/16/2000**
GENERAL DESCRIPTION OF PROPOSED CONSTRUCTION:
NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 01/01/1985	REGISTRATION DATE: 05/02/1986
TANK CAPACITY (GAL): 10000	EMPTY TANK: NOT EMPTY
STATUS: REMOVED FROM GROUND	STATUS BEGIN DATE: 12/14/2002
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: YES	TANK DESIGN DOUBLE WALL: NO
PIPE DESIGN SINGLE WALL: YES	PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:
COMPOSITE
CORROSION PROTECTION:
EXTERNAL DIELECTRIC COATING/LAMINATE/TAPE/WRAP,COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE),FRP TANK OR PIPING (NONCORRODIBLE)
EXTERNAL CONTAINMENT:
NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**
CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

Petroleum Storage Tanks (PST)

UST COMPARTMENT ID: **64110**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **WEEKLY MANUAL TANK GAUGING (TANKS <= 1000 GAL),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE,FLOW RESTRICTOR VALVE**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **3**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1985**

REGISTRATION DATE: **05/02/1986**

TANK CAPACITY (GAL): **10000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **12/14/2002**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

EXTERNAL DIELECTRIC COATING/LAMINATE/TAPE/WRAP,COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE),FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64111**

TANK ID: **3**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

Petroleum Storage Tanks (PST)

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **WEEKLY MANUAL TANK GAUGING (TANKS <= 1000 GAL),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE,FLOW RESTRICTOR VALUE**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1985**

REGISTRATION DATE: **05/02/1986**

TANK CAPACITY (GAL): **10000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **12/14/2002**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

EXTERNAL DIELECTRIC COATING/LAMINATE/TAPE/WRAP,COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE),FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64112**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **WEEKLY MANUAL TANK GAUGING (TANKS <= 1000 GAL),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE,FLOW RESTRICTOR VALUE**

Petroleum Storage Tanks (PST)

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **4**

NUMBER OF COMPARTMENTS: **2**

INSTALLATION DATE: **05/01/2003**

REGISTRATION DATE: **10/17/2003**

TANK CAPACITY (GAL): **18000**

EMPTY TANK: **NOT EMPTY**

STATUS: **IN USE**

STATUS BEGIN DATE: **05/01/2003**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64113**

TANK ID: **4**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **AUTOMATIC TANK GAUGE TEST & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

SPILL CONTAINER/BUCKET/SUMP,FLOW RESTRICTOR VALUE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

Petroleum Storage Tanks (PST)

ANNUAL PIPING TIGHTNESS TEST / ANNUAL ELECTRONIC MONITORING (@ 0.1 GPH),AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING)

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**
CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: 4	NUMBER OF COMPARTMENTS: 2
INSTALLATION DATE: 05/01/2003	REGISTRATION DATE: 10/17/2003
TANK CAPACITY (GAL): 18000	EMPTY TANK: NOT EMPTY
STATUS: IN USE	STATUS BEGIN DATE: 05/01/2003
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: YES	TANK DESIGN DOUBLE WALL: NO
PIPE DESIGN SINGLE WALL: YES	PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**
CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64114**

TANK ID: **4**

COMPARTMENT LETTER: **B**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **8000**

COMPARTMENT RELEASE DETECTION: **AUTOMATIC TANK GAUGE TEST & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

SPILL CONTAINER/BUCKET/SUMP,FLOW RESTRICTOR VALUE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

ANNUAL PIPING TIGHTNESS TEST / ANNUAL ELECTRONIC MONITORING (@ 0.1 GPH),AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING)

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**
CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

Petroleum Storage Tanks (PST)

[Back to Report Summary](#)

Spills Listing (SPILLS)

[MAP ID# 1](#)

Distance from Property: 0.004 mi. (21 ft.) NNW
Elevation: 10 ft.

INCIDENT INFORMATION

GEOSEARCH ID: 9/10/93007

INCIDENT #: 9/10/93007

SPILL DATE: 09/10/93

SPILL LOCATION / COUNTY:

STOP & GO #3579 LOCATED 2427 53RD ST., GALVESTON / TX

RESPONSIBLE PARTY: **NATIONAL CONVENIENCE STORE**

MATERIAL SPILLED / AMOUNT: **GASOLINE / 25 GAL**

AFFECTED WATERWAY: **NOT REPORTED**

AMOUNT IN WATER: **NOT REPORTED**

BASIN: **NOT REPORTED**

COMMENTS:

NOT REPORTED

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Formerly Used Defense Sites (FUDS)

[MAP ID# 2](#)

Distance from Property: 0.007 mi. (37 ft.) SW
Elevation: 14 ft.

FUDS #: **K06TX1000**

FFID: **TX9799F8077**

NAME: **GALVESTON COUNTY(CROCKETT)**

CITY: **GALVESTON**

STATE: **TX**

ZIPCODE: **77551**

DISTRICT RESPONSIBLE FOR THE FUDS PROPERTY: **FORT WORTH DISTRICT (SWF)**

IS THE PROPERTY HAS ANY CLEANUP UNDER THE MILITARY MUNITIONS RESPONSE PROGRAM (MMRP): **Y**

DESCRIPTION: **15.55 ACRES**

HISTORY: **COASTAL HARBOR AND DEFENSE INSTALLATION**

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Formerly Used Defense Sites (FUDS)

[MAP ID# 2](#)

Distance from Property: 0.006 mi. (32 ft.) SSW
Elevation: 14 ft.

FUDS #: **K06TX1004**

FFID: **TX9799F8083**

NAME: **NATIONAL OCEANIC ATMOSPHERIC AGENCY (FT. CROC)**

CITY: **GALVESTON**

STATE: **TX**

ZIPCODE: **77551**

DISTRICT RESPONSIBLE FOR THE FUDS PROPERTY: **FORT WORTH DISTRICT (SWF)**

IS THE PROPERTY HAS ANY CLEANUP UNDER THE MILITARY MUNITIONS RESPONSE PROGRAM (MMRP): **Y**

DESCRIPTION: **8.28 ACRES**

HISTORY: **THE FORMER FORT CROCKETT ADMINISTRATION BUILDINGS WERE LOCATED IN GALVESTON, TEXAS. THE SITE WAS USED FOR BARRACKS FOR HOUSING OF PRISONERS-OF-WAR DURING WWII. OTHER GOVERNMENT IMPROVEMENTS INCLUDED AN ADMINISTRATIVE BUILDING, LATRINES, MESS HALL, POST EXCHANGE, SERVICE CLUB, AND BOWLING ALLEY. THE SIZE OF THE PROERTY IS 8.28 ACRES. THE DEAPRTMENT OF THE ARMY ON 29 MARCH 1954 DISCONTINUE THE SITE FOR USE.**

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Facility Registry System (FRSTX)

MAP ID# 3

Distance from Property: 0.008 mi. (42 ft.) SSE
Elevation: 10 ft.

FACILITY INFORMATION

REGISTRY ID: 110034800543

NAME: STAR FOOD MART

LOCATION ADDRESS: 2502 45TH ST
GALVESTON, TX 77550-8547

COUNTY: GALVESTON

EPA REGION: 06

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

STAR FOOD MART

PROGRAM/S LISTED FOR THIS FACILITY

TX-TCEQ ACR - TEXAS COMMISSION ON ENVIRONMENTAL QUALITY - AGENCY CENTRAL REGISTRY

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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Notice of Violations (NOV)

MAP ID# 3

Distance from Property: 0.008 mi. (42 ft.) SSE
Elevation: 10 ft.

SITE INFORMATION

REFERENCE #: RN102226578
CUSTOMER #: CN601190093
NAME: STAR FOOD MART
ADDRESS: 2502 45TH ST
CITY: GALVESTON
STATE: TX
ZIPCODE: 77550-8547
COUNTY: GALVESTON
BUSINESS: RETAIL
CONTACT: NOT REPORTED

SITE DETAILS

VIOLATION ISSUED: 02/03/10

CATEGORY: MINOR

MEDIA: WASTE

STATUS: RESOLVED

ALLEGATION:

FAILURE TO MAINTAIN A RECORD OF THE RESULTS OF THE DAILY INSPECTIONS CONDUCTED AT THE MOTOR VEHICLE FUEL DISPENSING FACILITY.

RESOLUTION DESCRIPTION:

NOT REPORTED

VIOLATION ISSUED: 12/30/09

CATEGORY: MINOR

MEDIA: WASTE

STATUS: RESOLVED

ALLEGATION:

FAILURE TO MAINTAIN A RECORD OF THE RESULTS OF THE DAILY INSPECTIONS CONDUCTED AT THE MOTOR VEHICLE FUEL DISPENSING FACILITY.

RESOLUTION DESCRIPTION:

NOT REPORTED

VIOLATION ISSUED: 07/31/08

CATEGORY: MINOR

MEDIA: WASTE

STATUS: RESOLVED

ALLEGATION:

FAILURE TO MAINTAIN A RECORD OF THE RESULTS OF THE DAILY INSPECTIONS CONDUCTED AT THE MOTOR VEHICLE FUEL DISPENSING FACILITY.

RESOLUTION DESCRIPTION:

NOT REPORTED

VIOLATION ISSUED: 07/31/08

CATEGORY: MINOR

Notice of Violations (NOV)

MEDIA: **WASTE**

STATUS: **RESOLVED**

ALLEGATION:

FAILURE TO MAINTAIN A RECORD OF THE RESULTS OF THE DAILY INSPECTIONS CONDUCTED AT THE MOTOR VEHICLE FUEL DISPENSING FACILITY.

RESOLUTION DESCRIPTION:

NOT REPORTED

VIOLATION ISSUED: **07/31/08**

CATEGORY: **MINOR**

MEDIA: **WASTE**

STATUS: **RESOLVED**

ALLEGATION:

FAILURE TO MAINTAIN A RECORD OF THE RESULTS OF THE DAILY INSPECTIONS CONDUCTED AT THE MOTOR VEHICLE FUEL DISPENSING FACILITY.

RESOLUTION DESCRIPTION:

NOT REPORTED

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Petroleum Storage Tanks (PST)

MAP ID# 3

Distance from Property: 0.008 mi. (42 ft.) SSE
Elevation: 10 ft.

FACILITY INFORMATION

ID#: 54554
NAME: STAR FOOD MART
ADDRESS: 2502 45TH ST
GALVESTON, TX 77550
COUNTY: GALVESTON
REGION: 12
TYPE: RETAIL
BEGIN DATE: 01/01/1986
STATUS: ACTIVE
EXEMPT STATUS: NO
RECORDS OFF-SITE: NO
NUMBER OF ACTIVE UNDERGROUND TANKS: 3
NUMBER OF ACTIVE ABOVEGROUND TANKS: 0

APPLICATION INFORMATION:

RECEIVED DATE ON EARLIEST REGISTRATION FORM: 09/19/2018
SIGNATURE DATE ON EARLIEST REGISTRATION FORM: 08/30/2018
SIGNATURE NAME & TITLE: AMIN VIRANI, OWNER
ENFORCEMENT ACTION DATE: NOT REPORTED

OWNER

OWNER NUMBER: CN601190093
NAME: ADNAN ENTERPRISES INC
CONTACT ADDRESS: 2502 45TH ST
GALVESTON TX 77550
TYPE: CORPORATION/COMPANY
BEGIN DATE: 12/15/1997
CONTACT ROLE: OWNCON
CONTACT NAME: AMIN VIRANI
CONTACT TITLE: REP
ORGANIZATION: ADNAN ENTERPRISES INC
PHONE: (409) 7628744 0
FAX: NOT REPORTED
EMAIL: NOT REPORTED

OPERATOR

OPERATOR NUMBER: CN601190093
NAME: ADNAN ENTERPRISES INC
CONTACT ADDRESS: 2502 45TH ST
GALVESTON TX 77550
TYPE: CORPORATION/COMPANY
BEGIN DATE: 12/15/1997
CONTACT ROLE: OPRCON
CONTACT NAME: AMIN VIRANI
CONTACT TITLE: REP

CONTACT INFORMATION

NAME: AMIN VIRANI
TITLE: REP
ORGANIZATION: STAR FOOD MART
MAIL ADDRESS: MAILING ADDRESS NOT REPORTED
CITY NOT REPORTED
PHONE: (409) 7628744 0

Petroleum Storage Tanks (PST)

ORGANIZATION: **ADNAN ENTERPRISES INC**

PHONE: **(409) 7628744 0**

FAX: **NOT REPORTED**

EMAIL: **NOT REPORTED**

SELF-CERTIFICATION

SELF-CERTIFICATION ID: **310404**

SIGNATURE DATE: **08/30/2018**

SIGNATURE NAME & TITLE: **AMIN VIRANI, OWNER**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **296356**

SIGNATURE DATE: **11/01/2017**

SIGNATURE NAME & TITLE: **MAHESH ADHIKARI, CASHIER**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **278362**

SIGNATURE DATE: **10/12/2016**

SIGNATURE NAME & TITLE: **MAHESH ADHIKARI, MANAGER**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **260603**

SIGNATURE DATE: **09/23/2015**

SIGNATURE NAME & TITLE: **AMIN VIRANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **244704**

SIGNATURE DATE: **11/14/2014**

SIGNATURE NAME & TITLE: **ABDUL VIRANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **227359**

SIGNATURE DATE: **09/01/2013**

SIGNATURE NAME & TITLE: **AMIN VIRANI, MGR**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **138080**

SIGNATURE DATE: **01/17/2013**

SIGNATURE NAME & TITLE: **AMIN VIRANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **138079**

SIGNATURE DATE: **09/30/2011**

SIGNATURE NAME & TITLE: **AMIN VIRANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **138078**

SIGNATURE DATE: **08/29/2009**

Petroleum Storage Tanks (PST)

SIGNATURE NAME & TITLE: **AMIN VIRANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **138077**

SIGNATURE DATE: **03/01/2009**

SIGNATURE NAME & TITLE: **REROZ LALANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **138076**

SIGNATURE DATE: **09/09/2007**

SIGNATURE NAME & TITLE: **ALI ALEEM, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **138075**

SIGNATURE DATE: **09/12/2006**

SIGNATURE NAME & TITLE: **AHMEED VIRANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **138074**

SIGNATURE DATE: **10/26/2005**

SIGNATURE NAME & TITLE: **AMIN V, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **138073**

SIGNATURE DATE: **09/27/2004**

SIGNATURE NAME & TITLE: **AMIN VIRANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **138072**

SIGNATURE DATE: **08/28/2003**

SIGNATURE NAME & TITLE: **AMIN VIRANI, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **138071**

SIGNATURE DATE: **09/06/2002**

SIGNATURE NAME & TITLE: **SCOTT BAXTER, REP**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **138070**

SIGNATURE DATE: **09/27/2000**

SIGNATURE NAME & TITLE: **MIKE VIRANI, OWNER**

FILING STATUS: **INITIAL**

REGISTRATION FLAG: **YES**

CONSTRUCTION NOTIFICATION

NO CONSTRUCTION NOTIFICATION DATA REPORTED FOR THIS FACILITY

UNDERGROUND STORAGE TANK

TANK ID: **4**

NUMBER OF COMPARTMENTS: **1**

Petroleum Storage Tanks (PST)

INSTALLATION DATE: **08/31/1987** REGISTRATION DATE: **07/02/1990**
TANK CAPACITY (GAL): **3000** EMPTY TANK: **NOT EMPTY**
STATUS: **REMOVED FROM GROUND** STATUS BEGIN DATE: **02/25/1996**
INTERNAL PROTECTION DATE: **NOT REPORTED** REGULATORY STATUS: **FULLY REGULATED**
TANK DESIGN SINGLE WALL: **NO** TANK DESIGN DOUBLE WALL: **NO**
PIPE DESIGN SINGLE WALL: **NO** PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

NOT REPORTED

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **132834**

TANK ID: **4**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **3000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **NOT REPORTED**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **1**

INSTALLATION DATE: **01/01/1986**

TANK CAPACITY (GAL): **6000**

STATUS: **IN USE**

INTERNAL PROTECTION DATE: **NOT REPORTED**

TANK DESIGN SINGLE WALL: **YES**

PIPE DESIGN SINGLE WALL: **YES**

NUMBER OF COMPARTMENTS: **1**

REGISTRATION DATE: **07/02/1990**

EMPTY TANK: **NOT EMPTY**

STATUS BEGIN DATE: **01/01/1986**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

Petroleum Storage Tanks (PST)

STEEL

CORROSION PROTECTION:

CATHODIC PROTECTION - FACTORY INSTALLATION,CATHODIC PROTECTION - FIELD INSTALLATION

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **132835**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **6000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE,FLOW RESTRICTOR VALVE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **CATHODIC PROTECTION - FIELD INSTALLATION,FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

ANNUAL PIPING TIGHTNESS TEST / ANNUAL ELECTRONIC MONITORING (@ 0.1 GPH),AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **3**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1986**

REGISTRATION DATE: **07/02/1990**

TANK CAPACITY (GAL): **6000**

EMPTY TANK: **EMPTY**

STATUS: **TEMP OUT OF SERVICE**

STATUS BEGIN DATE: **06/05/2014**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

CATHODIC PROTECTION - FACTORY INSTALLATION,CATHODIC PROTECTION - FIELD INSTALLATION

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

Petroleum Storage Tanks (PST)

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **133506**

TANK ID: **3**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **6000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT
SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE,FLOW RESTRICTOR VALVE**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **CATHODIC PROTECTION - FIELD INSTALLATION,FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

**ANNUAL PIPING TIGHTNESS TEST / ANNUAL ELECTRONIC MONITORING (@ 0.1 GPH),AUTO. LINE LEAK DETECTOR (3.0 GPH
FOR PRESSURE PIPING),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **3**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1986**

REGISTRATION DATE: **07/02/1990**

TANK CAPACITY (GAL): **6000**

EMPTY TANK: **EMPTY**

STATUS: **TEMP OUT OF SERVICE**

STATUS BEGIN DATE: **06/05/2014**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

CATHODIC PROTECTION - FACTORY INSTALLATION,CATHODIC PROTECTION - FIELD INSTALLATION

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **133506**

TANK ID: **3**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

Petroleum Storage Tanks (PST)

CAPACITY (GAL): **6000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **CATHODIC PROTECTION - FIELD INSTALLATION,FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **5**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **08/31/1987**

REGISTRATION DATE: **07/02/1990**

TANK CAPACITY (GAL): **3000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **02/25/1996**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

NOT REPORTED

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **133507**

TANK ID: **5**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **3000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **NOT REPORTED**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

Petroleum Storage Tanks (PST)

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1986**

REGISTRATION DATE: **07/02/1990**

TANK CAPACITY (GAL): **4000**

EMPTY TANK: **EMPTY**

STATUS: **TEMP OUT OF SERVICE**

STATUS BEGIN DATE: **06/05/2014**

INTERNAL PROTECTION DATE: **NOT REPORTED** REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

CATHODIC PROTECTION - FACTORY INSTALLATION,CATHODIC PROTECTION - FIELD INSTALLATION

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **133508**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **4000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT
SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE,FLOW RESTRICTOR VALVE**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **CATHODIC PROTECTION - FIELD INSTALLATION,FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

**ANNUAL PIPING TIGHTNESS TEST / ANNUAL ELECTRONIC MONITORING (@ 0.1 GPH),AUTO. LINE LEAK DETECTOR (3.0 GPH
FOR PRESSURE PIPING),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1986**

REGISTRATION DATE: **07/02/1990**

Petroleum Storage Tanks (PST)

TANK CAPACITY (GAL): **4000** EMPTY TANK: **EMPTY**
STATUS: **TEMP OUT OF SERVICE** STATUS BEGIN DATE: **06/05/2014**
INTERNAL PROTECTION DATE: **NOT REPORTED** REGULATORY STATUS: **FULLY REGULATED**
TANK DESIGN SINGLE WALL: **YES** TANK DESIGN DOUBLE WALL: **NO**
PIPE DESIGN SINGLE WALL: **YES** PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

CATHODIC PROTECTION - FACTORY INSTALLATION,CATHODIC PROTECTION - FIELD INSTALLATION

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **133508**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **4000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **CATHODIC PROTECTION - FIELD INSTALLATION,FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Aerometric Information Retrieval System / Air Facility Subsystem (AIRSAFS)

MAP ID# 4

Distance from Property: 0.02 mi. (106 ft.) SSE
Elevation: 10 ft.

