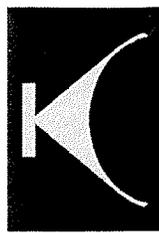


ENVIRONMENTAL SITE ASSESSMENT PHASE I

**Water Line Replacement in Kickerillo Area
Houston, Texas
WBS No.: S-000035-0185-3**

**Prepared For
Montgomery and Barnes, Inc.
Houston, Texas**

Project No. 1592



Kenall Inc.

Geotechnical, Environmental & Material Engineers

September 19, 2012

MONTGOMERY AND BARNES, INC.

450 Gears Road, Suite 200
Houston, Texas 77067

Attention: Mr. David Warner, P.E.

Subject: **Phase I Environmental Site Assessment**
Water Line Replacement in Kickerillo Area
Houston, Texas
WBS No.: S-000035-0185-3
Kenall Inc. Report No. 1592

Dear Mr. Warner:

Kenall Inc. is pleased to submit this report of our findings, conclusions and recommendations of a Phase I Environmental Site Assessment (ESA), for the above subject project. This study was authorized by Montgomery and Barnes, Inc. on March 16, 2012.

This report presents the results of our site visit, detailed questionnaire answered by current owner and/or neighboring property owners, review of governmental regulatory database records and our conclusions. This Phase I ESA was conducted in general conformance within the scope and limitations of Environmental Site Assessment process ASTM E 1527-05 as modified in Chapter 11 of the City of Houston's Public Works & Engineering Infrastructure Design Manual-July 2011.

We appreciate the opportunity to work with you on this project. If you have any questions or require further information, please do not hesitate to contact our office.

Very Truly Yours,

Rajesh Tolikonda, E.I.T.
Staff Engineer

Kris D. Prasad, P.E.
Principle Engineer

Report Distribution: Client-(1) Copy and (1) email.

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1.0 EXECUTIVE SUMMARY

Kenall Inc. performed a Phase I Environmental Site Assessment (ESA) for the water line replacement construction along approximately 23 street segments within the Kickerillo area, per a request from Montgomery & Barnes, Inc. The work was performed by Kenall Inc. in accordance with the American Society for Testing and Materials Designation E 1527-05, Standard Practice for Environmental Site Assessments: Phase I ESA process (ASTM E 1527-05) as modified by City of Houston Department of Public Works and Engineering Infrastructure Design Manual Chapter 11 'Geotechnical and Environmental Requirements'- July 2011. The purpose of the Phase I ESA was to identify and document the recognized environmental conditions (RECs) in the project area and the adjacent properties which could seriously impact proposed improvements to the water distribution system in Kickerillo area. As per the ASTM E 1527-05, "the term *recognized environmental conditions* means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into the structures on the property or into the ground, groundwater, or surface water of the property".

The current project area is located in City of Houston, Texas. Project area is surrounded by North Kirkwood Road on the east, Buffalo Bayou on the south, Winter Oaks Drive on the west, and Memorial Drive on the north.

A review of governmental regulatory database records was carried out to identify possible presence of RECs, according to the ASTM Standard E 1527-05 and the City of Houston Department of Public Works and Engineering Infrastructure Design Manual Chapter 11 'Geotechnical and Environmental Requirements'- July 2011 guidelines designated search radii. Additionally, topographical maps and historical aerial photographs were reviewed. On-site reconnaissance was performed to observe or identify the presence of any hazardous substances and any indications of environmental releases on the project area. Interviews were conducted in accordance with ASTM E1527-05 standard practice in order to obtain the information of the project area.

The available project information is summarized below:

1. Based on information provided by aerial photographs, maps, and data collected during current study, the 1944 map shows that the project area was partially developed with some dirt roads. The 1957 map shows that very few residential structures scattered between Rancho Bauer and Kirkwood. The maps from 1969 show the residential and commercial development.
2. As per ASTM Standard E 1527-05 and the City of Houston Department of

Public Works and Engineering Infrastructure Design Manual Chapter 11 'Geotechnical and Environmental Requirements'- July 2011 guidelines designated search radii; the regulatory database indicates fifty six (56) locatable mapped sites and seven (7) sites with unknown locations within the project area designated search radii.