SITE INFORMATION

UNIQUE ID: 961944

PLANT ID: 961944

NAME: UNITED DRY CLEANERS

ADDRESS: 4417 AVENUE SOUTH

GALVESTON, TX 77550

CLASSIFICATION: POTENTIAL UNCONTROLLED EMISSIONS <100 TONS/YEAR

OPERATION STATUS: OPERATING

STATE COMPLIANCE STATUS: IN COMPLIANCE - INSPECTION

FACILITY TYPE: PRIVATELY OWNED/OPERATED

CURRENT HIGH PRIORITY VIOLATOR: NOT REPORTED

SIC DESCRIPTION: ESTABLISHMENTS PRIMARILY ENGAGED IN DRYCLEANING OR DYEING APPAREL AND HOUSEHOLD FABRICS OTHER THAN RUGS.

ENFORCEMENT ACTIONS

DATE ACHIEVED: 06/19/1998

DATE RECORDED: 07/02/1998

NATIONAL ACTION TYPE: EPA FCE/ON-SITE

ALL AIR PROGRAM: MACT (SECTION 63 NESHAPS)

RESULTS OF STACK TEST AND TITLE V: IN COMPLIANCE

POLLUTANT: TETRACHLOROETHYLENE (PERCHLOROETHYLENE)

ALL POLLUTION IN VIOLATION: NOT REPORTED

TYPE OF VIOLATION(S): NOT REPORTED

PENALTY AMOUNT: 0

AIR PROGRAM

AIR PROGRAM STATUS: OPERATING

EPA COMPLIANCE STATUS: IN COMPLIANCE - INSPECTION

POLLUTANT COMPLIANCE STATUS: IN COMPLIANCE - INSPECTION

POLLUTANT: TETRACHLOROETHYLENE (PERCHLOROETHYLENE)

HISTORICAL COMPLIANCE AIR PROGRAM LEVEL NO HISTORICAL COMPLIANCE REPORTED

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Enforcement and Compliance History Information (ECHOR06)

MAP ID# 4

Distance from Property: 0.02 mi. (106 ft.) SSE
Elevation: 10 ft.

FACILITY INFORMATION

UNIQUE ID: 110001877112

REGISTRY ID: 110001877112

NAME: UNITED DRY CLEANERS

ADDRESS: 4417 AVENUE SOUTH
GALVESTON, TX 77550

COUNTY: GALVESTON

FACILITY LINK: [Facility Detail Report](#)

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Facility Registry System (FRSTX)

MAP ID# 4

Distance from Property: 0.02 mi. (106 ft.) SSE
Elevation: 10 ft.

FACILITY INFORMATION

REGISTRY ID: 110001877112

NAME: **UNITED DRY CLEANERS**

LOCATION ADDRESS: 4417 AVENUE SOUTH
GALVESTON, TX 77550

COUNTY: **GALVESTON**

EPA REGION: **06**

FEDERAL FACILITY: **NOT REPORTED**

TRIBAL LAND: **NOT REPORTED**

ALTERNATIVE NAME/S:

UNITED DRY CLEANERS

PROGRAM/S LISTED FOR THIS FACILITY

AIRS/AFS - AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIRS FACILITY SYSTEM

AIR - AIR

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

7216 - DRYCLEANING PLANTS, EXCEPT RUG CLEANING

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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Enforcement and Compliance History Information (ECHOR06)

MAP ID# 5

Distance from Property: 0.009 mi. (48 ft.) SSE
Elevation: 14 ft.

FACILITY INFORMATION

UNIQUE ID: 110005042943

REGISTRY ID: 110005042943

NAME: SEACRAFT OPERATIONS INC

ADDRESS: 3305 AVENUE S

GALVESTON, TX 77550

COUNTY: GALVESTON

FACILITY LINK: [Facility Detail Report](#)

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Facility Registry System (FRSTX)

MAP ID# 5

Distance from Property: 0.009 mi. (48 ft.) SSE
Elevation: 14 ft.

FACILITY INFORMATION

REGISTRY ID: 110005042943

NAME: SEACRAFT OPERATIONS INC

LOCATION ADDRESS: 3305 AVENUE S
GALVESTON, TX 77550

COUNTY: GALVESTON

EPA REGION: 06

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

SEALCRAFT OPERATORS INC

PROGRAM/S LISTED FOR THIS FACILITY

RCRAINFO - RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

48411 - GENERAL FREIGHT TRUCKING, LOCAL

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Industrial and Hazardous Waste Sites (IHW)

MAP ID# 5

Distance from Property: 0.009 mi. (48 ft.) SSE

Elevation: 14 ft.

FACILITY INFORMATION

REGISTRATION#: 41032 EPA ID: TXD026483644

TNRCC ID #: 17432

NAME: SEACRAFT

ADDRESS: 3305 AVENUE S
GALVESTON, TX 77550

CONTACT: EDWARD SCHREIBER

PHONE: 409-7638878

BUSINESS DESCRIPTION: NOT REPORTED

INDUSTRIAL WASTE PERMIT #: NOT REPORTED

MUNICIPAL WASTE PERMIT #: NOT REPORTED

SIC CODE: NOT REPORTED

WASTE GENERATOR: NO

WASTE RECEIVER: NO

WASTE TRANSPORTER: YES

TRANSFER FACILITY: NO

MAQUILADORA (MEXICAN FACILITY): NO

STATUS: INACTIVE

AMOUNT OF WASTE GENERATED: NOT REPORTED

GENERATOR TYPE: NOT REPORTED

THIS FACILITY IS A NOTIFIER

THIS FACILITY IS NOT A STEERS REPORTER - (STATE OF TEXAS ENVIRONMENTAL ELECTRONIC REPORTING SYSTEM)

THIS FACILITY IS NOT REQUIRED TO SUBMIT AN ANNUAL WASTE SUMMARY REPORT

THIS FACILITY IS NOT INVOLVED IN RECYCLING ACTIVITIES

LAST UPDATE TO TRACS (TCEQ REGULATORY ACTIVITIES AND COMPLIANCE SYSTEM): 12/11/2003

ACTIVITIES

ACTIVITY TYPE: UNKNOWN

ACTIVITY DESCRIPTION: NOT REPORTED

WASTE

NO RECORDS

OWNER INFORMATION

NAME: SEACRAFT OPERATIONS INC

ADDRESS: PO BOX 1168

GALVESTON, TX 77553

PHONE: 1-409-7638878

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Resource Conservation & Recovery Act - Non-Generator (RCRANGR06)

MAP ID# 5

Distance from Property: 0.009 mi. (48 ft.) SSE

Elevation: 14 ft.

FACILITY INFORMATION

EPA ID#: TXD026483644

NAME: SEACRAFT OPERATIONS INC

ADDRESS: 3305 AVENUE S

GALVESTON, TX 77550

CONTACT NAME: EDWARD SCHREIBER

CONTACT ADDRESS: P.O. BOX 1168

GALVESTON TX 77553

CONTACT PHONE: 409-763-8878

NON-NOTIFIER: NOT A NON-NOTIFIER

DATE RECEIVED BY AGENCY: 12/11/2003

CERTIFICATION - NO CERTIFICATION REPORTED -

INDUSTRY CLASSIFICATION (NAICS)

48411 - GENERAL FREIGHT TRUCKING, LOCAL

CURRENT ACTIVITY INFORMATION

GENERATOR STATUS: **NON-GENERATOR** LAST UPDATED DATE: **03/25/2004**

SUBJECT TO CORRECTIVE ACTION UNIVERSE: **NO**

TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: **NO**

TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: **NO**

NON TDSFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: **NO**

CORRECTIVE ACTION WORKLOAD UNIVERSE: **NO**

IMPORTER: **NO**

UNDERGROUND INJECTION: **NO**

MIXED WASTE GENERATOR: **NO**

UNIVERSAL WASTE DESTINATION FACILITY: **NO**

RECYCLER: **NO**

TRANSFER FACILITY: **NO**

TRANSPORTER: **NO**

USED OIL FUEL BURNER: **NO**

ONSITE BURNER EXEMPTION: **NO**

USED OIL PROCESSOR: **NO**

FURNACE EXEMPTION: **NO**

USED OIL FUEL MARKETER TO BURNER: **NO**

USED OIL REFINER: **NO**

SPECIFICATION USED OIL MARKETER: **NO**

USED OIL TRANSFER FACILITY: **NO**

USED OIL TRANSPORTER: **NO**

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

EVALUATIONS - NO EVALUATIONS REPORTED -

VIOLATIONS - NO VIOLATIONS REPORTED -

ENFORCEMENTS - NO ENFORCEMENTS REPORTED -

HAZARDOUS WASTE

- NO HAZARDOUS WASTE INFORMATION REPORTED -

UNIVERSAL WASTE - NO UNIVERSAL WASTE REPORTED -

CORRECTIVE ACTION AREA - NO CORRECTIVE ACTION AREA INFORMATION REPORTED -

CORRECTIVE ACTION EVENT

NO CORRECTIVE ACTION EVENT(S) REPORTED

Resource Conservation & Recovery Act - Non-Generator (RCRANGR06)

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Facility Registry System (FRSTX)

MAP ID# 6

Distance from Property: 0.009 mi. (48 ft.) NNW

Elevation: 14 ft.

FACILITY INFORMATION

REGISTRY ID: 110035372566

NAME: **PATS GARAGE**

LOCATION ADDRESS: **3402 AVENUE S**
GALVESTON, TX 77550-8836

COUNTY: **GALVESTON**

EPA REGION: **06**

FEDERAL FACILITY: **NOT REPORTED**

TRIBAL LAND: **NOT REPORTED**

ALTERNATIVE NAME/S:

PATS GARAGE

PROGRAM/S LISTED FOR THIS FACILITY

TX-TCEQ ACR - TEXAS COMMISSION ON ENVIRONMENTAL QUALITY - AGENCY CENTRAL REGISTRY

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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EPA Docket Data (DOCKETS)

[MAP ID# 7](#)

Distance from Property: 0.02 mi. (106 ft.) SSE
Elevation: 11 ft.

SITE INFORMATION

This is an Administrative Action

CIVIL COURT CASE: **06-1988-0329** CASE NAME: **PLUMMER PEST MANAGEMENT SYSTEM**
FILE DATE: **06/09/1987** CONCLUSION DATE: **NOT REPORTED**
FIRST DEFENDANT: **PLUMMER PEST MANAGEMENT**
SECOND DEFENDANT: **NOT REPORTED**
DEFENDENTS FOR THIS CASE: **1** FACILITIES INVOLVED: **1**
LAWS: **FIFRA 7C**
VIOLATIONS: **NOT REPORTED**
POLLUTANTS: **NOT REPORTED**
FIRST INVOLVED FACILITY NAME: **PLUMMER PEST MANAGEMENT INC**
ADDRESS: **GALVESTON**
CITY: **4323 AVENUE S**
COUNTY: **NOT REPORTED**
STATE: **TX** ZIP: **77550**
PENALTY (\$) : **0** SUPERFUND COST AWARDED (\$) : **NONE**
JUDICIAL DISTRICT: **NOT REPORTED** DOCKET NUMBER: **VI-308C**
RESULT: **CONSENT INSTRUMENT WITH PENALTY**

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Enforcement and Compliance History Information (ECHOR06)

[MAP ID# 7](#)

Distance from Property: 0.02 mi. (106 ft.) SSE
Elevation: 11 ft.

FACILITY INFORMATION

UNIQUE ID: 110010744383

REGISTRY ID: 110010744383

NAME: PLUMMER PEST MANAGEMENT INC

ADDRESS: 4323 AVENUE S
GALVESTON, TX 77550

COUNTY: GALVESTON

FACILITY LINK: [Facility Detail Report](#)

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Facility Registry System (FRSTX)

MAP ID# 7

Distance from Property: 0.02 mi. (106 ft.) SSE
Elevation: 11 ft.

FACILITY INFORMATION

REGISTRY ID: 110010744383

NAME: PLUMMER PEST MANAGEMENT INC

LOCATION ADDRESS: 4323 AVENUE S
GALVESTON, TX 77550

COUNTY: GALVESTON

EPA REGION: 06

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

PLUMMER PEST MANAGEMENT INC

PLUMMER PEST MANAGEMENT SYSTEMS INC

PROGRAM/S LISTED FOR THIS FACILITY

NCDB - NATIONAL COMPLIANCE DATABASE SYSTEM

ICIS - INTEGRATED COMPLIANCE INFORMATION SYSTEM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

7342 - DISINFECTING AND PEST CONTROL SERVICES

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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Integrated Compliance Information System (formerly DOCKETS) (ICIS)

MAP ID# 7

Distance from Property: 0.02 mi. (106 ft.) SSE
Elevation: 11 ft.

SITE INFORMATION

GEOSEARCH ID: 110010744383

REGISTRY ID: 110010744383

NAME: **PLUMMER PEST MANAGEMENT INC**

ADDRESS: 4323 AVENUE S
GALVESTON TX 77550

STANDARD INDUSTRIAL CLASSIFICATION: **DISINFECTING AND PEST CONTROL SERVICES**

REGIONAL DOCKETS

VI-308C

RELATED ACTIVITIES

- NO RELATED ACTIVITIES REPORTED

VIOLATIONS

- NO VIOLATIONS REPORTED

CASE IDENTIFIER

CASE NUMBER: **06-1988-0329**

FISCAL YEAR: **1988**

CASE NAME: **PLUMMER PEST MANAGEMENT SYSTEMS, INC.**

ACTIVITY TYPE: **ADMINISTRATIVE - FORMAL**

ACTIVITY STATUS: **CLOSED**

ACTIVITY STATUS DATE: **7/18/1988**

LEAD: **EPA**

CASE STATUS DATE: **7/18/1988**

DOJ DOCKET NUMBER: **NOT REPORTED**

ENFORCEMENT OUTCOME: **FINAL ORDER WITH PENALTY**

MULTIMEDIA FLAG: **N**

ENFORCEMENT SUMMARY:

NOT REPORTED

ENFORCEMENT TYPE

ENFORCEMENT TYPE: **FIFRA 14 AO FOR COMP AND PENALTIES (OLD)**

POLLUTANTS CITED

POLLUTANT DESCRIPTION: **NONE**

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Leaking Petroleum Storage Tanks (LPST)

MAP ID# 8

Distance from Property: 0.043 mi. (227 ft.) SSE
Elevation: 14 ft.

FACILITY INFORMATION

GEOSEARCH ID: 116963
LPST ID: 116963
FACILITY ID: 35254
NAME: STOP N GO 2644
ADDRESS: 3228 SEAWALL BLVD
GALVESTON, TX 77550

LEAKING TANK DETAILS

LPST ID: 116963
NAME: STOP N GO 2644
FACILITY LOCATION: NOT REPORTED
PRIORITY CODE: 4.0 - ASSESSMENT INCOMPLETE NO APPARENT RECEPTORS IMPACTED
CORRECTIVE ACTION STATUS CODE: 6P - FINAL PENDING WELL PLUG
CORRECTIVE ACTION START DATE: 2/9/07
REPORTED DATE: 04/21/2006
ENTERED DATE: 08/29/2006
CLOSURE DATE: 02/09/2007

PRP INFORMATION

NAME: VALERO
ADDRESS: ADDRESS NOT REPORTED
SAN ANTONIO TX 78269
CONTACT: NOT REPORTED
PHONE: NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 01/01/1985	REGISTRATION DATE: 05/02/1986
TANK CAPACITY (GAL): 12000	EMPTY TANK: NOT EMPTY
STATUS: REMOVED FROM GROUND	STATUS BEGIN DATE: 04/12/2006
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: YES	TANK DESIGN DOUBLE WALL: NO
PIPE DESIGN SINGLE WALL: YES	PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:
FRP
CORROSION PROTECTION:
FRP TANK OR PIPING (NONCORRODIBLE)
EXTERNAL CONTAINMENT:
NOT REPORTED
TANK COMPLIANCE FLAG
CORROSION PROTECTION COMPLIANCE FLAG: YES
CORROSION PROTECTION VARIANCE: NO VARIANCE

Leaking Petroleum Storage Tanks (LPST)

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64163**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **12000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1985**

REGISTRATION DATE: **05/02/1986**

TANK CAPACITY (GAL): **12000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **04/12/2006**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

FRP

CORROSION PROTECTION:

FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64162**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **12000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

Leaking Petroleum Storage Tanks (LPST)

SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **3**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1985**

REGISTRATION DATE: **05/02/1986**

TANK CAPACITY (GAL): **12000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **04/12/2006**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

FRP

CORROSION PROTECTION:

FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64161**

TANK ID: **3**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **12000**

COMPARTMENT RELEASE DETECTION: **AUTOMATIC TANK GAUGE TEST & INVENTORY CONTROL,SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

Leaking Petroleum Storage Tanks (LPST)

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Petroleum Storage Tanks (PST)

MAP ID# 8

Distance from Property: 0.043 mi. (227 ft.) SSE
Elevation: 14 ft.

FACILITY INFORMATION

ID#: 35254
NAME: STOP N GO 2644
ADDRESS: 3228 SEAWALL BLVD
GALVESTON, TX 77550
COUNTY: GALVESTON
REGION: 12
TYPE: RETAIL
BEGIN DATE: 12/11/1986
STATUS: INACTIVE
EXEMPT STATUS: NO
RECORDS OFF-SITE: YES
NUMBER OF ACTIVE UNDERGROUND TANKS: 0
NUMBER OF ACTIVE ABOVEGROUND TANKS: 0

APPLICATION INFORMATION:

RECEIVED DATE ON EARLIEST REGISTRATION FORM: 05/02/1986
SIGNATURE DATE ON EARLIEST REGISTRATION FORM: 05/02/1986
SIGNATURE NAME & TITLE: JERRY L SESSIONS, MGR
ENFORCEMENT ACTION DATE: NOT REPORTED

OWNER

OWNER NUMBER: CN602277386
NAME: CST SERVICES LLC
CONTACT ADDRESS: PO BOX 696000
SAN ANTONIO TX 78269
TYPE: CORPORATION/COMPANY
BEGIN DATE: 12/13/1995
CONTACT ROLE: OWNCON
CONTACT NAME: KENT HAMEL
CONTACT TITLE: COORDINATOR
ORGANIZATION: DIAMOND SHAMROCK REFINING AND MARKETING COMPANY
PHONE: (210) 3454670 0
FAX: NOT REPORTED
EMAIL: NOT REPORTED

OPERATOR

OPERATOR NUMBER: CN602277386
NAME: CST SERVICES LLC
CONTACT ADDRESS: PO BOX 696000
SAN ANTONIO TX 78269
TYPE: CORPORATION/COMPANY
BEGIN DATE: 12/13/1995
CONTACT ROLE: OPRCON
CONTACT NAME: KENT HAMEL
CONTACT TITLE: COORD

CONTACT INFORMATION

NAME: TERRY HANKINS
TITLE: O & E SPECIALIST
ORGANIZATION: STOP N GO 2644
MAIL ADDRESS: MAILING ADDRESS NOT REPORTED
CITY NOT REPORTED
PHONE: (713) 8123041 0

Petroleum Storage Tanks (PST)

ORGANIZATION: **DIAMOND SHAMROCK REFINING AND MARKETING COMPANY**

PHONE: **(210) 3454670 0**

FAX: **NOT REPORTED**

EMAIL: **NOT REPORTED**

SELF-CERTIFICATION

SELF-CERTIFICATION ID: **64253**

SIGNATURE DATE: **07/27/2005**

SIGNATURE NAME & TITLE: **TERRY HANKINS, NOT REPORTED**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **64252**

SIGNATURE DATE: **07/12/2004**

SIGNATURE NAME & TITLE: **TERRY HANKINS, O & E SPECIALIST**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **64251**

SIGNATURE DATE: **07/30/2003**

SIGNATURE NAME & TITLE: **TERRY HANKINS, O & E SPECIALIST**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **64250**

SIGNATURE DATE: **08/14/2002**

SIGNATURE NAME & TITLE: **DAVID MENDOZA, O & E SPEC**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **64249**

SIGNATURE DATE: **01/05/2001**

SIGNATURE NAME & TITLE: **DAVID MENDOZA, O&E SPEC**

FILING STATUS: **INITIAL**

REGISTRATION FLAG: **YES**

CONSTRUCTION NOTIFICATION

NOTIFICATION CONSTRUCTION ID: **6351**

APPLICATION RECEIVED DATE: **12/05/2007**

SCHEDULE CONSTRUCTION DATE: **01/06/2007**

GENERAL DESCRIPTION OF PROPOSED CONSTRUCTION:

NOT REPORTED

NOTIFICATION CONSTRUCTION ID: **6350**

APPLICATION RECEIVED DATE: **03/09/2006**

SCHEDULE CONSTRUCTION DATE: **04/08/2006**

GENERAL DESCRIPTION OF PROPOSED CONSTRUCTION:

NOT REPORTED

NOTIFICATION CONSTRUCTION ID: **6349**

APPLICATION RECEIVED DATE: **07/17/2000**

SCHEDULE CONSTRUCTION DATE: **08/16/2000**

GENERAL DESCRIPTION OF PROPOSED CONSTRUCTION:

NOT REPORTED

NOTIFICATION CONSTRUCTION ID: **6348**

Petroleum Storage Tanks (PST)

APPLICATION RECEIVED DATE: 07/30/2008

SCHEDULE CONSTRUCTION DATE: 09/15/2008

GENERAL DESCRIPTION OF PROPOSED CONSTRUCTION:

NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 3

NUMBER OF COMPARTMENTS: 1

INSTALLATION DATE: 01/01/1985

REGISTRATION DATE: 05/02/1986

TANK CAPACITY (GAL): 12000

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: 04/12/2006

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

FRP

CORROSION PROTECTION:

FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: 64161

TANK ID: 3

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **12000**

COMPARTMENT RELEASE DETECTION: **AUTOMATIC TANK GAUGE TEST & INVENTORY CONTROL,SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: 2

NUMBER OF COMPARTMENTS: 1

Petroleum Storage Tanks (PST)

INSTALLATION DATE: **01/01/1985** REGISTRATION DATE: **05/02/1986**
TANK CAPACITY (GAL): **12000** EMPTY TANK: **NOT EMPTY**
STATUS: **REMOVED FROM GROUND** STATUS BEGIN DATE: **04/12/2006**
INTERNAL PROTECTION DATE: **NOT REPORTED** REGULATORY STATUS: **FULLY REGULATED**
TANK DESIGN SINGLE WALL: **YES** TANK DESIGN DOUBLE WALL: **NO**
PIPE DESIGN SINGLE WALL: **YES** PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

FRP

CORROSION PROTECTION:

FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64162**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **12000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **1**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1985**

REGISTRATION DATE: **05/02/1986**

TANK CAPACITY (GAL): **12000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **04/12/2006**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

Petroleum Storage Tanks (PST)

TANK DETAILS

MATERIAL:

FRP

CORROSION PROTECTION:

FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64163**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **12000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Superfund Enterprise Management System Archived Site Inventory (SEMSARCH)

[MAP ID# 9](#)

Distance from Property: 0.044 mi. (232 ft.) SW
Elevation: 10 ft.

FACILITY INFORMATION

EPA ID#: TX0001598580

SITE ID#: 0605059

NAME: GALVESTON FEDERAL ARMORY

ADDRESS: 5301 AVENUE S

GALVESTON, TX 77550

COUNTY: GALVESTON

FEDERAL FACILITY: FEDERAL FACILITY

NPL: NOT ON THE NPL

NON NPL STATUS: NFRAP-SITE DOES NOT QUALIFY FOR THE NPL BASED ON EXISTING INFORMATION

SEMS SEARCH: [CLICK HERE](#)

Below information was gathered from the prior NFRAP update completed in 10/2013 update:

<u>ACTION</u>	<u>START DATE</u>	<u>COMPLETION DATE</u>	<u>RESPONSIBILITY</u>
PA - PRELIMINARY ASSESSMENT	10/1/1996	10/30/1996	FED FAC
DS - DISCOVERY	NOT REPORTED	10/30/1996	FED FAC
VS - ARCHIVE SITE	NOT REPORTED	10/30/1996	EPA IN-HOUSE

ACTION DESCRIPTIONS

PA - (PRELIMINARY ASSESSMENT) - COLLECTION OF DIVERSE EXISTING INFORMATION ABOUT THE SOURCE AND NATURE OF THE SITE HAZARD. IT IS EPA POLICY TO COMPLETE THE PRELIMINARY ASSESSMENT WITHIN ONE YEAR OF SITE DISCOVERY.

DS - (DISCOVERY) - THE PROCESS BY WHICH A POTENTIAL HAZARDOUS WASTE SITE IS BROUGHT TO THE ATTENTION OF THE EPA. THE PROCESS CAN OCCUR THROUGH THE USE OF SEVERAL MECHANISMS SUCH AS A PHONE CALL OR REFERRAL BY ANOTHER GOVERNMENT AGENCY.

VS - (ARCHIVE SITE) - THE DECISION IS MADE THAT NO FURTHER ACTIVITY IS PLANNED AT THE SITE.

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Innocent Owner / Operator Database (IOP)

MAP ID# 10

Distance from Property: 0.063 mi. (333 ft.) SSE
Elevation: 14 ft.

FACILITY INFORMATION

ID#: 0493
DATE IOP RECIEVED: 5/17/2005
CERTIFICATE ISSUED: 4/18/2006
NAME: SEAHORSE INN
ADDRESS: 3402 SEAWALL BOULEVARD
GALVESTON, TX 77550

CONTAMINANTS: VOCS, TPH
MEDIA AFFECTED: SOILS/GROUNDWATER
PHASE: COMPLETED
PROPERTY USE: HOTEL
ACRES: 4.09

OTHER CONTACTS (CONSULTANT/ATTORNEY)

ORGANIZATION: EFI GLOBAL, INC.
GARY L. BATES DIRECTOR OF ENV SERVICES
9700 RICHMOND AVENUE, SUITE 201
HOUSTON TX 77042
PHONE: 713-975-7031 FAX: 713-975-7336

APPLICANT INFORMATION

ORGANIZATION: LCHLN, INC.
GARY L. BATES, VICE PRESIDE
ADDRESS: 1510 WEST LOOP SOUTH
HOUSTON, TX, 77027-9505
INTEREST IN SITE: OWNER
PHONE: 713-386-7000 FAX: 713-386-7070

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Leaking Petroleum Storage Tanks (LPST)

MAP ID# 10

Distance from Property: 0.063 mi. (333 ft.) SSE
Elevation: 14 ft.

FACILITY INFORMATION

GEOSEARCH ID: 094793
LPST ID: 094793
FACILITY ID: 17669
NAME: MOBIL 12BHY
ADDRESS: 3428 SEAWALL BLVD
GALVESTON, TX 77550

LEAKING TANK DETAILS

LPST ID: 094793
NAME: MOBIL 12BHY
FACILITY LOCATION: NOT REPORTED
PRIORITY CODE: 2.6 - IMPACTED GW DISCHARGE TO SW USED BY HUMANENDGR SPEC LT 500F
CORRECTIVE ACTION STATUS CODE: 6A - FINAL CONCURRENCE ISSUED
CORRECTIVE ACTION START DATE: 3/6/90
REPORTED DATE: 02/06/1990
ENTERED DATE: 03/06/1990
CLOSURE DATE: 12/02/1998

PRP INFORMATION

NAME: EXXONMOBIL OIL CORPORATION
ADDRESS: ADDRESS NOT REPORTED
DALLAS TX 75212
CONTACT: NOT REPORTED
PHONE: NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 01/01/1971	REGISTRATION DATE: 05/08/1986
TANK CAPACITY (GAL): 8000	EMPTY TANK: NOT EMPTY
STATUS: REMOVED FROM GROUND	STATUS BEGIN DATE: 11/09/1989
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: NO	TANK DESIGN DOUBLE WALL: NO
PIPE DESIGN SINGLE WALL: NO	PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:
STEEL
CORROSION PROTECTION:
NOT REPORTED
EXTERNAL CONTAINMENT:
NOT REPORTED
TANK COMPLIANCE FLAG
CORROSION PROTECTION COMPLIANCE FLAG: **NO**
CORROSION PROTECTION VARIANCE: **NO VARIANCE**

Leaking Petroleum Storage Tanks (LPST)

COMPARTMENT DETAILS

UST COMPARTMENT ID: **116813**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **8000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1971**

REGISTRATION DATE: **05/08/1986**

TANK CAPACITY (GAL): **5000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **11/09/1989**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **116815**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **5000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

Leaking Petroleum Storage Tanks (LPST)

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **3**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1971**

REGISTRATION DATE: **05/08/1986**

TANK CAPACITY (GAL): **4000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **11/09/1989**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **116814**

TANK ID: **3**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **4000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **4**

NUMBER OF COMPARTMENTS: **1**

Leaking Petroleum Storage Tanks (LPST)

INSTALLATION DATE: **01/01/1971** REGISTRATION DATE: **05/08/1986**
TANK CAPACITY (GAL): **550** EMPTY TANK: **NOT EMPTY**
STATUS: **REMOVED FROM GROUND** STATUS BEGIN DATE: **11/09/1989**
INTERNAL PROTECTION DATE: **NOT REPORTED** REGULATORY STATUS: **FULLY REGULATED**
TANK DESIGN SINGLE WALL: **NO** TANK DESIGN DOUBLE WALL: **NO**
PIPE DESIGN SINGLE WALL: **NO** PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **116816**

TANK ID: **4**

COMPARTMENT LETTER: **A**

SUBSTANCES: **USED OIL**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **550**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Petroleum Storage Tanks (PST)

MAP ID# 10

Distance from Property: 0.063 mi. (333 ft.) SSE
Elevation: 14 ft.

FACILITY INFORMATION

ID#: 17669
NAME: MOBIL STATION 12 BHY
ADDRESS: 3402 SEAWALL BLVD
GALVESTON, TX 77550
COUNTY: GALVESTON
REGION: 12
TYPE: UNKNOWN
BEGIN DATE: 09/01/1989
STATUS: INACTIVE
EXEMPT STATUS: NO
RECORDS OFF-SITE: NO
NUMBER OF ACTIVE UNDERGROUND TANKS: 0
NUMBER OF ACTIVE ABOVEGROUND TANKS: 0

APPLICATION INFORMATION:

RECEIVED DATE ON EARLIEST REGISTRATION FORM: 05/08/1986
SIGNATURE DATE ON EARLIEST REGISTRATION FORM: 04/21/1986
SIGNATURE NAME & TITLE: T B NEWMAN, MGR
ENFORCEMENT ACTION DATE: NOT REPORTED

OWNER

OWNER NUMBER: CN600920748
NAME: EXXONMOBIL OIL CORPORATION
CONTACT ADDRESS: OWNER ADDRESS NOT REPORTED
CITY NOT REPORTED

TYPE: CORPORATION/COMPANY

BEGIN DATE: 09/01/1989
CONTACT ROLE: NOT REPORTED
CONTACT NAME: NOT REPORTED
CONTACT TITLE: NOT REPORTED
ORGANIZATION: NOT REPORTED
PHONE: NOT REPORTED
FAX: NOT REPORTED
EMAIL: NOT REPORTED

OWNER NUMBER: CN603874918
NAME: MOBIL OIL CORPORATION
CONTACT ADDRESS: OWNER ADDRESS NOT REPORTED
CITY NOT REPORTED

TYPE: CORPORATION/COMPANY

BEGIN DATE: 09/01/1989
CONTACT ROLE: NOT REPORTED
CONTACT NAME: NOT REPORTED
CONTACT TITLE: NOT REPORTED
ORGANIZATION: NOT REPORTED
PHONE: NOT REPORTED

CONTACT INFORMATION

NAME: J K PIERCE
TITLE: DEALER
ORGANIZATION: MOBIL STATION 12 BHY
MAIL ADDRESS: MAILING ADDRESS NOT REPORTED
CITY NOT REPORTED
PHONE: (409) 7639350 0

Petroleum Storage Tanks (PST)

FAX: **NOT REPORTED**
EMAIL: **NOT REPORTED**

OPERATOR

NO OPERATOR INFORMATION REPORTED

SELF-CERTIFICATION

-NO SELF-CERTIFICATION INFORMATION REPORTED-

CONSTRUCTION NOTIFICATION

NOTIFICATION CONSTRUCTION ID: **12919**
APPLICATION RECEIVED DATE: **01/25/2002**
SCHEDULE CONSTRUCTION DATE: **01/24/2002**
GENERAL DESCRIPTION OF PROPOSED CONSTRUCTION:
NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 01/01/1971	REGISTRATION DATE: 05/08/1986
TANK CAPACITY (GAL): 8000	EMPTY TANK: NOT EMPTY
STATUS: REMOVED FROM GROUND	STATUS BEGIN DATE: 11/09/1989
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: NO	TANK DESIGN DOUBLE WALL: NO
PIPE DESIGN SINGLE WALL: NO	PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**
CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **116813**
TANK ID: **1**
COMPARTMENT LETTER: **A**
SUBSTANCES: **GASOLINE**
OTHER SUBSTANCES: **NOT REPORTED**
CAPACITY (GAL): **8000**
COMPARTMENT RELEASE DETECTION: **NOT REPORTED**
SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

Petroleum Storage Tanks (PST)

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **3**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1971**

REGISTRATION DATE: **05/08/1986**

TANK CAPACITY (GAL): **4000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **11/09/1989**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **116814**

TANK ID: **3**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **4000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1971**

REGISTRATION DATE: **05/08/1986**

TANK CAPACITY (GAL): **5000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **11/09/1989**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

Petroleum Storage Tanks (PST)

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **116815**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **5000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **4**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1971**

REGISTRATION DATE: **05/08/1986**

TANK CAPACITY (GAL): **550**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **11/09/1989**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

Petroleum Storage Tanks (PST)

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **116816**

TANK ID: **4**

COMPARTMENT LETTER: **A**

SUBSTANCES: **USED OIL**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **550**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Petroleum Storage Tanks (PST)

MAP ID# 10

Distance from Property: 0.063 mi. (333 ft.) SSE
Elevation: 14 ft.

FACILITY INFORMATION

ID#: 66166
NAME: 7 DAYS FOOD STORE
ADDRESS: 3428 SEAWALL BLVD
GALVESTON, TX 77550
COUNTY: GALVESTON
REGION: 12
TYPE: RETAIL
BEGIN DATE: 08/31/1987
STATUS: ACTIVE
EXEMPT STATUS: NO
RECORDS OFF-SITE: NO
NUMBER OF ACTIVE UNDERGROUND TANKS: 2
NUMBER OF ACTIVE ABOVEGROUND TANKS: 0

APPLICATION INFORMATION:

RECEIVED DATE ON EARLIEST REGISTRATION FORM: 04/15/2019
SIGNATURE DATE ON EARLIEST REGISTRATION FORM: 03/11/2019
SIGNATURE NAME & TITLE: HOSSAN SHAHRI, MGR
ENFORCEMENT ACTION DATE: NOT REPORTED

OWNER

OWNER NUMBER: CN601472061
NAME: AHM RETAIL INC
CONTACT ADDRESS: 3428 SEAWALL BLVD
GALVESTON TX 77550

TYPE: CORPORATION/COMPANY
BEGIN DATE: 08/31/1987
CONTACT ROLE: OWNOPRCON
CONTACT NAME: HOSSAN SHAHRI
CONTACT TITLE: NOT REPORTED
ORGANIZATION: AHM RETAIL INC
PHONE: (409) 7630015 0
FAX: NOT REPORTED
EMAIL: NOT REPORTED

OPERATOR

OPERATOR NUMBER: CN601472061
NAME: AHM RETAIL INC
CONTACT ADDRESS: 3428 SEAWALL BLVD
GALVESTON TX 77550

TYPE: CORPORATION/COMPANY
BEGIN DATE: 08/31/1987
CONTACT ROLE: OWNOPRCON
CONTACT NAME: HOSSAN SHAHRI
CONTACT TITLE: NOT REPORTED

CONTACT INFORMATION

NAME: HOSSAN SHAHRI
TITLE: NOT REPORTED
ORGANIZATION: 7 DAYS FOOD STORE
MAIL ADDRESS: MAILING ADDRESS NOT REPORTED
CITY NOT REPORTED
PHONE: (409) 7630015 0

Petroleum Storage Tanks (PST)

ORGANIZATION: **AHM RETAIL INC**

PHONE: **(409) 7630015 0**

FAX: **NOT REPORTED**

EMAIL: **NOT REPORTED**

SELF-CERTIFICATION

SELF-CERTIFICATION ID: **319350**

SIGNATURE DATE: **03/11/2019**

SIGNATURE NAME & TITLE: **HOSSAN SHAHRI, MGR**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **301850**

SIGNATURE DATE: **03/01/2018**

SIGNATURE NAME & TITLE: **HOSSAIN SHAHRI, MGR**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **284250**

SIGNATURE DATE: **02/10/2017**

SIGNATURE NAME & TITLE: **HOSSAIN A SHAHRI, MANAGER**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **269155**

SIGNATURE DATE: **03/24/2016**

SIGNATURE NAME & TITLE: **HOSSAIN A SHAHRI, MGR**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **251606**

SIGNATURE DATE: **03/02/2015**

SIGNATURE NAME & TITLE: **HOSSAIN A SHAHRI, MGR**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **235403**

SIGNATURE DATE: **04/19/2014**

SIGNATURE NAME & TITLE: **JOE SHAHRI, MANAGER**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **220026**

SIGNATURE DATE: **02/13/2013**

SIGNATURE NAME & TITLE: **JOE SHAHRI, MANAGER**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **167696**

SIGNATURE DATE: **04/04/2012**

SIGNATURE NAME & TITLE: **JOE SHAHRI, MANAGER**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **167695**

SIGNATURE DATE: **03/14/2011**

Petroleum Storage Tanks (PST)

SIGNATURE NAME & TITLE: **JOE SHAHRI, MGR**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **167694**

SIGNATURE DATE: **12/19/2009**

SIGNATURE NAME & TITLE: **JOE SHAHRI, MGR**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **167693**

SIGNATURE DATE: **05/11/2009**

SIGNATURE NAME & TITLE: **JOE SHAHRI, MGR**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **167692**