3. After site reconnaissance, review of regulatory database report and the Texas Commission on Environmental Quality (TCEQ) online records, we found that only one (1) site within and adjoining the project area may have RECs that could pose a concern to project area. The following site was identified as REC in connection with the project area while performing this Phase I ESA:

- Texaco service station 23177 located at 14403 Memorial Drive

Kenall Inc. is of the opinion that there is potential for environmental contamination to impact the project area from this REC site. We recommend further environmental study of the project area, should construction deeper than five feet below existing grade be contemplated at this location. Please note that this executive summary does not fully relate our findings and opinions. Those findings and opinions are only related through our full report.

2.0 INTRODUCTION

The Phase I ESA study was authorized by Montgomery and Barnes, Inc. and was performed in the Kickerillo Area located in City of Houston, Texas. The work was performed in accordance with the ASTM E 1527-05 as modified in chapter 11 of City of Houston Public Works and Engineering Infrastructure Design Manual- July 2011.

2.1 Purpose

The purpose of this Phase I ESA is to identify RECs in project area due to past or current activities.

2.2 Detailed Scope of Services

This scope of the services for this project includes the following:

- Historical review of the site through interviews with property owners or applicable individuals (manager, broker, attorney, etc.) and historical data such as aerial photographs, United States Geological Survey (USGS) maps, city directories and sanborne insurance maps.
- Perform site reconnaissance to determine or observe the presence of suspicious practices, materials or spills, dumping areas, distressed vegetation, or any conditions that may lead to the contamination.
- Evaluate past and present land use of project area, and adjacent properties for indications of generation, use, storage, transportation, and/or disposal of hazardous substances or petroleum products in the project area.
- Contact federal, state and local officials to review files and records pertaining to fires, explosions, chemical spills, and notices of permits, registrations, violations. This will also include identifying Superfund facilities and checking oil and gas records.
- Evaluate potential for soil and/or groundwater contamination due to the presence or potential presence of hazardous substances or petroleum products.
- Identify potential threats to human health or the environment.
- Recommend additional investigations as necessary to assess potential contamination in the project area, and to determine the nature, level and extent of such contamination, if present.

In addition, the assessment was enacted to identify negative impacting

activities from other surrounding businesses such as gasoline service stations, production facilities and manufacturing entities.

2.3 Significant Assumptions

This Phase I ESA was performed in general accordance with the ASTM E 1527-05 and the City of Houston Public Works and Engineering Infrastructure Design Manual- July 2011. The Phase I ESA was limited to information that is “reasonably ascertainable” and “practically renewable” in accordance with the ASTM E 1527-05, considering the time and cost associated with this assessment. Kenall Inc. cannot guarantee the completeness or accuracy of the regulatory database records and cannot guarantee that not finding the indications of hazardous substances or petroleum products means that these materials do not exist on the project area. There is a possibility that sources of contamination have escaped detection due to the limitations of the study, the inaccuracy of available governmental records, or presence of undetected and unreported environmental releases. Kenall Inc. cannot be responsible for failure to disclose recognized environmental conditions that may exist on or near the project area, but were not identified due to limiting the assessment to information that is “reasonably ascertainable” and “practically reviewable” as discussed above.

Kenall Inc. reserves the right to alter our conclusions and recommendations based on our review of any information obtained after the date of this report. Our professional services have been performed using that degree of care and skill ordinarily exercised, under similar conditions, by environmental consultants practicing in this or similar localities. No warranty, express or implied, is made as to the professional information included in this report.

3.0 SITE DESCRIPTION

The project area is briefly described in the following sections.