SIGNATURE DATE: **03/07/2008**

SIGNATURE NAME & TITLE: **JOE SHAHRI, MGR**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **167691**

SIGNATURE DATE: **02/22/2007**

SIGNATURE NAME & TITLE: **JOE SHAHRI, MGR**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **167690**

SIGNATURE DATE: **01/26/2006**

SIGNATURE NAME & TITLE: **JOE SHAHRI, MANAGER**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **167689**

SIGNATURE DATE: **02/26/2005**

SIGNATURE NAME & TITLE: **HASSAIN SHARI, NOT REPORTED**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **167688**

SIGNATURE DATE: **04/07/2004**

SIGNATURE NAME & TITLE: **HASSAIN A SHAHRI, PRES**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **167687**

SIGNATURE DATE: **03/29/2003**

SIGNATURE NAME & TITLE: **HOSSAIN A SHAHRI, MGR**

FILING STATUS: **RENEWAL**

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **167686**

SIGNATURE DATE: **02/12/2002**

SIGNATURE NAME & TITLE: **HOSSAIN A SHAHRI, NOT REPORTED**

FILING STATUS: **RENEWAL**

Petroleum Storage Tanks (PST)

REGISTRATION FLAG: **YES**

SELF-CERTIFICATION ID: **167685**

SIGNATURE DATE: **04/03/2001**

SIGNATURE NAME & TITLE: **HOSSAIN A SHAHRI, CO PRESIDENT**

FILING STATUS: **INITIAL**

REGISTRATION FLAG: **YES**

CONSTRUCTION NOTIFICATION

NO CONSTRUCTION NOTIFICATION DATA REPORTED FOR THIS FACILITY

UNDERGROUND STORAGE TANK

TANK ID: **1**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **07/01/1994**

REGISTRATION DATE: **11/22/1994**

TANK CAPACITY (GAL): **10000**

EMPTY TANK: **NOT EMPTY**

STATUS: **IN USE**

STATUS BEGIN DATE: **07/01/1994**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **YES**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE),FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **165316**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **AUTOMATIC TANK GAUGE TEST & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **EXTERNAL DIELECTRIC COATING/LAMINATE/TAPE/WRAP,FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

INTERSTITIAL MONITORING WITHIN SECONDARY WALL/JACKET,AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING)

PIPE COMPLIANCE FLAG

Petroleum Storage Tanks (PST)

CORROSION PROTECTION COMPLIANCE FLAG: **YES**
CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: 2	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 07/01/1994	REGISTRATION DATE: 11/22/1994
TANK CAPACITY (GAL): 10000	EMPTY TANK: NOT EMPTY
STATUS: IN USE	STATUS BEGIN DATE: 07/01/1994
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: NO	TANK DESIGN DOUBLE WALL: YES
PIPE DESIGN SINGLE WALL: YES	PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE),FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**
CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **165317**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **AUTOMATIC TANK GAUGE TEST & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT
SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **EXTERNAL DIELECTRIC COATING/LAMINATE/TAPE/WRAP,FRP TANK OR PIPING
(NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

**INTERSTITIAL MONITORING WITHIN SECONDARY WALL/JACKET,AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE
PIPING)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**
CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Formerly Used Defense Sites (FUDS)

[MAP ID# 11](#)

Distance from Property: 0.065 mi. (343 ft.) SSE

Elevation: 11 ft.

FUDS #: **K06TX1001**

FFID: **TX9799F8078**

NAME: **CITY OF GALVESTON (CROCKETT)**

CITY: **GALVESTON**

STATE: **TX**

ZIPCODE: **77551**

DISTRICT RESPONSIBLE FOR THE FUDS PROPERTY: **FORT WORTH DISTRICT (SWF)**

IS THE PROPERTY HAS ANY CLEANUP UNDER THE MILITARY MUNITIONS RESPONSE PROGRAM (MMRP): **Y**

DESCRIPTION: **.56 FEE ACRES AND ADDITIONAL 2.34 ACRES**

HISTORY: **USED AS A COASTAL HARBOR AND DEFENSE INSTALLATION**

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Leaking Petroleum Storage Tanks (LPST)

MAP ID# 12

Distance from Property: 0.091 mi. (480 ft.) NE
Elevation: 18 ft.

FACILITY INFORMATION

GEOSEARCH ID: 106758
LPST ID: 106758
FACILITY ID: NOT REPORTED
NAME: FORMER SERVICE STATION
ADDRESS: 2902 SEAWALL BLVD
GALVESTON, TX 77550

LEAKING TANK DETAILS

LPST ID: 106758
NAME: FORMER SERVICE STATION
FACILITY LOCATION: NOT REPORTED
PRIORITY CODE: 3.2 - IMPACTED GW W/IN 500FT-0.25MI TO SW USED BY HUMANENDGR SPEC
CORRECTIVE ACTION STATUS CODE: 6A - FINAL CONCURRENCE ISSUED
CORRECTIVE ACTION START DATE: 6/16/93
REPORTED DATE: 05/27/1993
ENTERED DATE: 06/16/1993
CLOSURE DATE: 09/30/1997

PRP INFORMATION

NAME: NATIONS BANK TX J CELLI EST
ADDRESS: ADDRESS NOT REPORTED
HOUSTON TX 77252
CONTACT: NOT REPORTED
PHONE: NOT REPORTED

UNDERGROUND STORAGE TANK

NO UNDERGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Petroleum Storage Tanks (PST)

MAP ID# 12

Distance from Property: 0.091 mi. (480 ft.) NE
Elevation: 18 ft.

FACILITY INFORMATION

ID#: 87369
NAME: DOLPHIN WORLD
ADDRESS: 2902 SEAWALL BLVD
GALVESTON, TX 77550
COUNTY: GALVESTON
REGION: 12
TYPE: RETAIL
BEGIN DATE: 02/19/2015
STATUS: ACTIVE
EXEMPT STATUS: NO
RECORDS OFF-SITE: NO
NUMBER OF ACTIVE UNDERGROUND TANKS: 1
NUMBER OF ACTIVE ABOVEGROUND TANKS: NOT REPORTED

APPLICATION INFORMATION:

RECEIVED DATE ON EARLIEST REGISTRATION FORM: 07/18/2018
SIGNATURE DATE ON EARLIEST REGISTRATION FORM: 07/18/2018
SIGNATURE NAME & TITLE: SCHLOMO HAMO, OWNER
ENFORCEMENT ACTION DATE: NOT REPORTED

OWNER

OWNER NUMBER: CN604236570
NAME: DOLPHIN WORLD INC
CONTACT ADDRESS: 2902 SEAWALL BLVD
GALVESTON TX 77550
TYPE: CORPORATION/COMPANY
BEGIN DATE: 02/19/2015
CONTACT ROLE: OWNOPRCON
CONTACT NAME: SHLOMO HAMO
CONTACT TITLE: OWNER
ORGANIZATION: DOLPHIN WORLD INC
PHONE: NOT REPORTED
FAX: NOT REPORTED
EMAIL: NOT REPORTED
OWNER NUMBER: CN603567728
NAME: HAMO
CONTACT ADDRESS: OWNER ADDRESS NOT REPORTED
CITY NOT REPORTED
TYPE: INDIVIDUAL
BEGIN DATE: 01/01/1800
CONTACT ROLE: NOT REPORTED
CONTACT NAME: NOT REPORTED
CONTACT TITLE: NOT REPORTED
ORGANIZATION: NOT REPORTED
PHONE: NOT REPORTED

CONTACT INFORMATION

NAME: SHLOMO MONY
TITLE: NOT REPORTED
ORGANIZATION: DOLPHIN WORLD
MAIL ADDRESS: MAILING ADDRESS NOT REPORTED
CITY NOT REPORTED
PHONE: (409) 2564655 0

Petroleum Storage Tanks (PST)

FAX: **NOT REPORTED**
EMAIL: **NOT REPORTED**

OPERATOR

OPERATOR NUMBER: **CN604236570**
NAME: **DOLPHIN WORLD INC**
CONTACT ADDRESS: **2902 SEAWALL BLVD**
GALVESTON TX 77550

TYPE: **CORPORATION/COMPANY**
BEGIN DATE: **02/19/2015**
CONTACT ROLE: **OWNOPRCON**
CONTACT NAME: **SHLOMO HAMO**
CONTACT TITLE: **OWNER**
ORGANIZATION: **DOLPHIN WORLD INC**
PHONE: **NOT REPORTED**
FAX: **NOT REPORTED**
EMAIL: **NOT REPORTED**

SELF-CERTIFICATION

SELF-CERTIFICATION ID: **306733**
SIGNATURE DATE: **07/18/2018**
SIGNATURE NAME & TITLE: **SCHLOMO HAMO, OWNER**
FILING STATUS: **RENEWAL**
REGISTRATION FLAG: **YES**
SELF-CERTIFICATION ID: **295754**
SIGNATURE DATE: **07/26/2017**
SIGNATURE NAME & TITLE: **SHLOMO HAMO, OWNER**
FILING STATUS: **RENEWAL**
REGISTRATION FLAG: **YES**
SELF-CERTIFICATION ID: **272523**
SIGNATURE DATE: **07/18/2016**
SIGNATURE NAME & TITLE: **SHLOMO HAMO, OWNER**
FILING STATUS: **RENEWAL**
REGISTRATION FLAG: **YES**
SELF-CERTIFICATION ID: **254914**
SIGNATURE DATE: **05/14/2015**
SIGNATURE NAME & TITLE: **SHLOMO HAMO, OWNER**
FILING STATUS: **INITIAL**
REGISTRATION FLAG: **YES**

CONSTRUCTION NOTIFICATION

NOTIFICATION CONSTRUCTION ID: **26979**
APPLICATION RECEIVED DATE: **01/09/2015**
SCHEDULE CONSTRUCTION DATE: **01/20/2015**
GENERAL DESCRIPTION OF PROPOSED CONSTRUCTION:
INSTALL (1) 20,000 DOUBLE-WALL JACKETED UNDERGROUND STORAGE TANK

UNDERGROUND STORAGE TANK

TANK ID: 1	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 02/19/2015	REGISTRATION DATE: 07/07/2015
TANK CAPACITY (GAL): 20000	EMPTY TANK: NOT EMPTY

Petroleum Storage Tanks (PST)

STATUS: **IN USE** STATUS BEGIN DATE: **02/19/2015**
INTERNAL PROTECTION DATE: **NOT REPORTED** REGULATORY STATUS: **FULLY REGULATED**
TANK DESIGN SINGLE WALL: **NO** TANK DESIGN DOUBLE WALL: **YES**
PIPE DESIGN SINGLE WALL: **NO** PIPE DESIGN DOUBLE WALL: **YES**

TANK DETAILS

MATERIAL:

NOT REPORTED

CORROSION PROTECTION:

EXTERNAL NONMETTALIC JACKET

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **188764**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **20000**

COMPARTMENT RELEASE DETECTION: **AUTOMATIC TANK GAUGE TEST & INVENTORY CONTROL, INTERSTITIAL MONITORING WITHIN SECONDARY WALL/JACKET, SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP, FACTORY - BUILT SPILL CONTAINER/BUCKET/SUMP, DELIVERY SHUT-OFF VALVE**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

INTERSTITIAL MONITORING WITHIN SECONDARY WALL/JACKET, MONTHLY PIPING TIGHTNESS TEST (@ 0.2 GPH), ANNUAL PIPING TIGHTNESS TEST / ANNUAL ELECTRONIC MONITORING (@ 0.1 GPH), AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING), SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Formerly Used Defense Sites (FUDS)

[MAP ID# 13](#)

Distance from Property: 0.126 mi. (665 ft.) WSW
Elevation: 5 ft.

FUDS #: **K06TX1003**

FFID: **TX9799F8081**

NAME: **GALVESTON INDEPEN SCHOOL DISTRICT (CROCKETT)**

CITY: **GALVESTON**

STATE: **TX**

ZIPCODE: **77551**

DISTRICT RESPONSIBLE FOR THE FUDS PROPERTY: **FORT WORTH DISTRICT (SWF)**

IS THE PROPERTY HAS ANY CLEANUP UNDER THE MILITARY MUNITIONS RESPONSE PROGRAM (MMRP): **Y**

DESCRIPTION: **9.3 ACRES**

HISTORY: **USED AS A COASTAL HARBOR AND DEFENSE INSTALLATION**

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Leaking Petroleum Storage Tanks (LPST)

MAP ID# 14

Distance from Property: 0.134 mi. (708 ft.) NE

Elevation: 18 ft.

FACILITY INFORMATION

GEOSEARCH ID: 112941

LPST ID: 112941

FACILITY ID: NOT REPORTED

NAME: GOODIES

ADDRESS: 2828 SEAWALL BLVD
GALVESTON, TX 77550

LEAKING TANK DETAILS

LPST ID: 112941

NAME: GOODIES

FACILITY LOCATION: NOT REPORTED

PRIORITY CODE: 2.6 - IMPACTED GW DISCHARGE TO SW USED BY HUMANENDGR SPEC LT 500F

CORRECTIVE ACTION STATUS CODE: 6A - FINAL CONCURRENCE ISSUED

CORRECTIVE ACTION START DATE: 2/4/98

REPORTED DATE: 12/31/3000

ENTERED DATE: 02/04/1998

CLOSURE DATE: 01/21/2005

PRP INFORMATION

NAME: DRUSS REAL ESTATE CO

ADDRESS: ADDRESS NOT REPORTED
GALVESTON TX 77550

CONTACT: NOT REPORTED

PHONE: NOT REPORTED

UNDERGROUND STORAGE TANK

NO UNDERGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Petroleum Storage Tanks (PST)

MAP ID# 14

Distance from Property: 0.134 mi. (708 ft.) NE
Elevation: 18 ft.

FACILITY INFORMATION

ID#: 78065
NAME: GOODIES
ADDRESS: 2828 SEAWALL BLVD
GALVESTON, TX 77550
COUNTY: GALVESTON
REGION: 12
TYPE: RETAIL
BEGIN DATE: 08/31/1987
STATUS: INACTIVE
EXEMPT STATUS: YES
RECORDS OFF-SITE: NO
NUMBER OF ACTIVE UNDERGROUND TANKS: 0
NUMBER OF ACTIVE ABOVEGROUND TANKS: 0

APPLICATION INFORMATION:

RECEIVED DATE ON EARLIEST REGISTRATION FORM: 07/11/2006
SIGNATURE DATE ON EARLIEST REGISTRATION FORM: 07/06/2006
SIGNATURE NAME & TITLE: S C INMAN, PRES
ENFORCEMENT ACTION DATE: NOT REPORTED

OWNER

OWNER NUMBER: CN603081704
NAME: SC INMAN
CONTACT ADDRESS: OWNER ADDRESS NOT REPORTED
CITY NOT REPORTED

TYPE: SOLE PROPRIETORSHIP
BEGIN DATE: 08/31/1987
CONTACT ROLE: NOT REPORTED
CONTACT NAME: NOT REPORTED
CONTACT TITLE: NOT REPORTED
ORGANIZATION: NOT REPORTED
PHONE: NOT REPORTED
FAX: NOT REPORTED
EMAIL: NOT REPORTED

OPERATOR

NO OPERATOR INFORMATION REPORTED

SELF-CERTIFICATION

-NO SELF-CERTIFICATION INFORMATION REPORTED-

CONSTRUCTION NOTIFICATION

NOTIFICATION CONSTRUCTION ID: 21378
APPLICATION RECEIVED DATE: 05/24/2006
SCHEDULE CONSTRUCTION DATE: 06/23/2006
GENERAL DESCRIPTION OF PROPOSED CONSTRUCTION:
NOT REPORTED

CONTACT INFORMATION

NAME: NOT REPORTED
TITLE: NOT REPORTED
ORGANIZATION: NOT REPORTED
MAIL ADDRESS: MAILING ADDRESS NOT REPORTED
CITY NOT REPORTED
PHONE: NOT REPORTED

Petroleum Storage Tanks (PST)

NOTIFICATION CONSTRUCTION ID: 21377

APPLICATION RECEIVED DATE: 05/30/2006

SCHEDULE CONSTRUCTION DATE: 06/29/2006

GENERAL DESCRIPTION OF PROPOSED CONSTRUCTION:

NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1

NUMBER OF COMPARTMENTS: 1

INSTALLATION DATE: 08/31/1987

REGISTRATION DATE: 07/11/2006

TANK CAPACITY (GAL): 5000

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: 06/06/2006

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **EXEMPT NON-USE SINCE 1974**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

NOT REPORTED

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: 180815

TANK ID: 1

COMPARTMENT LETTER: **A**

SUBSTANCES: **NOT REPORTED**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): 5000

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **NOT REPORTED**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: 2

NUMBER OF COMPARTMENTS: 1

INSTALLATION DATE: 08/31/1987

REGISTRATION DATE: 07/11/2006

TANK CAPACITY (GAL): 5000

EMPTY TANK: **NOT EMPTY**

Petroleum Storage Tanks (PST)

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **06/06/2006**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **EXEMPT NON-USE SINCE 1974**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

NOT REPORTED

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **180816**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **NOT REPORTED**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **5000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **NOT REPORTED**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Leaking Petroleum Storage Tanks (LPST)

MAP ID# 15

Distance from Property: 0.165 mi. (871 ft.) ENE
Elevation: 16 ft.

FACILITY INFORMATION

GEOSEARCH ID: 105513
LPST ID: 105513
FACILITY ID: 35236
NAME: USTCAL PROPERTY 12759
ADDRESS: 2804 AVENUE R
GALVESTON, TX 77550

LEAKING TANK DETAILS

LPST ID: 105513
NAME: USTCAL PROPERTY 12759
FACILITY LOCATION: NOT REPORTED
PRIORITY CODE: 2A - GROUNDWATER OTHER THAN 1B SITE CHARACTERIZATION INCOMPLETE
CORRECTIVE ACTION STATUS CODE: 6A - FINAL CONCURRENCE ISSUED
CORRECTIVE ACTION START DATE: 1/12/93
REPORTED DATE: 12/08/1992
ENTERED DATE: 01/12/1993
CLOSURE DATE: 10/05/1993

PRP INFORMATION

NAME: SOUTHLAND EMPLOYEE TRUST
ADDRESS: ADDRESS NOT REPORTED
DALLAS TX 75209
CONTACT: NOT REPORTED
PHONE: NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 01/01/1976	REGISTRATION DATE: 05/02/1986
TANK CAPACITY (GAL): 10000	EMPTY TANK: EMPTY
STATUS: REMOVED FROM GROUND	STATUS BEGIN DATE: 12/03/1992
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: NO	TANK DESIGN DOUBLE WALL: NO
PIPE DESIGN SINGLE WALL: NO	PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:
STEEL
CORROSION PROTECTION:
NOT REPORTED
EXTERNAL CONTAINMENT:
NOT REPORTED
TANK COMPLIANCE FLAG
CORROSION PROTECTION COMPLIANCE FLAG: **NO**
CORROSION PROTECTION VARIANCE: **NO VARIANCE**

Leaking Petroleum Storage Tanks (LPST)

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64094**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1976**

REGISTRATION DATE: **05/02/1986**

TANK CAPACITY (GAL): **10000**

EMPTY TANK: **EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **12/03/1992**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64095**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

Leaking Petroleum Storage Tanks (LPST)

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Petroleum Storage Tanks (PST)

MAP ID# 15

Distance from Property: 0.165 mi. (871 ft.) ENE
Elevation: 16 ft.

FACILITY INFORMATION

ID#: 35236
NAME: USTCAL PROPERTY 12759
ADDRESS: 2804 AVENUE R
GALVESTON, TX 77550
COUNTY: GALVESTON
REGION: 12
TYPE: RETAIL
BEGIN DATE: 12/11/1986
STATUS: INACTIVE
EXEMPT STATUS: NO
RECORDS OFF-SITE: NO
NUMBER OF ACTIVE UNDERGROUND TANKS: 0
NUMBER OF ACTIVE ABOVEGROUND TANKS: 0

APPLICATION INFORMATION:

RECEIVED DATE ON EARLIEST REGISTRATION FORM: 05/02/1986
SIGNATURE DATE ON EARLIEST REGISTRATION FORM: 05/02/1986
SIGNATURE NAME & TITLE: JERRY L SESSIONS, MGR
ENFORCEMENT ACTION DATE: NOT REPORTED

OWNER

OWNER NUMBER: CN601244841
NAME: US TRUST CO OF CALIFORNIA NA
CONTACT ADDRESS: OWNER ADDRESS NOT REPORTED
CITY NOT REPORTED

TYPE: ORGANIZATION
BEGIN DATE: 09/08/1992
CONTACT ROLE: NOT REPORTED
CONTACT NAME: NOT REPORTED
CONTACT TITLE: NOT REPORTED
ORGANIZATION: NOT REPORTED
PHONE: NOT REPORTED
FAX: NOT REPORTED
EMAIL: NOT REPORTED

OPERATOR

NO OPERATOR INFORMATION REPORTED

SELF-CERTIFICATION

-NO SELF-CERTIFICATION INFORMATION REPORTED-

CONSTRUCTION NOTIFICATION

NO CONSTRUCTION NOTIFICATION DATA REPORTED FOR THIS FACILITY

UNDERGROUND STORAGE TANK

TANK ID: 1	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 01/01/1976	REGISTRATION DATE: 05/02/1986
TANK CAPACITY (GAL): 10000	EMPTY TANK: EMPTY

CONTACT INFORMATION

NAME: R J AMASS
TITLE: DIV MGR
ORGANIZATION: USTCAL PROPERTY 12759
MAIL ADDRESS: MAILING ADDRESS NOT REPORTED
CITY NOT REPORTED
PHONE: (713) 4680711 0

Petroleum Storage Tanks (PST)

STATUS: **REMOVED FROM GROUND** STATUS BEGIN DATE: **12/03/1992**
INTERNAL PROTECTION DATE: **NOT REPORTED** REGULATORY STATUS: **FULLY REGULATED**
TANK DESIGN SINGLE WALL: **NO** TANK DESIGN DOUBLE WALL: **NO**
PIPE DESIGN SINGLE WALL: **NO** PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64094**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1976**

REGISTRATION DATE: **05/02/1986**

TANK CAPACITY (GAL): **10000**

EMPTY TANK: **EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **12/03/1992**

INTERNAL PROTECTION DATE: **NOT REPORTED** REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

Petroleum Storage Tanks (PST)

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64095**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Industrial and Hazardous Waste Sites (IHW)

MAP ID# 16

Distance from Property: 0.231 mi. (1,220 ft.) NNW

Elevation: 10 ft.

FACILITY INFORMATION

REGISTRATION#: **66640** EPA ID: **NOT REPORTED**

TNRCC ID #: **21907**

NAME: **PAT HOGAN**

ADDRESS: **2101 45TH ST**

GALVESTON, TX 77550

CONTACT: **JOHN DOHERTY**

PHONE: **NOT REPORTED**

BUSINESS DESCRIPTION: **THIS REGISTRATION WAS INACTIVATED BECAUSE THIS FACILITY WAS REGISTERED PRIOR TO 1994 AND NO WASTE ACTIVITY WAS REPORTED IN 1994, 1995 AND 1996.**

INDUSTRIAL WASTE PERMIT #: **NOT REPORTED**

MUNICIPAL WASTE PERMIT #: **NOT REPORTED**

SIC CODE: **NOT REPORTED**

WASTE GENERATOR: **YES**

WASTE RECEIVER: **NO**

WASTE TRANSPORTER: **NO**

TRANSFER FACILITY: **NO**

MAQUILADORA (MEXICAN FACILITY): **NO**

STATUS: **INACTIVE**

AMOUNT OF WASTE GENERATED: **CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR**

GENERATOR TYPE: **NON-INDUSTRIAL AND/OR MUNICIPAL**

THIS FACILITY IS A NOTIFIER

THIS FACILITY IS NOT A STEERS REPORTER - (STATE OF TEXAS ENVIRONMENTAL ELECTRONIC REPORTING SYSTEM)

THIS FACILITY IS NOT REQUIRED TO SUBMIT AN ANNUAL WASTE SUMMARY REPORT

THIS FACILITY IS NOT INVOLVED IN RECYCLING ACTIVITIES

LAST UPDATE TO TRACS (TCEQ REGULATORY ACTIVITIES AND COMPLIANCE SYSTEM): **06/04/2010**

ACTIVITIES

ACTIVITY TYPE: **UNKNOWN**

ACTIVITY DESCRIPTION: **NOT REPORTED**

WASTE

NO RECORDS

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Petroleum Storage Tanks (PST)

MAP ID# 16

Distance from Property: 0.231 mi. (1,220 ft.) NNW
Elevation: 10 ft.

FACILITY INFORMATION

ID#: 40455
NAME: PAT HOGAN SERVICE
ADDRESS: 2101 45TH ST
GALVESTON, TX 77550
COUNTY: GALVESTON
REGION: 12
TYPE: UNKNOWN
BEGIN DATE: 01/20/1987
STATUS: INACTIVE
EXEMPT STATUS: NO
RECORDS OFF-SITE: NO
NUMBER OF ACTIVE UNDERGROUND TANKS: 0
NUMBER OF ACTIVE ABOVEGROUND TANKS: 0

APPLICATION INFORMATION:

RECEIVED DATE ON EARLIEST REGISTRATION FORM: 05/08/1986
SIGNATURE DATE ON EARLIEST REGISTRATION FORM: 05/04/1986
SIGNATURE NAME & TITLE: PAT HOGAN, OWNER/OPR.
ENFORCEMENT ACTION DATE: NOT REPORTED

OWNER

OWNER NUMBER: CN601274541
NAME: TRAMONTE & TRAMONTE
CONTACT ADDRESS: OWNER ADDRESS NOT REPORTED
CITY NOT REPORTED

TYPE: OTHER

BEGIN DATE: 01/20/1987
CONTACT ROLE: NOT REPORTED
CONTACT NAME: NOT REPORTED
CONTACT TITLE: NOT REPORTED
ORGANIZATION: NOT REPORTED
PHONE: NOT REPORTED
FAX: NOT REPORTED
EMAIL: NOT REPORTED

OPERATOR

NO OPERATOR INFORMATION REPORTED

SELF-CERTIFICATION

-NO SELF-CERTIFICATION INFORMATION REPORTED-

CONSTRUCTION NOTIFICATION

NO CONSTRUCTION NOTIFICATION DATA REPORTED FOR THIS FACILITY

UNDERGROUND STORAGE TANK

TANK ID: 1
INSTALLATION DATE: 01/01/1952
TANK CAPACITY (GAL): 4000
NUMBER OF COMPARTMENTS: 1
REGISTRATION DATE: 05/08/1986
EMPTY TANK: NOT EMPTY

CONTACT INFORMATION

NAME: NOT REPORTED
TITLE: NOT REPORTED
ORGANIZATION: PAT HOGAN SERVICE
MAIL ADDRESS: MAILING ADDRESS NOT REPORTED
CITY NOT REPORTED
PHONE: (409) 7620554 0

Petroleum Storage Tanks (PST)

STATUS: **PERM FILLED IN PLACE** STATUS BEGIN DATE: **08/31/1991**
INTERNAL PROTECTION DATE: **NOT REPORTED** REGULATORY STATUS: **FULLY REGULATED**
TANK DESIGN SINGLE WALL: **NO** TANK DESIGN DOUBLE WALL: **NO**
PIPE DESIGN SINGLE WALL: **NO** PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **92995**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **NOT REPORTED**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **3**

INSTALLATION DATE: **01/01/1952**

TANK CAPACITY (GAL): **3000**

STATUS: **PERM FILLED IN PLACE**

INTERNAL PROTECTION DATE: **NOT REPORTED**

TANK DESIGN SINGLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

NUMBER OF COMPARTMENTS: **1**

REGISTRATION DATE: **05/08/1986**

EMPTY TANK: **NOT EMPTY**

STATUS BEGIN DATE: **08/31/1991**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

Petroleum Storage Tanks (PST)

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **92996**

TANK ID: **3**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **NOT REPORTED**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

INSTALLATION DATE: **01/01/1952**

TANK CAPACITY (GAL): **2000**

STATUS: **PERM FILLED IN PLACE**

INTERNAL PROTECTION DATE: **NOT REPORTED**

TANK DESIGN SINGLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

NUMBER OF COMPARTMENTS: **1**

REGISTRATION DATE: **05/08/1986**

EMPTY TANK: **NOT EMPTY**

STATUS BEGIN DATE: **08/31/1991**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **92997**

TANK ID: **2**

Petroleum Storage Tanks (PST)

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **NOT REPORTED**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **4**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1976**

REGISTRATION DATE: **05/08/1986**

TANK CAPACITY (GAL): **500**

EMPTY TANK: **NOT EMPTY**

STATUS: **PERM FILLED IN PLACE**

STATUS BEGIN DATE: **08/31/1991**

INTERNAL PROTECTION DATE: **NOT REPORTED** REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **92998**

TANK ID: **4**

COMPARTMENT LETTER: **A**

SUBSTANCES: **USED OIL**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **NOT REPORTED**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

Petroleum Storage Tanks (PST)

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

PIPING RELEASE DETECTION:

NOT REPORTED

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Formerly Used Defense Sites (FUDS)

[MAP ID# 17](#)

Distance from Property: 0.253 mi. (1,336 ft.) SSE
Elevation: 14 ft.

FUDS #: **K06TX1002**

FFID: **TX9799F8079**

NAME: **TEXAS A & M UNIVERSITY (CROCKETT)**

CITY: **GALVESTON**

STATE: **TX**

ZIPCODE: **77551**

DISTRICT RESPONSIBLE FOR THE FUDS PROPERTY: **FORT WORTH DISTRICT (SWF)**

IS THE PROPERTY HAS ANY CLEANUP UNDER THE MILITARY MUNITIONS RESPONSE PROGRAM (MMRP): **Y**

DESCRIPTION: **3.0374 ACRES**

HISTORY: **SITE WAS USED AS PART OF THE FORMER FORT CROCKETT, WHICH WAS A COASTAL HARBOR AND DEFENSE INSTALLATION DURING WWI AND WWII. THE SITE WAS USED FOR TROOP BARRACKS, LATRINES, AND A GAS METER HOUSE, ALL OF WHICH IS NOW OWNED AND USED BY TEXAS A&M. THIS AREA WAS NOT USED AS A TRAGET AREA, MANEUVER AREA, BOMBING RANGE OR IMPACT AREA. THE SITE IS SITUATED AWAY FROM WHERE THE COASTAL BATTERIES WERE. THERE IS NO EVIDENCE OF ORDNANCE AND EXPLOSIVES AT THIS SITE.**

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Industrial and Hazardous Waste Corrective Action Sites (IHWCA)

MAP ID# 18

Distance from Property: 0.267 mi. (1,410 ft.) SSE
Elevation: 14 ft.

PROGRAM ID: 75406

RN NUMBER: RN102339561

NAME: TEXAS A&M UNIVERSITY AT GALVESTON

ADDRESS: 5007 AVENUE U

GALVESTON, TX 77551

STATUS: INACTIVE

STATUS DATE: 11/20/14

PHASE: COMPLETED WORKLOAD

LOCATION DESCRIPTION:

5007 AVENUE U, GALVESTON, TX

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Formerly Used Defense Sites (FUDS)

MAP ID# 19

Distance from Property: 0.254 mi. (1,341 ft.) SSE
Elevation: 13 ft.

FUDS #: **K06TX0999**

FFID: **TX9799F8076**

NAME: **FORT CROCKETT PRIVATE OWNERSHIPS**

CITY: **GALVESTON**

STATE: **TX**

ZIPCODE: **77551**

DISTRICT RESPONSIBLE FOR THE FUDS PROPERTY: **FORT WORTH DISTRICT (SWF)**

IS THE PROPERTY HAS ANY CLEANUP UNDER THE MILITARY MUNITIONS RESPONSE PROGRAM (MMRP): **NO**

DESCRIPTION: **CONSISTED OF 3.6 ACRES**

HISTORY: **USED AS A COSTAL & HARBOR DEFENSE INSTALLATION DURING WWI & WWII.**

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Leaking Petroleum Storage Tanks (LPST)

MAP ID# 20

Distance from Property: 0.33 mi. (1,742 ft.) SSE

Elevation: 17 ft.

FACILITY INFORMATION

GEOSEARCH ID: 105501

LPST ID: 105501

FACILITY ID: 26681

NAME: EXXON 6 6344

ADDRESS: 4502 SEAWALL BLVD
GALVESTON, TX 77551

LEAKING TANK DETAILS

LPST ID: 105501

NAME: EXXON 6 6344

FACILITY LOCATION: NOT REPORTED

PRIORITY CODE: 2.6 - IMPACTED GW DISCHARGE TO SW USED BY HUMANENDGR SPEC LT 500F

CORRECTIVE ACTION STATUS CODE: 6A - FINAL CONCURRENCE ISSUED

CORRECTIVE ACTION START DATE: 1/8/93

REPORTED DATE: 12/13/1990

ENTERED DATE: 01/08/1993

CLOSURE DATE: 12/22/1998

PRP INFORMATION

NAME: EXXON COMPANY USA

ADDRESS: ADDRESS NOT REPORTED
HOUSTON TX 77252

CONTACT: NOT REPORTED

PHONE: NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1

INSTALLATION DATE: NOT REPORTED

TANK CAPACITY (GAL): 8000

STATUS: REMOVED FROM GROUND

INTERNAL PROTECTION DATE: NOT REPORTED

TANK DESIGN SINGLE WALL: NO

PIPE DESIGN SINGLE WALL: NO

NUMBER OF COMPARTMENTS: NOT REPORTED

REGISTRATION DATE: 05/08/1986

EMPTY TANK: NOT EMPTY

STATUS BEGIN DATE: NOT REPORTED

REGULATORY STATUS: NOT REPORTED

TANK DESIGN DOUBLE WALL: NO

PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:

FRP

CORROSION PROTECTION:

FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: NOT REPORTED

CORROSION PROTECTION VARIANCE: NO VARIANCE

Leaking Petroleum Storage Tanks (LPST)

COMPARTMENT DETAILS

UST COMPARTMENT ID: **NOT REPORTED**

TANK ID: 1

COMPARTMENT LETTER: A

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **0000000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NOT REPORTED**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **NOT REPORTED**

INSTALLATION DATE: **NOT REPORTED**

REGISTRATION DATE: **05/08/1986**

TANK CAPACITY (GAL): **8000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **NOT REPORTED**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **NOT REPORTED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

FRP

CORROSION PROTECTION:

FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NOT REPORTED**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **NOT REPORTED**

TANK ID: 2

COMPARTMENT LETTER: A

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **0000000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

Leaking Petroleum Storage Tanks (LPST)

MATERIAL: **FRP**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NOT REPORTED**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **3**

NUMBER OF COMPARTMENTS: **NOT REPORTED**

INSTALLATION DATE: **NOT REPORTED**

REGISTRATION DATE: **05/08/1986**

TANK CAPACITY (GAL): **8000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **NOT REPORTED**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **NOT REPORTED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

FRP

CORROSION PROTECTION:

FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NOT REPORTED**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **NOT REPORTED**

TANK ID: **3**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **0000000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NOT REPORTED**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **4**

NUMBER OF COMPARTMENTS: **NOT REPORTED**

Leaking Petroleum Storage Tanks (LPST)

INSTALLATION DATE: **NOT REPORTED** REGISTRATION DATE: **05/08/1986**
TANK CAPACITY (GAL): **1000** EMPTY TANK: **NOT EMPTY**
STATUS: **REMOVED FROM GROUND** STATUS BEGIN DATE: **NOT REPORTED**
INTERNAL PROTECTION DATE: **NOT REPORTED** REGULATORY STATUS: **NOT REPORTED**
TANK DESIGN SINGLE WALL: **NO** TANK DESIGN DOUBLE WALL: **NO**
PIPE DESIGN SINGLE WALL: **NO** PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

FRP

CORROSION PROTECTION:

FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NOT REPORTED**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **NOT REPORTED**

TANK ID: **4**

COMPARTMENT LETTER: **A**

SUBSTANCES: **USED OIL**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **0000000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NOT REPORTED**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Leaking Petroleum Storage Tanks (LPST)

MAP ID# 20

Distance from Property: 0.33 mi. (1,742 ft.) SSE

Elevation: 17 ft.

FACILITY INFORMATION

GEOSEARCH ID: 118895

LPST ID: 118895

FACILITY ID: 69000

NAME: SUNRISE SUPER STOP 17

ADDRESS: 4502 SEAWALL BLVD
GALVESTON, TX 77551

LEAKING TANK DETAILS

LPST ID: 118895

NAME: SUNRISE SUPER STOP 17

FACILITY LOCATION: NOT REPORTED

PRIORITY CODE: 4.0 - ASSESSMENT INCOMPLETE NO APPARENT RECEPTORS IMPACTED

CORRECTIVE ACTION STATUS CODE: 6A - FINAL CONCURRENCE ISSUED

CORRECTIVE ACTION START DATE: 7/25/12

REPORTED DATE: 07/11/2012

ENTERED DATE: 07/25/2012

CLOSURE DATE: 04/24/2013

PRP INFORMATION

NAME: SUSSER PETROLEUM COMPANY LLC

ADDRESS: ADDRESS NOT REPORTED
CORPUS CHRISTI TX 78415

CONTACT: NOT REPORTED

PHONE: NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1

INSTALLATION DATE: 07/01/1996

TANK CAPACITY (GAL): 12000

STATUS: IN USE

INTERNAL PROTECTION DATE: NOT REPORTED

TANK DESIGN SINGLE WALL: YES

PIPE DESIGN SINGLE WALL: NO

NUMBER OF COMPARTMENTS: 1

REGISTRATION DATE: 10/17/1996

EMPTY TANK: NOT EMPTY

STATUS BEGIN DATE: 07/01/1996

REGULATORY STATUS: FULLY REGULATED

TANK DESIGN DOUBLE WALL: NO

PIPE DESIGN DOUBLE WALL: YES

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: YES

CORROSION PROTECTION VARIANCE: NO VARIANCE

Leaking Petroleum Storage Tanks (LPST)

COMPARTMENT DETAILS

UST COMPARTMENT ID: 170504

TANK ID: 1

COMPARTMENT LETTER: A

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **12000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT
SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **2**

INSTALLATION DATE: **07/01/1996**

REGISTRATION DATE: **10/17/1996**

TANK CAPACITY (GAL): **12000**

EMPTY TANK: **NOT EMPTY**

STATUS: **IN USE**

STATUS BEGIN DATE: **07/01/1996**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **YES**

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: 170505

TANK ID: 2

COMPARTMENT LETTER: A

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **6000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

Leaking Petroleum Storage Tanks (LPST)

SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **2**

INSTALLATION DATE: **07/01/1996**

REGISTRATION DATE: **10/17/1996**

TANK CAPACITY (GAL): **12000**

EMPTY TANK: **NOT EMPTY**

STATUS: **IN USE**

STATUS BEGIN DATE: **07/01/1996**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **YES**

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **170506**

TANK ID: **2**

COMPARTMENT LETTER: **B**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **6000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

Leaking Petroleum Storage Tanks (LPST)

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Leaking Petroleum Storage Tanks (LPST)

MAP ID# 20

Distance from Property: 0.33 mi. (1,742 ft.) SSE
Elevation: 17 ft.