3.1 Location

The project area is surrounded by North Kirkwood Road on the east, Buffalo Bayou on the south, Winter Oaks Drive on the west, and Memorial Drive on the north. The project area is mostly a residential subdivision, but the surrounding area near the intersection of Memorial drive and Winter Oaks is occupied by commercial properties, retail and service oriented businesses. The general project area location is shown in Appendix A and the project area vicinity map is shown in Appendix B.

3.2 Current Use of the Project Area

As discussed earlier, the project area is mostly occupied by residential

subdivision and commercial properties. The south of project area is wooded.

3.3 Current Use of the Adjoining Properties

Most of the adjoining properties in the project area are currently residential properties. Meadow Wood Elementary School and Christ Memorial Lutheran Church are located on the Memorial Drive.

4.0 USER PROVIDED INFORMATION

4.1 Title Records

No chain-of-title is attained for this study.

4.2 Environmental Liens

Environmental liens are not applicable to this Phase I ESA.

4.3 Owner, Property Manager, and Occupant Information

An environmental professional from Kenall Inc. met with different property owners on the project area and all mentioned that they were unaware of any chemical spills or hazardous substances in the project area.

5.0 RECORDS REVIEW

The records review section includes the reviewing of regulatory database reports which will help in identifying RECs in the project area.

5.1 Standard Environmental Record Sources

Atlas E.R., Inc. provided the regulatory database records in accordance with the ASTM E-1527-05. The regulatory report is in appendix H.

Table A- Sites Identified During Environmental Database Search					
Data Records	Database Date	Locatable Sites	Unlocatable Sites	Search Radius	Sites within 500 ft/1 mile
FEDERAL					
RCRAGEN- Resource Conservation & Recovery Act) - Generator/Handler	8/2/2011	12	0	1/4 mile of project area	8 (500 ft)
NRS- National Response System	3/18/2011	3	0	1/4 mile of project area	2 (500 ft)
ERNS - Emergency Response Notification System	01/01/2004	2	0	1/4 mile of project area	1 (500 ft)
STATE					
MSWLF- Municipal Solid	08/05/2011	1	0	1/2 mile of	0

Table A– Sites Identified During Environmental Database Search					
Data Records	Database Date	Locatable Sites	Unlocatable Sites	Search Radius	Sites within 500 ft/1 mile
Waste Landfill Sites				project area	
LPST- Liquid Petroleum Storage Tanks	12/11/2011	10	0	1/2 mile of project area	3 (500 ft)
PST- Petroleum storage Tanks	12/11/2011	10	0	1/4 mile of project area	7 (500 ft)
IHW- Industrial and Hazardous Waste	06/09/2011	9	0	1/4 mile of project area	9 (1 mile)
DC- Dry Cleaning Registration	06/09/2011	6	0	1/4 mile of project area	4 (500 ft)
HSPILLS- Historical Spill Response	12/31/2001	3	1	1/4 mile of project area	1 (500 ft)

5.1.1 Federal Database

- Eight (8) **RCRA** (Resource Conservation & Recovery Act) - Generator/Handler facilities were mapped within 500 feet radius of the project area. As per the records none of them had any violations.
- Two (2) **NRS** (National Response System) listings were mapped within the 500 feet radius of the project area.
- One (1) **ERNS** (Emergency Response Notification System) listings were mapped within the 500 feet radius of the project area.

5.1.2 State Database

- Three (3) **LPSTs** (Leaking Petroleum Storage Tanks) were mapped within 500 feet radius of the project area. Among these three (3) sites, one (1) site located at 14403 Memorial Dr. is considered as REC by Kenall Inc.
Map ID 2 is the Texaco Service Station located at 14403 Memorial Drive. At this site, assessment is incomplete, no apparent receptors impacted. The current state is reported to be final concurrence issued and case was closed. The latest monitoring report maintained by the Texas Commission on Environmental Quality (TCEQ) is in the appendix J.
Map ID 5 is the Diamond Shamrock 527 located at 14360 Memorial Drive. For this site, the groundwater impacted, but no apparent threats or impacts to receptors. The present status of the site is final concurrence issued and case was closed. The latest monitoring report is in the appendix J. This site is not along the proposed water line alignment.
Map ID 7 was the Shell Retail Fuel Former Texaco located at 14002 Memorial Drive. For this site, the groundwater impacted, but no apparent threats or impacts to receptors. The current status is final concurrence issued and the case is closed. The latest

monitoring report is in the appendix J. This site is not along the proposed water line alignment.

- Seven (7) **PSTs** (Petroleum Storage Tanks) facilities were mapped within 500 feet radius of project area.
Map ID 1 is currently a Dry Cleaning Store located at 14363 Memorial Drive.
Map ID 2 is currently an Auto Care and Collision Service center located at 14403 Memorial Drive.
Map ID 3 is a former Steven and Susan Moskowitz PST located at 14061 Memorial Drive. All the underground tanks were removed from this facility.
Map ID 5 is Valero Corner Store 527 Facility located at 14360 Memorial Drive. Four underground tanks were removed from this site in 2005 and three tanks were installed in 2005.
Map ID 7 is the Shell gas station located at 14002 Memorial Drive. Five USTs are removed in 1987 and three are installed in 1990 which are currently in use.
Map ID 12 is Tuneup Masters Store 906 located at 710 Tully Road. One UST was removed in 1990.
- Nine (9) **IHW** (industrial and Hazardous Waste) facilities are located within 1-mile of the radius. The current status of all the facilities is inactive. However, per the regulatory report they do not pose any potential environmental hazard.
- One (1) **HSPILLS** (Historical Spill Response) is located within 500 feet of the radius of the project area.
- Four (4) **DC** (Dry Cleaner Registration) facilities are located within 500 feet radius of the project area.

The following known or suspect recognized environmental conditions (RECs) were identified at the following locations during the review of the environmental records obtained through Atlas E.R., Inc:

- Texaco Service Station located at 14403 Memorial Drive

5.2 Historical Use Information on the project area and the Adjoining Properties

Atlas E.R., Inc. provided the list of historical searches of the properties situated close to the project area

5.2.1 Sanborn Maps

Sanborn maps indicate the construction materials of specific structure in developed urban areas and the approximate gasoline tanks were noted. The project area is located in an area not referenced by the Sanborn Fire Insurance Maps, Appendix F.

5.2.2 Aerial Photographs

A review of historical aerial photographs was chronologically developed through a state commissioned private contractor. The obtained aerial photographs for the project area and adjacent areas are from 1944, 1953, 1969, 1979, 1989, 1999, and 2009 (Scale 1"=700'). The copies of the aerial photographs are included in Appendix D. The aerial photographs confirm the project area present status as well as the surrounding areas past and present growth.

The 1944 aerial photograph depicts that the site appears to be undeveloped land which might have been used for agricultural purposes. Some Dirt Roads are also visible.

The 1957 aerial photograph shows that some areas were partially developing. Memorial Drive, Rancho Bauer Drive, and White Wing Lane are visible.

The 1969, 1978, and 1989 aerial photographs show the area to be increasingly developed and urbanized. The project area and the surrounding areas are mostly composed of residential subdivisions and commercial properties.

The aerial photographs 1999 and 2009 shows large residential lots present and site seem to be unvaried from the 1989 photograph.

The review of aerial photographs conclude that no unusual changes in vegetation or suspect surface features of the project area or surrounding properties were identified except general developmental process. The photos (1944 through 2009) depict the growth of the surrounding properties to be essentially residential, farmland and commercial.

5.3 FEMA Floodplain Map Review

According to Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) for Harris County, Texas and Incorporated Areas, Map Number 48201C0640L. the entire Project Area lies in Zone X that is described as "an area that is determined to be outside the 100- and 500-year floodplains". Flood Insurance Rate Map is included in Appendix G.