FACILITY INFORMATION

GEOSEARCH ID: 119301
LPST ID: 119301
FACILITY ID: 69000
NAME: ICE BOX 7340
ADDRESS: 4502 SEAWALL BLVD
GALVESTON, TX 77551

LEAKING TANK DETAILS

LPST ID: 119301
NAME: ICE BOX 7340
FACILITY LOCATION: NOT REPORTED
PRIORITY CODE: 2.6 - IMPACTED GW DISCHARGE TO SW USED BY HUMANENDGR SPEC LT500FT
CORRECTIVE ACTION STATUS CODE: 3 - MONITORING
CORRECTIVE ACTION START DATE: 4/17/14
REPORTED DATE: 10/17/2013
ENTERED DATE: 01/29/2014
CLOSURE DATE: 12/31/3000

PRP INFORMATION

NAME: SUSSER PETROLEUM COMPANY LLC
ADDRESS: ADDRESS NOT REPORTED
CITY NOT REPORTED
CONTACT: NOT REPORTED
PHONE: NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 07/01/1996	REGISTRATION DATE: 10/17/1996
TANK CAPACITY (GAL): 12000	EMPTY TANK: NOT EMPTY
STATUS: IN USE	STATUS BEGIN DATE: 07/01/1996
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: YES	TANK DESIGN DOUBLE WALL: NO
PIPE DESIGN SINGLE WALL: NO	PIPE DESIGN DOUBLE WALL: YES

TANK DETAILS

MATERIAL:
COMPOSITE
CORROSION PROTECTION:
COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)
EXTERNAL CONTAINMENT:
NOT REPORTED
TANK COMPLIANCE FLAG
CORROSION PROTECTION COMPLIANCE FLAG: YES
CORROSION PROTECTION VARIANCE: NO VARIANCE

Leaking Petroleum Storage Tanks (LPST)

COMPARTMENT DETAILS

UST COMPARTMENT ID: 170504

TANK ID: 1

COMPARTMENT LETTER: A

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **12000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT
SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **2**

INSTALLATION DATE: **07/01/1996**

REGISTRATION DATE: **10/17/1996**

TANK CAPACITY (GAL): **12000**

EMPTY TANK: **NOT EMPTY**

STATUS: **IN USE**

STATUS BEGIN DATE: **07/01/1996**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **YES**

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: 170505

TANK ID: 2

COMPARTMENT LETTER: A

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **6000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

Leaking Petroleum Storage Tanks (LPST)

SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE

PIPING SYSTEMS

MATERIAL: FRP

CORROSION PROTECTION: FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT: NOT REPORTED

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: FRP TANK OR PIPING (NONCORRODIBLE)

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: YES

CORROSION PROTECTION VARIANCE: NO VARIANCE

TANK ID: 2

NUMBER OF COMPARTMENTS: 2

INSTALLATION DATE: 07/01/1996

REGISTRATION DATE: 10/17/1996

TANK CAPACITY (GAL): 12000

EMPTY TANK: NOT EMPTY

STATUS: IN USE

STATUS BEGIN DATE: 07/01/1996

INTERNAL PROTECTION DATE: NOT REPORTED

REGULATORY STATUS: FULLY REGULATED

TANK DESIGN SINGLE WALL: YES

TANK DESIGN DOUBLE WALL: NO

PIPE DESIGN SINGLE WALL: NO

PIPE DESIGN DOUBLE WALL: YES

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: YES

CORROSION PROTECTION VARIANCE: NO VARIANCE

COMPARTMENT DETAILS

UST COMPARTMENT ID: 170506

TANK ID: 2

COMPARTMENT LETTER: B

SUBSTANCES: GASOLINE

OTHER SUBSTANCES: NOT REPORTED

CAPACITY (GAL): 6000

COMPARTMENT RELEASE DETECTION: SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL

SPILL CONTAINMENT AND OVERFILL PREVENTION: TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT

SPILL CONTAINER/BUCKET/SUMP,DELIVERY SHUT-OFF VALVE

PIPING SYSTEMS

MATERIAL: FRP

CORROSION PROTECTION: FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT: NOT REPORTED

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: FRP TANK OR PIPING (NONCORRODIBLE)

PIPE COMPLIANCE FLAG

Leaking Petroleum Storage Tanks (LPST)

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Leaking Petroleum Storage Tanks (LPST)

MAP ID# 21

Distance from Property: 0.37 mi. (1,954 ft.) NNW

Elevation: 8 ft.

FACILITY INFORMATION

GEOSEARCH ID: 104867

LPST ID: 104867

FACILITY ID: 35240

NAME: STOP N GO 3541

ADDRESS: 1902 45TH ST

GALVESTON, TX 77550

LEAKING TANK DETAILS

LPST ID: 104867

NAME: STOP N GO 3541

FACILITY LOCATION: NOT REPORTED

PRIORITY CODE: 4.2 - NO GW IMPACT NO APPARENT THREATS OR IMPACTS TO RECEPTORS

CORRECTIVE ACTION STATUS CODE: 6A - FINAL CONCURRENCE ISSUED

CORRECTIVE ACTION START DATE: 11/13/92

REPORTED DATE: 10/01/1992

ENTERED DATE: 11/13/1992

CLOSURE DATE: 10/16/1995

PRP INFORMATION

NAME: NATIONAL CONVENIENCE STORES

ADDRESS: ADDRESS NOT REPORTED

HOUSTON TX 77001

CONTACT: NOT REPORTED

PHONE: NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1

NUMBER OF COMPARTMENTS: 2

INSTALLATION DATE: 02/15/1997

REGISTRATION DATE: 10/17/1997

TANK CAPACITY (GAL): 12000

EMPTY TANK: NOT EMPTY

STATUS: IN USE

STATUS BEGIN DATE: 02/15/1997

INTERNAL PROTECTION DATE: NOT REPORTED

REGULATORY STATUS: FULLY REGULATED

TANK DESIGN SINGLE WALL: YES

TANK DESIGN DOUBLE WALL: NO

PIPE DESIGN SINGLE WALL: YES

PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

CATHODIC PROTECTION - FIELD INSTALLATION, COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: YES

CORROSION PROTECTION VARIANCE: NO VARIANCE

Leaking Petroleum Storage Tanks (LPST)

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64105**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **8000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

SPILL CONTAINER/BUCKET/SUMP,FLOW RESTRICTOR VALUE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **CATHODIC PROTECTION - FACTORY INSTALLATION,FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **CATHODIC PROTECTION - FACTORY INSTALLATION,FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **1**

NUMBER OF COMPARTMENTS: **2**

INSTALLATION DATE: **02/15/1997**

REGISTRATION DATE: **10/17/1997**

TANK CAPACITY (GAL): **12000**

EMPTY TANK: **NOT EMPTY**

STATUS: **IN USE**

STATUS BEGIN DATE: **02/15/1997**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **YES**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **YES**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

COMPOSITE

CORROSION PROTECTION:

CATHODIC PROTECTION - FIELD INSTALLATION,COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64106**

TANK ID: **1**

COMPARTMENT LETTER: **B**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **4000**

COMPARTMENT RELEASE DETECTION: **SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **TIGHT-FILL FITTING CONTAINER/BUCKET/SUMP,FACTORY - BUILT**

Leaking Petroleum Storage Tanks (LPST)

SPILL CONTAINER/BUCKET/SUMP,FLOW RESTRICTOR VALUE

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **CATHODIC PROTECTION - FACTORY INSTALLATION,FRP TANK OR PIPING (NONCORRODIBLE)**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **CATHODIC PROTECTION - FACTORY INSTALLATION,FRP TANK OR PIPING (NONCORRODIBLE)**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **1A**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **01/01/1985**

REGISTRATION DATE: **05/02/1986**

TANK CAPACITY (GAL): **10000**

EMPTY TANK: **NOT EMPTY**

STATUS: **REMOVED FROM GROUND**

STATUS BEGIN DATE: **12/07/1994**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64102**

TANK ID: **1A**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **WEEKLY MANUAL TANK GAUGING (TANKS <= 1000 GAL),SIR (STAT. INVENTORY**

RECONCILIATION) & INVENTORY CONTROL

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

Leaking Petroleum Storage Tanks (LPST)

CORROSION PROTECTION COMPLIANCE FLAG: **NO**
CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: 2	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 01/01/1985	REGISTRATION DATE: 05/02/1986
TANK CAPACITY (GAL): 10000	EMPTY TANK: NOT EMPTY
STATUS: REMOVED FROM GROUND	STATUS BEGIN DATE: 12/07/1994
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: NO	TANK DESIGN DOUBLE WALL: NO
PIPE DESIGN SINGLE WALL: NO	PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64104**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **WEEKLY MANUAL TANK GAUGING (TANKS <= 1000 GAL),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: 3	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 01/01/1985	REGISTRATION DATE: 05/02/1986
TANK CAPACITY (GAL): 10000	EMPTY TANK: NOT EMPTY
STATUS: REMOVED FROM GROUND	STATUS BEGIN DATE: 12/07/1994
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: NO	TANK DESIGN DOUBLE WALL: NO
PIPE DESIGN SINGLE WALL: NO	PIPE DESIGN DOUBLE WALL: NO

Leaking Petroleum Storage Tanks (LPST)

TANK DETAILS

MATERIAL:

STEEL

CORROSION PROTECTION:

FRP TANK OR PIPING (NONCORRODIBLE)

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **YES**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **64103**

TANK ID: **3**

COMPARTMENT LETTER: **A**

SUBSTANCES: **EMPTY**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **10000**

COMPARTMENT RELEASE DETECTION: **WEEKLY MANUAL TANK GAUGING (TANKS <= 1000 GAL),SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY CONTROL**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **FRP**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Leaking Petroleum Storage Tanks (LPST)

MAP ID# 22

Distance from Property: 0.416 mi. (2,196 ft.) WNW
Elevation: 2 ft.

FACILITY INFORMATION

GEOSEARCH ID: 106172
LPST ID: 106172
FACILITY ID: 23421
NAME: PARKS DEPT
ADDRESS: 5720 AVENUE Q
GALVESTON, TX 77551

LEAKING TANK DETAILS

LPST ID: 106172
NAME: PARKS DEPT
FACILITY LOCATION: NOT REPORTED
PRIORITY CODE: 5 - MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A RAP
CORRECTIVE ACTION STATUS CODE: 6A - FINAL CONCURRENCE ISSUED
CORRECTIVE ACTION START DATE: 3/16/93
REPORTED DATE: 02/19/1993
ENTERED DATE: 03/16/1993
CLOSURE DATE: 11/27/1996

PRP INFORMATION

NAME: GALVESTON COUNTY
ADDRESS: ADDRESS NOT REPORTED
GALVESTON TX 77550
CONTACT: NOT REPORTED
PHONE: NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 01/01/1946	REGISTRATION DATE: 05/08/1986
TANK CAPACITY (GAL): 2000	EMPTY TANK: NOT EMPTY
STATUS: REMOVED FROM GROUND	STATUS BEGIN DATE: 02/02/1993
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: NO	TANK DESIGN DOUBLE WALL: NO
PIPE DESIGN SINGLE WALL: NO	PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:
STEEL
CORROSION PROTECTION:
NOT REPORTED
EXTERNAL CONTAINMENT:
NOT REPORTED
TANK COMPLIANCE FLAG
CORROSION PROTECTION COMPLIANCE FLAG: **NO**
CORROSION PROTECTION VARIANCE: **NO VARIANCE**

Leaking Petroleum Storage Tanks (LPST)

COMPARTMENT DETAILS

UST COMPARTMENT ID: **58542**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **2000**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **STEEL**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Leaking Petroleum Storage Tanks (LPST)

MAP ID# 23

Distance from Property: 0.452 mi. (2,387 ft.) WSW
Elevation: 4 ft.

FACILITY INFORMATION

GEOSEARCH ID: 116321
LPST ID: 116321
FACILITY ID: 15330
NAME: FORMER CHILDS BROTHERS MOTORS
ADDRESS: 5901 STEWART RD
GALVESTON, TX 77551

LEAKING TANK DETAILS

LPST ID: 116321
NAME: FORMER CHILDS BROTHERS MOTORS
FACILITY LOCATION: NOT REPORTED
PRIORITY CODE: 4.0 - ASSESSMENT INCOMPLETE NO APPARENT RECEPTORS IMPACTED
CORRECTIVE ACTION STATUS CODE: 6A - FINAL CONCURRENCE ISSUED
CORRECTIVE ACTION START DATE: 12/30/04
REPORTED DATE: 08/31/2004
ENTERED DATE: 12/30/2004
CLOSURE DATE: 01/13/2005

PRP INFORMATION

NAME: THE AINBINDER CO
ADDRESS: ADDRESS NOT REPORTED
HOUSTON TX 77098
CONTACT: NOT REPORTED
PHONE: NOT REPORTED

UNDERGROUND STORAGE TANK

TANK ID: 1	NUMBER OF COMPARTMENTS: 1
INSTALLATION DATE: 08/31/1987	REGISTRATION DATE: 05/08/1986
TANK CAPACITY (GAL): 1500	EMPTY TANK: NOT EMPTY
STATUS: PERM FILLED IN PLACE	STATUS BEGIN DATE: 08/31/1987
INTERNAL PROTECTION DATE: NOT REPORTED	REGULATORY STATUS: FULLY REGULATED
TANK DESIGN SINGLE WALL: NO	TANK DESIGN DOUBLE WALL: NO
PIPE DESIGN SINGLE WALL: NO	PIPE DESIGN DOUBLE WALL: NO

TANK DETAILS

MATERIAL:
NOT REPORTED
CORROSION PROTECTION:
NOT REPORTED
EXTERNAL CONTAINMENT:
NOT REPORTED
TANK COMPLIANCE FLAG
CORROSION PROTECTION COMPLIANCE FLAG: NO
CORROSION PROTECTION VARIANCE: NO VARIANCE

Leaking Petroleum Storage Tanks (LPST)

COMPARTMENT DETAILS

UST COMPARTMENT ID: **50297**

TANK ID: **1**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **NOT REPORTED**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **NOT REPORTED**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **2**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **08/31/1987**

REGISTRATION DATE: **05/08/1986**

TANK CAPACITY (GAL): **1000**

EMPTY TANK: **NOT EMPTY**

STATUS: **PERM FILLED IN PLACE**

STATUS BEGIN DATE: **08/31/1987**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

NOT REPORTED

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **50296**

TANK ID: **2**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **NOT REPORTED**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

Leaking Petroleum Storage Tanks (LPST)

MATERIAL: **NOT REPORTED**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

TANK ID: **3**

NUMBER OF COMPARTMENTS: **1**

INSTALLATION DATE: **08/31/1987**

REGISTRATION DATE: **05/08/1986**

TANK CAPACITY (GAL): **1000**

EMPTY TANK: **NOT EMPTY**

STATUS: **PERM FILLED IN PLACE**

STATUS BEGIN DATE: **08/31/1987**

INTERNAL PROTECTION DATE: **NOT REPORTED**

REGULATORY STATUS: **FULLY REGULATED**

TANK DESIGN SINGLE WALL: **NO**

TANK DESIGN DOUBLE WALL: **NO**

PIPE DESIGN SINGLE WALL: **NO**

PIPE DESIGN DOUBLE WALL: **NO**

TANK DETAILS

MATERIAL:

NOT REPORTED

CORROSION PROTECTION:

NOT REPORTED

EXTERNAL CONTAINMENT:

NOT REPORTED

TANK COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

COMPARTMENT DETAILS

UST COMPARTMENT ID: **50298**

TANK ID: **3**

COMPARTMENT LETTER: **A**

SUBSTANCES: **GASOLINE**

OTHER SUBSTANCES: **NOT REPORTED**

CAPACITY (GAL): **NOT REPORTED**

COMPARTMENT RELEASE DETECTION: **NOT REPORTED**

SPILL CONTAINMENT AND OVERFILL PREVENTION: **NOT REPORTED**

PIPING SYSTEMS

MATERIAL: **NOT REPORTED**

CORROSION PROTECTION: **NOT REPORTED**

EXTERNAL CONTAINMENT: **NOT REPORTED**

CONNECTORS & VALVES:

NOT REPORTED

CORROSION PROTECTION: **NOT REPORTED**

PIPE COMPLIANCE FLAG

CORROSION PROTECTION COMPLIANCE FLAG: **NO**

CORROSION PROTECTION VARIANCE: **NO VARIANCE**

ABOVEGROUND STORAGE TANK INFORMATION

Leaking Petroleum Storage Tanks (LPST)

NO ABOVEGROUND STORAGE TANK DATA REPORTED FOR THIS FACILITY

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Unlocated Sites Summary

This list contains sites that could not be mapped due to limited or incomplete address information.

Database Name	Site ID#	Site Name	Address	City/State/Zip/County
ERNSTX	486599		37TH ST AND UP TRACK	GALVESTON
IHWCA	T2945	FORT CROCKETT	SOUTHWESTERN SIDE OF THE CITY OF GALVESTON TX	GALVESTON, TX GALVESTON

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AIRSAFS Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

BRS Biennial Reporting System

VERSION DATE: 12/31/15

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

CDL Clandestine Drug Laboratory Locations

VERSION DATE: 12/29/18

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

DOCKETS EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

EC Federal Engineering Institutional Control Sites

VERSION DATE: 08/03/15

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

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of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination. The data included in this report was extracted from the final CERCLIS dataset (CERCLIS was a Superfund data system that EPA decommissioned in 2014 following its deployment of the Superfund Enterprise Management System), which represents program progress as of the end of fiscal year 2013.

ECHOR06 Enforcement and Compliance History Information

VERSION DATE: 03/09/19

The U.S. Environmental Protection Agency's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

ERNSTX Emergency Response Notification System

VERSION DATE: 04/07/19

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

FRSTX Facility Registry System

VERSION DATE: 04/05/19

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

HMIRSR06 Hazardous Materials Incident Reporting System

VERSION DATE: 04/14/19

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

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ICIS Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 03/09/19

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

ICISNPDES Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 07/09/17

Authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. This database is provided by the U.S. Environmental Protection Agency.

LUCIS Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

MLTS Material Licensing Tracking System

VERSION DATE: 06/29/17

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements. Disclaimer: Due to agency regulations and policies, this database contains applicant/licensee location information which may or may not be related to the physical location per MLTS site.

NPDES06 National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. The NPDES database was collected from the U.S. Environmental Protection Agency (EPA) from December 2002 through April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

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PADS PCB Activity Database System

VERSION DATE: 09/14/18

PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the U.S. Environmental Protection Agency of such activities.

PCSR06 Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

RCRASC RCRA Sites with Controls

VERSION DATE: 04/24/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

SEMCLIENS SEMS Lien on Property

VERSION DATE: 08/13/18

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs. This is a listing of SEMS sites with a lien on the property.

SFLIENS CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States

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Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete. Please refer to the SEMSLIENS database as source of current data.

SSTS Section Seven Tracking System

VERSION DATE: 02/01/17

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

TRI Toxics Release Inventory

VERSION DATE: 12/31/16

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

TSCA Toxic Substance Control Act Inventory

VERSION DATE: 12/31/12

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

RCRAGR06 Resource Conservation & Recovery Act - Generator

VERSION DATE: 04/01/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA region 6 includes the following states: Arkansas,

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Louisiana, New Mexico, Oklahoma, and Texas.