5.4 Historical City Directories

City Directories by R.L. Polk & Co. and Cole have been published in Houston since the early 1900's and are obtained from the City of Houston public library. Kenall Inc. reviewed various directories

available from 1960 through 2009. There were no listings for the project area prior to 1960. Listings on the streets within the project area and in the immediate vicinity were reviewed. Historically the area has been developed with various small businesses, parking lots, and office buildings. No environmental sites were either found or confirmed based on this information.

5.5 Physical Setting

Support data utilizing United States Geological Survey (USGS) Topographic Maps and U.S. Soil Service Maps aided in defining the areas sub-surface and surface land characteristics are included in Appendix D of this report.

5.5.1 Site Topography Using USGS Maps

From a review of the United States Geological Survey (USGS) topographic quadrangle map, "Hedwig Village" (Appendix E), the Subject Project Alignment lies at an elevation of approximately about 75 to 80 feet above the mean sea level. Surface runoff drains into storm sewers and drainage ditches, which eventually empty into Buffalo Bayou.

5.5.2 Geology and Site Characteristics

Based on available surface geology maps the project area appears to be located within the Beaumont geological formation. The Beaumont formation consists of predominantly clay, sand and silt. The clay soils associated with the Beaumont consists of montmorillonite and kaolinite minerals which accounts for high shrink-swell potential and high compressibility.

5.5.3 Surface Water Hydrology

Upon site visit and reviewing the aerial photographs, the project area does not show any areas of the standing water.

6.0 SITE RECONNAISSANCE

6.1 Objective

The main objective of the site reconnaissance was to observe or identify any RECs relating to the project area. On April 10, 2012, an environmental professional from Kenall Inc. performed a site visit to evaluate the project area. The site visit was conducted to identify localized surface characteristics such as area topography, surface conditions, and the impact on project area by adjacent or neighboring residential settings, industry or other related commercial sectors.

6.2 Methodology

The project area was walked through in a grid pattern so as to detect any RECs. Photographs of the project area and the surrounding areas taken during our site visit are included in Appendix C.

6.3 Observations

The project area and general surrounding area was reviewed for obvious signs of contamination or the potential for contamination. As discussed earlier, the project area is mostly occupied by residential subdivision and commercial properties. No oil or gas wells were observed in the project area at the time of the site visit. The south of project area is wooded with the residential properties. There was no surface pipeline witnessed on the project area at the time of the site visit. No random storage of chemicals or other possible harmful substances were observed. No other obvious visible evidence of improper handling of hazardous substances was seen on the adjacent properties as well. Adjacent land uses consist of residential and commercial type businesses. There were no visible signs of materials of environmental concern at the time of our site visit. The project area appeared to be in good condition at the time of the site visit.

7.0 INTERVIEWS

A total of 4 interviews were conducted in accordance with Chapter 11 of the City of Houston's Public Works & Engineering Infrastructure Design Manual-July 2011. The records of interviews are attached in appendix I.

1. An environmental professional from Kenall Inc. met with owner of the Westside Cleaners (14363 Memorial Drive), Mr. Tony Tran on April 10, 2012. Mr. Tran said he has been associated with the property for approximately 10 years. Mr. Tran stated that he is unaware of any environmental problems in the area.
2. An environmental professional from Kenall Inc. interviewed the owner of the Autocare America Service center (14117 Memorial Drive), Mr. Hossein H. Nouri on April 10, 2012. Mr. Nouri said he has been associated with the property for approximately 12 years. Mr. Nouri said that he has not observed any environmental problems in the area.
3. An environmental professional from Kenall Inc. interviewed the manager of the Premier Cleaners (14520 Memorial Drive, Suite A), Mr. Asiz Madani on April 11, 2012. Mr. Madani stated that he is unaware of any environmental problems in the area.
4. An environmental professional from Kenall Inc. interviewed the owner of the

Dry Clean Planet (14061 Memorial Drive), Mr. Khanguyen on April 10, 2012. Mr. Khanguyen said that he has not observed any environmental problems in the area.

8.0 FINDINGS

Kenall Inc's environmental study included a site reconnaissance as well as data research and interviews with individuals conducting business or living in the project area, along with various data reviews. An assessment of the information was made to arrive at the conclusions stated and recommendations presented herein.

The major findings related to the presence of RECs are ten (10) Leaking Petroleum Storage Tank (LPST) sites located at or close to the project area, Seven (7) dry cleaning facilities, Nine (9) Industrial and Hazardous Waste (IHW) sites, and ten (10) Petroleum Storage Tanks (PSTs).

9.0 OPINIONS

Three (3) LPST sites are located within 500 ft radius of the project area. Two (2) LPST sites are not considered as RECs because these sites are not along alignment of the proposed water line. One (1) LPST site which is identified as REC is listed in Table B.

Table B contains the Environmental Professional's rationale and opinion for concluding the following environmental condition is a REC in connection with the project area.

Table B: Rationale and Opinion of Environmental Professional	
Known, Suspect, or Historical RECs	Rationale and Opinion
Texaco service station 23177 (14403 Memorial Drive)	Rationale: Reported as an LPST in TCEQ LPST database and PST. Opinion: REC due to presence of LPST in the project area alignment.

10.0 RECOMMENDATIONS

We performed a Phase I ESA of Montgomery and Barnes, Inc. designated project area in the Kickerillo area in City of Houston, Texas. This assessment has revealed evidence of recognized environmental conditions in connection with project area as follows:

- Texaco service station 23177 located at 14403 Memorial Drive

Kenall Inc. is of the opinion that there is a potential for environmental contamination

to affect the project area, are discussed above, and recommends further environmental investigation if the proposed project involves excavation deeper than five feet below the existing grade at/near the one (1) REC location. Contaminated soil and groundwater, if encountered, must be disposed of in accordance with City of Houston's specifications.

11.0 DEVIATIONS AND LIMITATIONS

Our report was prepared in accordance with generally accepted professional consulting principles and practices common to the local area. No other warranty, express or implied, is made. This report was prepared for exclusive use of **Montgomery and Barnes, Inc. & City of Houston** and the design team for specific application to the construction of the referenced project.

Kenall Inc. does not and cannot represent that the project area contains no hazardous or toxic materials, asbestos or other "latent condition" beyond site observations and reviews of regulatory databases. Undetectable environmental conditions may be present but are not documented in government regulatory database. Kenall Inc. does not therefore certify the accuracy of the information on the databases.

This study and report has been prepared on behalf of and for the exclusive use of **Montgomery and Barnes, Inc., & City of Houston**, solely for use in environmental evaluation of the project area. This report and the findings contained herein shall not, in whole or in part, be disseminated or conveyed to any other party, nor used by any other party, in whole or in part, without the prior written consent of Kenall Inc. This report conforms to the ASTM Standard E-1527-05, as modified in Chapter 11 of the City of Houston Public Works and Engineering Infrastructure Design Manual- July 2011 in both content and format.

No hazardous and toxic chemical components were reviewed, because only a preliminary scope of investigation has been performed, but enough data has been secured so as to indicate that the "likelihood" of contamination appears minimal or non-existent. Specifically, Kenall Inc. does not and cannot represent that the project area contains no hazardous or toxic materials, asbestos or other "latent condition" beyond those observations witnessed by personnel of Kenall Inc during the site visit and subsequent data reviews. **Kenall Inc.** highly recommends Phase II ESA study in the project area due to the soil and groundwater contamination observed in TCEQ reports of LPSTs.

Any unobservable environmental conditions may exist at the project area cannot be identified. If any changes in the nature, design, or location of the project are planned, the conclusions and recommendations contained in this report should not be considered valid unless the changes are reviewed and conclusions of this report are modified or verified in writing by **Kenall Inc.** Kenall Inc. is not responsible for the impacts

of any changes in environmental standards, practices, or regulations subsequent to performances of services.