RCRANGR06 Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 04/01/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 6 includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

ALTFUELS Alternative Fueling Stations

VERSION DATE: 03/01/19

Nationwide list of alternative fueling stations made available by the U.S. Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Bio-diesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE).

FEMAUST FEMA Owned Storage Tanks

VERSION DATE: 12/01/16

This is a listing of FEMA owned underground and aboveground storage tank sites. For security reasons, address information is not released to the public according to the U.S. Department of Homeland Security.

HISTPST Historical Gas Stations

VERSION DATE: NR

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

ICISCLEANERS Integrated Compliance Information System Drycleaners

VERSION DATE: 03/09/19

This is a listing of drycleaner facilities from the Integrated Compliance Information System (ICIS). The U.S. Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

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MRDS Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS.

MSHA Mine Safety and Health Administration Master Index File

VERSION DATE: 03/15/19

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

BF Brownfields Management System

VERSION DATE: 03/31/19

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

DNPL Delisted National Priorities List

VERSION DATE: 04/09/19

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has occurred.

NLRRCRAT No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 04/01/19

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

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ODI Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

RCRAT Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 04/01/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

SEMS Superfund Enterprise Management System

VERSION DATE: 06/11/19

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

SEMSARCH Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 06/11/19

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System Archived Site Inventory (List 8R Archived) replaced the CERCLIS NFRAP reporting system in 2015. This listing reflects sites at which the EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program.

SMCRA Surface Mining Control and Reclamation Act Sites

VERSION DATE: 03/19/19

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of Surface Mining Reclamation and Enforcement (OSMRE) to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type,

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and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

USUMTRCA Uranium Mill Tailings Radiation Control Act Sites

VERSION DATE: 03/04/17

The Legacy Management Office of the Department of Energy (DOE) manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The L.M. Office manages this database of sites registered under the Uranium Mill Tailings Control Act (UMTRCA).

DOD Department of Defense Sites

VERSION DATE: 12/01/14

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

FUDS Formerly Used Defense Sites

VERSION DATE: 06/01/15

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

FUSRAP Formerly Utilized Sites Remedial Action Program

VERSION DATE: 03/04/17

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

Environmental Records Definitions - FEDERAL

NLRRCRAC No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 04/01/19

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

NMS Former Military Nike Missile Sites

VERSION DATE: 12/01/84

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

NPL National Priorities List

VERSION DATE: 04/09/19

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

PNPL Proposed National Priorities List

VERSION DATE: 04/09/19

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

RCRAC Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 04/01/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems

Environmental Records Definitions - FEDERAL

that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

RCRASUBC Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 04/01/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

RODS Record of Decision System

VERSION DATE: 05/14/19

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

Environmental Records Definitions - STATE (TX)

GWCC Groundwater Contamination Cases

VERSION DATE: 12/31/17

This is a Joint Groundwater Monitoring and Contamination Report provided by the Texas Commission on Environmental Quality (TCEQ). The annual report describes the status of groundwater monitoring activities conducted or required by each agency at regulated facilities or associated with regulated activities. The report provides a general overview of groundwater monitoring by participating members on a program by program basis. Groundwater contamination is broadly defined in the report as any detrimental alteration of the naturally occurring quality of groundwater.

HISTGWCC Historic Groundwater Contamination Cases

VERSION DATE: 12/31/16

This is a Joint Groundwater Monitoring and Contamination Report provided by the Texas Commission on Environmental Quality (TCEQ) that includes historic groundwater contamination cases reported since 1994. These cases have been closed by a program area or agency, such as the TCEQ, the Railroad Commission of Texas, and/or the Texas Alliance of Groundwater Districts. According to the TCEQ report, although enforcement actions may be closed on these cases, the Activity Status Code descriptions allow that groundwater contamination may still be present at the site and may therefore be of interest to regulatory agencies and the general public.

LANDAPP Land Application Permits

VERSION DATE: 01/03/19

Texas Land Application Permits are a requirement from the Texas Commission on Environmental Quality for any domestic facility that disposes of treated effluent by land application such as surface irrigation, evaporation, drainfields or subsurface land application.

LIENS TCEQ Liens

VERSION DATE: 06/06/18

Liens filed upon State and/or Federal Superfund Sites by the Texas Commission on Environmental Quality.

MSD Municipal Setting Designations

VERSION DATE: 01/16/19

The Texas Commission on Environmental Quality (TCEQ) defines an MSD as an official state designation given to property within a municipality or its extraterritorial jurisdiction that certifies that designated groundwater at the property is not used as potable water, and is prohibited from future use as potable water because that groundwater is contaminated in excess of the applicable potable-water protective concentration level. The prohibition must be in the form of a city ordinance, or a restrictive covenant that is enforceable by the city and filed in the property records. The MSD property can be a single property, multi-property, or a portion of property.

Environmental Records Definitions - STATE (TX)

TCEQ Disclaimer: This data is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries.

NOV Notice of Violations

VERSION DATE: 02/24/16

This database containing Notice of Violations (NOV) is maintained by the Texas Commission on Environmental Quality. An NOV is a written notification that documents and communicates violations observed during an inspection to the business or individual inspected.

SIEC01 State Institutional/Engineering Control Sites

VERSION DATE: 01/01/19

The Texas Risk Reduction Program (TRRP) requires the placement of institutional controls (e.g., deed notices or restrictive covenants) on affected property in different circumstances as part of completing a response action. In its simplest form, an institutional control (IC) is a legal document that is recorded in the county deed records. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination. The sites included on this list are regulated by various programs of the Texas Commission on Environmental Quality (TCEQ).

SPILLS Spills Listing

VERSION DATE: 02/07/19

This Texas Commission on Environmental Quality database includes releases of hazardous or potentially hazardous materials into the environment.

TIERII Tier II Chemical Reporting Program Facilities

VERSION DATE: 12/31/12

The Texas Tier II Chemical Reporting Program in the Department of State Health Services (DSHS) is the state repository for EPCRA-required Emergency Planning Letters (EPLs), which are one-time notifications to the state from facilities that have certain extremely hazardous chemicals in specified amounts. The Program is also the state repository for EPCRA/state-required hazardous chemical inventory reports called Texas Tier Two Reports. This data contains those facility reports for the 2005 through the 2012 calendar years. Please contact the Texas Commission on Environmental Quality Tier II Chemical Reporting Division as the current source for this data, due to confidentiality and safety reasons details such as the location and capacity of on-site hazardous chemicals is only available to local emergency planning agencies, fire departments, and/or owners.

DCR Dry Cleaner Registration Database

VERSION DATE: 06/04/19

Environmental Records Definitions - STATE (TX)

The database includes dry cleaning drop stations and facilities registered with the Texas Commission on Environmental Quality.

IHW Industrial and Hazardous Waste Sites

VERSION DATE: 05/02/19

Owner and facility information is included in this database of permitted and non-permitted industrial and hazardous waste sites. Industrial waste is waste that results from or is incidental to operations of industry, manufacturing, mining, or agriculture. Hazardous waste is defined as any solid waste listed as hazardous or possesses one or more hazardous characteristics as defined in federal waste regulations. The IHW database is maintained by the Texas Commission on Environmental Quality.

PIHW Permitted Industrial Hazardous Waste Sites

VERSION DATE: 05/02/19

Owner and facility information is included in this database of all permitted industrial and hazardous waste sites. Industrial waste is waste that results from or is incidental to operations of industry, manufacturing, mining, or agriculture. Hazardous waste is defined as any solid waste listed as hazardous or possesses one or more hazardous characteristics as defined in federal waste regulations. Permitted IHW facilities are regulated under 30 Texas Administrative Code Chapter 335 in addition to federal regulations. The IHW database is maintained by the Texas Commission on Environmental Quality.

PST Petroleum Storage Tanks

VERSION DATE: 05/02/19

The Petroleum Storage Tank database is administered by the Texas Commission on Environmental Quality (TCEQ). Both Underground storage tanks (USTs) and Aboveground storage tanks (ASTs) are included in this report. Petroleum Storage Tank registration has been a requirement with the TCEQ since 1986.

APAR Affected Property Assessment Reports

VERSION DATE: 04/05/19

As regulated by the Texas Commission on Environmental Quality, an Affected Property Assessment Report is required when a person is addressing a release of chemical of concern (COC) under 30 TAC Chapter 350, the Texas Risk Reduction Program (TRRP). The purpose of the APAR is to document all relevant affected property information to identify all release sources and COCs, determine the extent of all COCs, identify all transport/exposure pathways, and to determine if any response actions are necessary. The Texas Administrative Code Title 30 §350.4(a)(1) defines affected property as the entire area (i.e. on-site and off-site; including all environmental media) which contains releases of chemicals of concern at concentrations equal to or greater than the assessment level applicable for residential land use and groundwater classification.

Environmental Records Definitions - STATE (TX)

BSA Brownfields Site Assessments

VERSION DATE: 05/06/19

The Brownfields Site Assessments database is maintained by the Texas Commission on Environmental Quality (TCEQ). The TCEQ, in close partnership with the U.S. Environmental Protection Agency (EPA) and other federal, state, and local redevelopment agencies, and stakeholders, is facilitating cleanup, transferability, and revitalization of brownfields through the development of regulatory, tax, and technical assistance tools.

CALF Closed & Abandoned Landfill Inventory

VERSION DATE: 11/01/05

The Texas Commission on Environmental Quality, under a contract with Texas State University, and in cooperation with the 24 regional Council of Governments (COGs) in the State, has located over 4,000 closed and abandoned municipal solid waste landfills throughout Texas. This listing contains "unauthorized sites". Unauthorized sites have no permit and are considered abandoned. The information available for each site varies in detail and this historical information is not updated. Please refer to the specific regional COG for the most current information.

DCRPS Dry Cleaner Remediation Program Sites

VERSION DATE: 03/01/19

This list of DCRP sites is provided by the Texas Commission on Environmental Quality (TCEQ). According to the TCEQ, the Dry Cleaner Remediation Program (DCRP) establishes a prioritization list of dry cleaner sites and administers the Dry Cleaning Remediation fund to assist with remediation of contamination caused by dry cleaning solvents.

IOP Innocent Owner / Operator Database

VERSION DATE: 01/01/19

Texas Innocent Owner / Operator (IOP), created by House Bill 2776 of the 75th Legislature, provides a certificate to an innocent owner or operator if their property is contaminated as a result of a release or migration of contaminants from a source or sources not located on the property, and they did not cause or contribute to the source or sources of contamination. The IOP database is maintained by the Texas Commission on Environmental Quality.

LPST Leaking Petroleum Storage Tanks

VERSION DATE: 06/04/19

The Leaking Petroleum Storage Tank listing is derived from the Petroleum Storage Tank (PST) database and is maintained by the Texas Commission on Environmental Quality. This listing includes aboveground and underground storage tank facilities with reported leaks.

Environmental Records Definitions - STATE (TX)

MSWLF Municipal Solid Waste Landfill Sites

VERSION DATE: 06/07/19

The municipal solid waste landfill database is provided by the Texas Commission on Environmental Quality. This database includes active landfills and inactive landfills, where solid waste is treated or stored.

RRCVCP Railroad Commission VCP and Brownfield Sites

VERSION DATE: 04/18/19

According to the Railroad Commission of Texas, their Voluntary Cleanup Program (RRC-VCP) provides an incentive to remediate Oil & Gas related pollution by participants as long as they did not cause or contribute to the contamination. Applicants to the program receive a release of liability to the state in exchange for a successful cleanup.

RWS Radioactive Waste Sites

VERSION DATE: 07/11/06

This Texas Commission on Environmental Quality database contains all sites in the State of Texas that have been designated as Radioactive Waste sites.

STCV Salt Caverns for Petroleum Storage

VERSION DATE: 09/01/06

The salt caverns for petroleum storage database is provided by the Railroad Commission of Texas.

VCP Voluntary Cleanup Program Sites

VERSION DATE: 05/17/19

The Texas Voluntary Cleanup Program (VCP) provides administrative, technical, and legal incentives to encourage the cleanup of contaminated sites in Texas. Since all non-responsible parties, including future lenders and landowners, receive protection from liability to the state of Texas for cleanup of sites under the VCP, most of the constraints for completing real estate transactions at those sites are eliminated. As a result, many unused or underused properties may be restored to economically productive or community beneficial uses. The VCP database is maintained by the Texas Commission on Environmental Quality.

WMRF Recycling Facilities

VERSION DATE: 11/01/12

This listing of recycling facilities is provided by the Texas Commission on Environmental Quality's Recycle Texas Online service. The company information provided in this database is self-reported. Since recyclers post their own information, a facility or company appearing on the list does not imply that it is in compliance with TCEQ

Environmental Records Definitions - STATE (TX)

regulations or other applicable laws. This database is no longer maintained and includes the last compilation of the program participants before the Recycle Texas Online program was closed.

IHWCA Industrial and Hazardous Waste Corrective Action Sites

VERSION DATE: 04/05/19

This database is provided by the Texas Commission on Environmental Quality (TCEQ). According to the TCEQ, the mission of the industrial and hazardous waste corrective action program is to oversee the cleanup of sites contaminated from industrial and municipal hazardous and industrial nonhazardous wastes. The goals of this program are to: Ensure that sites are assessed and remediated to levels that protect human health and the environment; Verify that waste management units or facilities are taken out of service and closed properly; and to Facilitate revitalization of contaminated properties.

SF State Superfund Sites

VERSION DATE: 10/26/18

The state Superfund program mission is to remediate abandoned or inactive sites within the state that pose an unacceptable risk to public health and safety or the environment, but which do not qualify for action under the federal Superfund program (NPL - National Priority Listing). As required by the Texas Solid Waste Disposal Act, Texas Health and Safety Code, Chapter 361, the Texas Commission on Environmental Quality identifies and evaluates these facilities for inclusion on the state Superfund registry. This registry includes any recent developments and the anticipated action for these sites as documented in the annual state Superfund registry publication of the Texas Register.

Environmental Records Definitions - TRIBAL

USTR06 Underground Storage Tanks On Tribal Lands

VERSION DATE: 11/01/18

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

LUSTR06 Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 11/01/18

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

ODINDIAN Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

INDIANRES Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.

**APPENDIX E
CREDENTIALS**

JANET COLEMAN

REMEDIATION OVERSIGHT/ INVESTIGATION/REPORT PREPARATION

PROFESSIONAL EXPERIENCE

Ms. Coleman has 17 years of environmental experience. This experience includes remediation oversight, monitoring well installation and sampling, monitoring well plug and abandonment, ASTM environmental site assessments, indoor air quality investigations, and asbestos and mold inspections. Ms. Coleman's experience also includes PSH removal activities, and soil and water testing. She has performed several projects that included excavation and disposal of affected soil.

PROJECT EXPERIENCE

Former Industrial Facility/Historic Oil Refinery

Conducted an affected property assessment (APA), affected property assessment report (APAR), response action plan (RAP), response action completion report (RACR), drinking water survey (DWS), soil and groundwater sampling, and monitor well installations at an industrial site. Historically the site was used for oil refining, scrap metal recycling, steel products manufacturing, and automotive engine refurbishing. Soil contamination included total petroleum hydrocarbons (TPH), semi-volatile organic compounds (SVOCs), and metals with concentrations of some constituents exceeding health-based cleanup levels. To expedite remediation efforts to prepare the property for rapid development, Terracon oversaw the excavation, transportation and disposal of approximately 8,800 cubic yards of contaminated soil and received a no further action designation from the Texas Commission on Environmental Quality (TCEQ) with regard to soil contamination. The groundwater is affected with chlorinated solvents. The groundwater was monitored for natural attenuation and based on plume stability; the TCEQ has issued a no further action letter for the affected groundwater.

Response Action/ Corrective Actions

Managed UST removals according to TCEQ's RG-411 guidelines. Conducted several soil excavations and confirmatory samplings to close issues identified during ESIs. Prepared Affected Property Assessment Reports. Conducted groundwater samplings and submitted groundwater monitoring reports for several groundwater-contaminated sites under MNA remedy regime.

Environmental Site Investigations (ESI)

Provided project management for multiple ESIs in Texas and Louisiana. Experience includes scoping services, budgeting, proposal preparation, field activities, drilling (direct push and hollow stem auger), lithology logging, field screening, sample collection, monitor well installation and sampling; slug/yield testing, analyzing data results, and report preparation. Many of these properties were entered into the TCEQ Voluntary Cleanup or Innocent Owner/Operator Programs.

Automobile Dealership

Conducted an assessment report form (ARF), annual groundwater monitoring report, soil and groundwater sampling, and monitor well installations at an automobile dealership. The site is occupied by an automobile sales and repair facility. A petroleum storage tank (PST) was

Education

Masters of Science, Environmental Geology, 2012, University of Houston Clear Lake

Bachelor of Science, Environmental Chemistry, 2000, University of Houston Clear Lake

Certifications

40-Hour Hazardous Waste Operations and Emergency Response

Texas Department of State Health Services: Asbestos Inspector, Mold Inspector

Transportation Worker Identification Card (TWIC, expires 2020)

Affiliations

Texas Association of Environmental Professionals

Work History

Terracon, Environmental Scientist, 2004-present

Terra-Mar – U.S. Laboratories, Environmental Scientist, 2001-2004

formerly located on-site. Gasoline constituents were released into the groundwater at the site at concentrations that exceed the TCEQ PST action levels. The site was registered as a TCEQ Leaking Petroleum Storage Tank (LPST) facility. The groundwater is currently being monitored for natural attenuation.

Industrial Facility

Project manager for an affected property assessment (APA), affected property assessment report (APAR), response action plan (RAP), response action completion report (RACR), and groundwater sampling at an industrial facility. The site is occupied by an industrial facility which stores pipe for the oil and gas industry. As a result of the on-site operations metals were released into the site soils, groundwater was not affected. Lead was detected in soil samples at the site exceeding TRRP PCLs. Terracon oversaw the excavation, transportation and disposal of approximately 132 cubic yards of contaminated soil and received a no further action designation from the Texas Commission on Environmental Quality (TCEQ).

Former Dairy Facility

Conducted an affected property assessment form (APA), release determination report (RDR), drinking water survey (DWS), annual groundwater monitoring report, soil and groundwater sampling, and monitor well installations at a former dairy facility. The site has been redeveloped and is currently a retail shopping center. Several underground storage tanks (USTs) were utilized at the former dairy facility and were removed. The site was previously registered as a TCEQ Leaking Petroleum Storage Tank (LPST) facility and closed. Based on Terracon's subsequent site investigations gasoline and diesel constituents were released into the groundwater at concentrations that exceeded Plan A Target Concentrations. Based on these concentrations, the site was reentered into the TCEQ LPST. The groundwater was monitored for natural attenuation. Concentrations of COCs detected in groundwater never exceeded the TCEQ PCLs for construction worker exposure. Based on Terracon's results, the site received a no further action designation from the Texas Commission on Environmental Quality (TCEQ).

Former Service Station Facility

Managed an affected property assessment (APA), affected property assessment report (APAR), drinking water survey (DWS), annual groundwater monitoring report, soil and groundwater sampling, and monitor well installations at a former service station facility. An underground storage tank was discovered during a road way expansion. Gasoline constituents were released into the groundwater at the site at concentrations that exceed the TCEQ PST Action Levels. The site was registered as a TCEQ Leaking Petroleum Storage Tank (LPST) facility. The groundwater was monitored for natural attenuation. Concentrations of COCs detected in groundwater never exceeded the TCEQ PCLs for construction worker exposure. Based on Terracon's results, the site received a no further action designation from the Texas Commission on Environmental Quality (TCEQ).