12.0 ADDITIONAL SERVICES

No additional services were provided for this assessment. No title and judicial research was conducted to identify environmental liens and activity and use limitations currently recorded against the project area alignment.

13.0 REFERENCES

The following references were used for preparing this Phase I ESA report.

- Texas Commission on Environmental Quality Data Files, Houston and Austin, Texas.
- FEMA Flood Insurance Rate Map, Map Number 48201C0640L.
- American Society for Testing and Materials (ASTM), 2005, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E 1527-05.
- City of Houston Department of Public Works and Engineering, Infrastructure Design Manual- July 2011.
- Google Maps. "
- City of Houston Public Library, "Historical Directories".

The following individuals, vendors, and agencies were contacted during this ESA

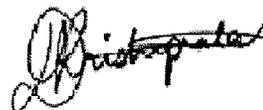
- Atlas Environmental Research, Inc. Austin, Texas.
- Local Residents and property owners, managers, etc.

14.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

We have developed and performed the all appropriate inquiries in conformance with the standards. The material and the data in the Phase I ESA of the Kickerillo area located in City of Houston, Texas, were prepared under the supervision of the undersigned.



Rajesh Tolikonda, E.I.T.
Staff Engineer



Kris D. Prasad, P.E.
Principal Engineer

15.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

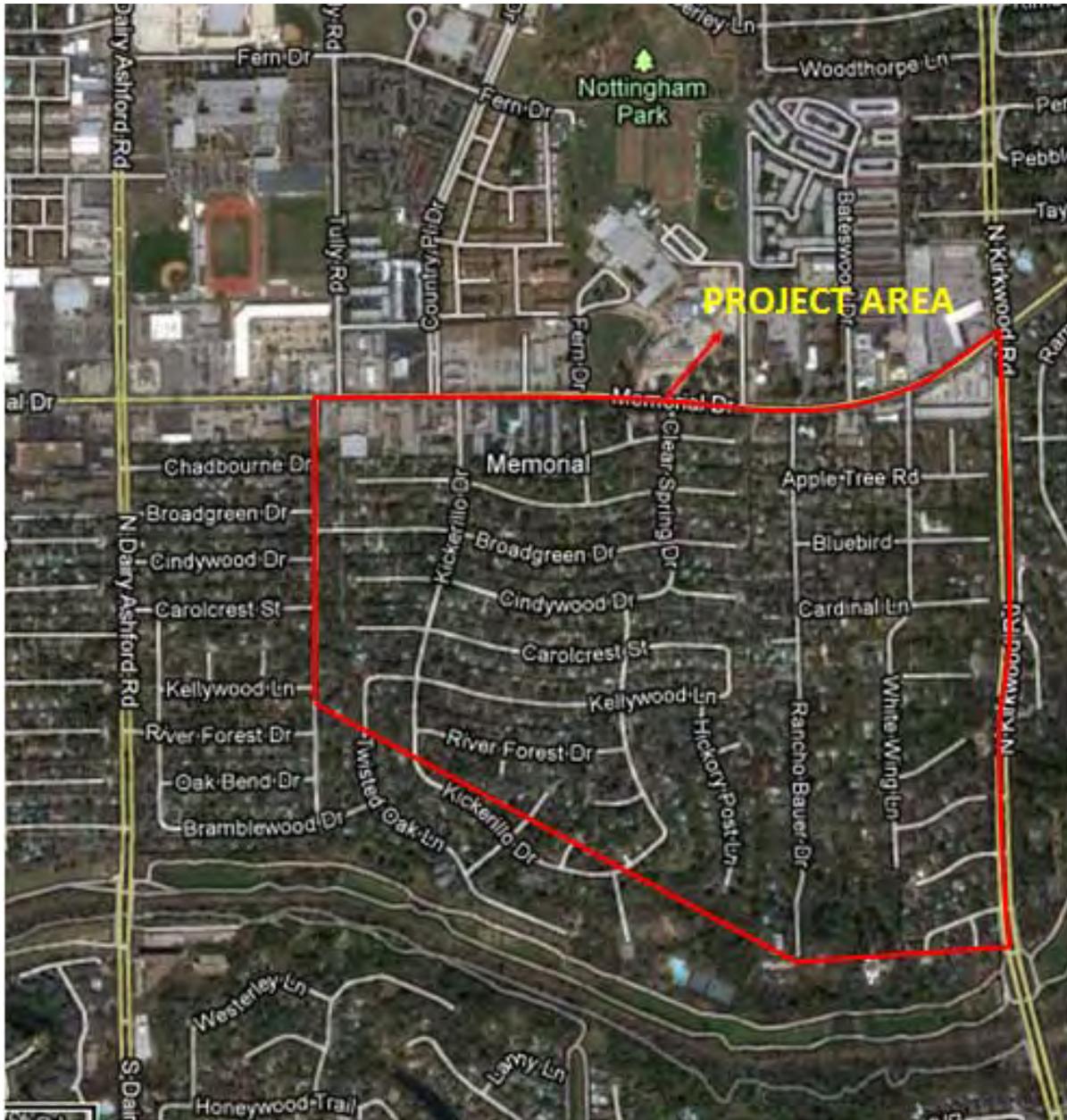
Rajesh Tolikonda, E.I.T.