Phase I Environmental Site Assessments (ESA) – Texas

Ms. Coleman has completed over 50 Phase I Environmental Site Assessments of various properties in conjunction with the installation of cellular phone towers. The site assessments also included FCC special interest reports which intailed correspondence with federal and state agencies such as, US Army Corps of Engineers, US Fish and Wildlife Service, Texas Historical Commission, and the Texas Parks and Wildlife. Additional Phase II work was authorized for properties that had underground storage tanks (UST's).

Phase I ESA – Texas, Louisiana

Project manager for Phase I Environmental Site Assessments for hundreds of commercial, industrial, and residential properties. Each ESA required a strong understanding of facility operating systems, state and federal regulations, and fate and transport of chemicals through air, soil, surface water and groundwater.

Asbestos and Mold Consulting Services

Managed sites where she performed bulk sampling on numerous buildings to satisfy state and federal regulations for asbestos and mold in public buildings. Surveys performed by Ms. Coleman have been used to develop site-specific asbestos and mold management plans, abatement plans, and specifications. Ms. Coleman is licensed as an asbestos and mold inspector through the Texas Department of State Health Services.

CHRISTINA ROSILEZ

ESA GROUP MANAGER

PROFESSIONAL EXPERIENCE

Ms. Rosilez has over 15 years' experience in environmental services and currently serves as the Environmental Site Assessment (ESA) Manager in Terracon's Houston, Texas office. She is responsible for coordinating ESAs and National Environmental Policy Act (NEPA) projects, client communications, and project management for the Gulf Coast area. As a result of her experience, Ms. Rosilez is proficient in a diversity of environmental services, including ESAs, asbestos consulting services and activities under NEPA jurisdiction and indoor air quality (IAQ) investigations.

Ms. Rosilez has performed and managed hundreds of ESAs for industrial, commercial, and residential facilities throughout the country. She has acquired a strong understanding of facility operating systems and fate and transport of chemicals through air, soil, surface water, and groundwater.

Ms. Rosilez has performed indoor air quality (IAQ) investigations for schools, residential, and commercial properties. These investigations included visual inspections; interviews with building occupants; and bulk, surface, and air sampling for fungi (molds) and bacteria. She has also performed IAQ visual and analytical clearance testing.

Ms. Rosilez has performed bulk asbestos sampling in numerous facilities to satisfy state and federal regulations for public, commercial, and industrial buildings in Texas and Louisiana.

PROJECT EXPERIENCE

Harris County Public Infrastructure Department – Tomball, Texas

Performed a Phase I ESA on 18 acres of ROW along Hufsmith-Kohrville Road and a proposed detention basin site as part of a roadway widening project. The ESA was conducted consistent with the procedures included in ASTM E 1527-13. The purpose was to assist the client in developing information to identify recognized environmental conditions (RECs). Project duties included project initiation, the site visit, analysis of data, preparation of the report and quality review of the report prior to client delivery.

Harris County – Pasadena, Texas

Performed a Phase I ESA on 5.1 acres of ROW along Randolph Road and a proposed detention basin site as part of a roadway widening project. The ESA was conducted consistent with the procedures included in ASTM E 1527-05. The purpose was to assist the client in developing information to identify RECs. Project duties included project initiation, the site visit, analysis of data, preparation of the report and quality review of the report prior to client delivery.

Harris County Flood Control District – Houston, Texas

Performed a Phase I ESA on three tracts of undeveloped land. The ESA was conducted consistent with the procedures included in ASTM E 1527-05. The purpose was to assist the client in developing information to identify RECs. Project duties included project initiation, the site visit, analysis of data, and preparation of the report.

Education

*Bachelor of Science,
Bioenvironmental Science, 2000,
Texas A&M University*

Registrations

*Texas Department of State Health
Services, Mold Assessment
Consultant #MAC0224, Asbestos
Inspector #602117*

Work History

*Terracon, ESA Group Manager,
December 2012 – Present, Project
Manager, 2011-December 2012*

*TGE Resources, Inc., Project
Manager, 2001 - 2011*

City of Houston – Houston, Texas

Performed Phase I ESAs on numerous properties in the City of Houston as part of the Brownfield Redevelopment Program. The Phase I ESAs were conducted consistent with the procedures included in ASTM E 1527-13. The purpose was to assist the client in developing information to identify RECs. Project duties included project initiation, the site visit, analysis of data, preparation of the report and quality review of the report prior to client delivery.

Approximately 9,000 Acres – Harris/Montgomery/Liberty Counties, Texas

Performed a Phase I ESA for on approximately 9,000 acres of primarily undeveloped land. The land had been in use for timber production. Project duties included project initiation, performance of a Phase I ESA site visit, analysis of data, and preparation of project deliverables

Dry Cleaner – Houston, Texas

Performed a Phase I ESA for an active dry cleaning facility that was involved in remedial activities under the direction of the TCEQ. Project duties included project initiation, the site visit, analysis of data, and preparation of the report.

Nursing Home Facility Portfolio – Kingsville and Orange, Texas

Performed Phase I ESAs for a portfolio of nursing home facilities. Project duties included project initiation, the site visit, analysis of data, and preparation of the report.

Former Oil/Gas Exploration Field – Houston, Texas

Performed a Phase I ESA for approximately 230 acres of land that historically operated with numerous oil and gas wells, associated tank batteries and production pits. Portions of the site had been entered into the Texas Railroad Commission Voluntary Cleanup Program and review of files associated with numerous on-site investigations was conducted as part of the Phase I ESA. Project duties included project initiation, the site visit, analysis of data, and preparation of the report.

Former Dairy Facility – College Station, Texas

Performed a Phase I ESA for a former 91 acre dairy farm in College Station, Texas. This site operated as a dairy farm for over 50 years and the assessment included investigation of on-site former waste lagoons. Project duties included project initiation, performance of a Phase I ESA site visit, analysis of data, and preparation of project deliverables.

Proposed Multi-Family Development

Performed a Phase I ESA for an approximate seven acre tract of land that had a planned development as multi-family housing community. The Phase I ESA was performed according to the Texas Department of Housing & Community Affairs Environmental Site Assessment Rules and Guidelines. Project duties included project initiation, performance of a Phase I ESA site visit, interviews, analysis of data, and preparation of project deliverables.

APPENDIX F
DESCRIPTION OF TERMS AND ACRONYMS

Description of Selected General Terms and Acronyms

Term/Acronym	Description
ACM	<p>Asbestos Containing Material. Asbestos is a naturally occurring mineral, three varieties of which (chrysotile, amosite, crocidolite) have been commonly used as fireproofing or binding agents in construction materials. Exposure to asbestos, as well as ACM, has been documented to cause lung diseases including asbestosis (scarring of the lung), lung cancer and mesothelioma (a cancer of the lung lining).</p> <p>Regulatory agencies have generally defined ACM as a material containing greater than one (1) percent asbestos, however some states (e.g. California) define ACM as materials having 0.1% asbestos. In order to define a homogenous material as non-ACM, a minimum number of samples must be collected from the material dependent upon its type and quantity. Homogenous materials defined as non-ACM must either have 1) no asbestos identified in all of its samples or 2) an identified asbestos concentration below the appropriate regulatory threshold. Asbestos concentrations are generally determined using polarized light microscopy or transmission electron microscopy. Point counting is an analytical method to statistically quantify the percentage of asbestos in a sample. The asbestos component of ACM may either be friable or non-friable. Friable materials, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure and have a higher potential for a fiber release than non-friable ACM. Non-friable ACM are materials that are firmly bound in a matrix by plastic, cement, etc. and, if handled carefully, will not become friable.</p> <p>Federal and state regulations require that either all suspect building materials be presumed ACM or that an asbestos survey be performed prior to renovation, dismantling, demolition, or other activities that may disturb potential ACM. Notifications are required prior to demolition and/or renovation activities that may impact the condition of ACM in a building. ACM removal may be required if the ACM is likely to be disturbed or damaged during the demolition or renovation. Abatement of friable or potentially friable ACM must be performed by a licensed abatement contractor in accordance with state rules and NESHAP. Additionally, OSHA regulations for work classification, worker training and worker protection will apply.</p>
AHERA	Asbestos Hazard Emergency Response Act
AST	Aboveground Storage Tanks. ASTs are generally described as storage tanks less than 10% of which are below ground (i.e., buried). Tanks located in a basement, but not buried, are also considered ASTs. Whether, and the extent to which, an AST is regulated, is determined on a case-by-case basis and depends upon tank size, its contents and the jurisdiction of its location.
BGS	Below Ground Surface
Brownfields	State and/or tribal listing of Brownfield properties addressed by Cooperative Agreement Recipients or Targeted Brownfields Assessments.
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes. BTEX are VOC components found in gasoline and commonly used as analytical indicators of a petroleum hydrocarbon release.
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act (a.k.a. Superfund). CERCLA is the federal act that regulates abandoned or uncontrolled hazardous waste sites. Under this Act, joint and several liability may be imposed on potentially responsible parties for cleanup-related costs.
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System. An EPA compilation of sites having suspected or actual releases of hazardous substances to the environment. CERCLIS also contains information on site inspections, preliminary assessments and remediation of hazardous waste sites. These sites are typically reported to EPA by states and municipalities or by third parties pursuant to CERCLA Section 103.
CESQG	Conditionally Exempt Small Quantity Generators
CFR	Code of Federal Regulations

Description of Selected General Terms and Acronyms

Term/Acronym	Description
CREC	Controlled Recognized Environmental Condition is defined in ASTM E1527-13 as “a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority) , with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). A condition considered by the environmental professional to be a controlled recognized environmental condition shall be listed in the findings section of the Phase I Environmental Site Assessment report, and as a recognized environmental condition in the conclusions section of the Phase I Environmental Site Assessment report.”
DOT	U.S. Department of Transportation
EPA	U.S. Environmental Protection Agency
ERNS	Emergency Response Notification System. An EPA-maintained federal database which stores information on notifications of oil discharges and hazardous substance releases in quantities greater than the applicable reportable quantity under CERCLA. ERNS is a cooperative data-sharing effort between EPA, DOT, and the National Response Center.
ESA	Environmental Site Assessment
FRP	Fiberglass Reinforced Plastic
Hazardous Substance	As defined under CERCLA, this is (A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title; (C) any hazardous waste having characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (with some exclusions); (D) any toxic pollutant listed under section 1317(a) of Title 33; (E) any hazardous air pollutant listed under section 112 of the Clean Air Act; and (F) any imminently hazardous chemical substance or mixture with respect to which the EPA Administrator has taken action under section 2606 of Title 15. This term does not include petroleum, including crude oil or any fraction thereof which is not otherwise listed as a hazardous substance under subparagraphs (A) through (F) above, and the term include natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).
Hazardous Waste	This is defined as having characteristics identified or listed under section 3001 of the Solid Waste Disposal Act (with some exceptions). RCRA, as amended by the Solid Waste Disposal Act of 1980, defines this term as a “solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may (A) cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed.”
HREC	Historical Recognized Environmental Condition is defined in ASTM E1527-13 as “a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a historical recognized environmental condition, the environmental professional must determine whether the past release is a recognized environmental condition at the time of the Phase I Environmental Site Assessment is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a recognized environmental condition at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a recognized environmental condition.”
IC/EC	A listing of sites with institutional and/or engineering controls in place. IC include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls. EC include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.
ILP	Innocent Landowner/Operator Program
LQG	Large Quantity Generators
LUST	Leaking Underground Storage Tank. This is a federal term set forth under RCRA for leaking USTs. Some states also utilize this term.

Description of Selected General Terms and Acronyms

Term/Acronym	Description
MCL	Maximum Contaminant Level. This Safe Drinking Water concept (and also used by many states as a ground water cleanup criteria) refers to the limit on drinking water contamination that determines whether a supplier can deliver water from a specific source without treatment.
MSDS	Material Safety Data Sheets. Written/printed forms prepared by chemical manufacturers, importers and employers which identify the physical and chemical traits of hazardous chemicals under OSHA's Hazard Communication Standard.
NESHAP	National Emissions Standard for Hazardous Air Pollutants (Federal Clean Air Act). This part of the Clean Air Act regulates emissions of hazardous air pollutants.
NFRAP	Facilities where there is "No Further Remedial Action Planned," as more particularly described under the Records Review section of this report.
NOV	Notice of Violation. A notice of violation or similar citation issued to an entity, company or individual by a state or federal regulatory body indicating a violation of applicable rule or regulations has been identified.
NPDES	National Pollutant Discharge Elimination System (Clean Water Act). The federal permit system for discharges of polluted water.
NPL	The NPL is the EPA's database of uncontrolled or abandoned hazardous waste facilities that have been listed for priority remedial actions under the Superfund Program.
OSHA	Occupational Safety and Health Administration or Occupational Safety and Health Act
PACM	Presumed Asbestos-Containing Material. A material that is suspected of containing or presumed to contain asbestos but which has not been analyzed to confirm the presence or absence of asbestos.
PCB	Polychlorinated Biphenyl. A halogenated organic compound commonly in the form of a viscous liquid or resin, a flowing yellow oil, or a waxy solid. This compound was historically used as dielectric fluid in electrical equipment (such as electrical transformers and capacitors, electrical ballasts, hydraulic and heat transfer fluids), and for numerous heat and fire sensitive applications. PCB was preferred due to its durability, stability (even at high temperatures), good chemical resistance, low volatility, flammability, and conductivity. PCBs, however, do not break down in the environment and are classified by the EPA as a suspected carcinogen. 1978 regulations, under the Toxic Substances Control Act, prohibit manufacturing of PCB-containing equipment; however, some of this equipment may still be in use today.
pCi/L	picoCuries per Liter of Air. Unit of measurement for Radon and similar radioactive materials.
PLM	Polarized Light Microscopy (see ACM section of the report, if included in the scope of services)
PST	Petroleum Storage Tank. An AST or UST that contains a petroleum product.
Radon	A radioactive gas resulting from radioactive decay of naturally-occurring radioactive materials in rocks and soils containing uranium, granite, shale, phosphate, and pitchblende. Radon concentrations are measured in picoCuries per Liter of Air. Exposure to elevated levels of radon creates a risk of lung cancer; this risk generally increases as the level of radon and the duration of exposure increases. Outdoors, radon is diluted to such low concentrations that it usually does not present a health concern. However, radon can accumulate in building basements or similar enclosed spaces to levels that can pose a risk to human health. Indoor radon concentrations depend primarily upon the building's construction, design and the concentration of radon in the underlying soil and ground water. The EPA recommended annual average indoor "action level" concentration for residential structures is 4.0 pCi/l.
RCRA	Resource Conservation and Recovery Act. Federal act regulating solid and hazardous wastes from point of generation to time of disposal ("cradle to grave"). 42 U.S.C. 6901 et seq.
RCRA Generators	The RCRA Generators database, maintained by the EPA, lists facilities that generate hazardous waste as part of their normal business practices. Generators are listed as either large (LQG), small (SQG), or conditionally exempt (CESQG). LQG produce at least 1000 kg/month of non-acutely hazardous waste or 1 kg/month of acutely hazardous waste. SQG produce 100-1000 kg/month of non-acutely hazardous waste. CESQG are those that generate less than 100 kg/month of non-acutely hazardous waste.
RCRA CORRACTS/TS Ds	The USEPA maintains a database of RCRA facilities associated with treatment, storage, and disposal (TSD) of hazardous materials which are undergoing "corrective action". A "corrective action" order is issued when there is a release of hazardous waste or constituents into the environment from a RCRA facility.
RCRA Non-CORRACTS/TS Ds	The RCRA Non-CORRACTS/TSD Database is a compilation by the USEPA of facilities which report storage, transportation, treatment, or disposal of hazardous waste. Unlike the RCRA CORRACTS/TSD database, the RCRA Non-CORRACTS/TSD database does not include RCRA facilities where corrective action is required.

Description of Selected General Terms and Acronyms

Term/Acronym	Description
RCRA Violators List	RAATS. RCRA Administrative Actions Taken. RAATS information is now contained in the RCRIS database and includes records of administrative enforcement actions against facilities for noncompliance.
RCRIS	Resource Conservation and Recovery Information System, as defined in the Records Review section of this report.
REC	Recognized Environmental Conditions are defined by ASTM E1527-13 as “the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to any release to the environment; 2) under conditions indicative of a release to the environment. <i>De minimis</i> conditions are not recognized environmental conditions.”
SCL	State “CERCLIS” List (see SPL /State Priority List, below).
SPCC	Spill Prevention, Control and Countermeasures. SPCC plans are required under federal law (Clean Water Act and Oil Pollution Act) for any facility storing petroleum in tanks and/or containers of 55-gallons or more that when taken in aggregate exceed 1,320 gallons. SPCC plans are also required for facilities with underground petroleum storage tanks with capacities of over 42,000 gallons. Many states have similar spill prevention programs, which may have additional requirements.
SPL	State Priority List. State list of confirmed sites having contamination in which the state is actively involved in clean up activities or is actively pursuing potentially responsible parties for clean up. Sometimes referred to as a State “CERCLIS” List.
SQG	Small Quantity Generator
SWF/LF	State and/or Tribal database of Solid Waste/Landfill facilities. The database information may include the facility name, class, operation type, area, estimated operational life, and owner.
TPH	Total Petroleum Hydrocarbons
TRI	Toxic Release Inventory. Routine EPA report on releases of toxic chemicals to the environment based upon information submitted by entities subject to reporting under the Emergency Planning and Community Right to Know Act.
TSCA	Toxic Substances Control Act. A federal law regulating manufacture, import, processing and distribution of chemical substances not specifically regulated by other federal laws (such as asbestos, PCBs, lead-based paint and radon). 15 U.S.C 2601 et seq.
USACE	United States Army Corps of Engineers
USC	United States Code
USGS	United States Geological Survey
USNRCS	United States Department of Agriculture-Natural Resource Conservation Service
UST	Underground Storage Tank. Most federal and state regulations, as well as ASTM E1527-13, define this as any tank, incl., underground piping connected to the tank, that is or has been used to contain hazardous substances or petroleum products and the volume of which is 10% or more beneath the surface of the ground (i.e., buried).
VCP	State and/or Tribal facilities included as Voluntary Cleanup Program sites.
VOC	Volatile Organic Compound

Description of Selected General Terms and Acronyms

Term/Acronym	Description
Wetlands	<p>Areas that are typically saturated with surface or ground water that creates an environment supportive of wetland vegetation (i.e., swamps, marshes, bogs). The <u>Corps of Engineers Wetlands Delineation Manual</u> (Technical Report Y-87-1) defines wetlands as areas inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. For an area to be considered a jurisdictional wetland, it must meet the following criteria: more than 50 percent of the dominant plant species must be categorized as Obligate, Facultative Wetland, or Facultative on lists of plant species that occur in wetlands; the soil must be hydric; and, wetland hydrology must be present.</p> <p>The federal Clean Water Act which regulates “waters of the US,” also regulates wetlands, a program jointly administered by the USACE and the EPA. Waters of the U.S. are defined as: (1) waters used in interstate or foreign commerce, including all waters subject to the ebb and flow of tides; (2) all interstate waters including interstate wetlands; (3) all other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, etc., which the use, degradation, or destruction could affect interstate/ foreign commerce; (4) all impoundments of waters otherwise defined as waters of the U. S., (5) tributaries of waters identified in 1 through 4 above; (6) the territorial seas; and (7) wetlands adjacent to waters identified in 1 through 6 above. Only the USACE has the authority to make a final wetlands jurisdictional determination.</p>