Rajesh Tolikonda has two years of experience in providing geotechnical engineering, material testing services, and Environmental Site Assessments. Mr. Tolikonda has been responsible for ESA preparation, environmental impact statement preparation, Phase II ESA sampling / analysis and reporting. Mr. Tolikonda holds a Masters Degree in Civil Engineering.

Kris D. Prasad, P.E.

Kenall Inc Principal Engineer Kris D. Prasad, P.E., has over 15 years of experience in providing geotechnical engineering, material testing services, and Environmental Site Assessments. Mr. Prasad conducted numerous technical reviews of environmental management systems, environmental compliance audits, environmental site assessments which includes Phase I and Phase II ESA sampling / analysis and reporting. Mr. Prasad is Registered Professional Engineer in the State of Texas (91952) and is a member of American Society of Civil Engineers, Texas Council of Engineering Companies, American Council of Engineering Companies, and Texas Council of Engineering Laboratories.

Appendix A – SITE LOCATION MAP



Scale: Not to Scale	Approved By: KP	Prepared By: RT
SITE (VICINITY) PLAN [Source: Google Maps] WLR in Kickerillo Area Houston, Texas		
Project No. 1592	Appendix A	

Appendix B – PROJECT AREA VICINITY MAP



KEY MAP: 488 H & 489 E,J
COUNCIL DISTRICT: G

Legend

- Road with Water Line Replacement Proposed
- Vicinity Roads
- ★ REC Location



Kenall Inc.
Geotechnical, Environmental & Material Engineers

Scale: Not to Scale	Approved By: KP	Prepared By: RT
PROJECT AREA VICINITY MAP Kickerillo Area Houston, Texas		
Project No.: 1592	Drawing No.: Appendix B	

Appendix C – SITE VISIT PHOTOGRAPHS



Photo 1: Auto care and Collision center (14403 Memorial Drive) located to the southwest of the intersection of Memorial Drive and Kickerillo Drive



Photo 2: Valero Gas station located at 14360 Memorial Drive



Photo 3: Westside Cleaners (14363 Memorial Drive) located at the intersection of the Kickerillo Drive and Memorial Drive



Photo 4: Premier Cleaners located at 14520 Memorial Drive.

 Kenall Inc. Geotechnical, Environmental & Material Engineers		
Scale: Not to Scale	Approved By: KP	Prepared By: RT
SITE VISIT PHOTOGRAPHS WLR in Kickerillo Area City of Houston, Texas		
Project No.: 1592	Drawing No.: Appendix C	



Photo 5: A residential house located at the intersection of Chadbourne and Kickerillo



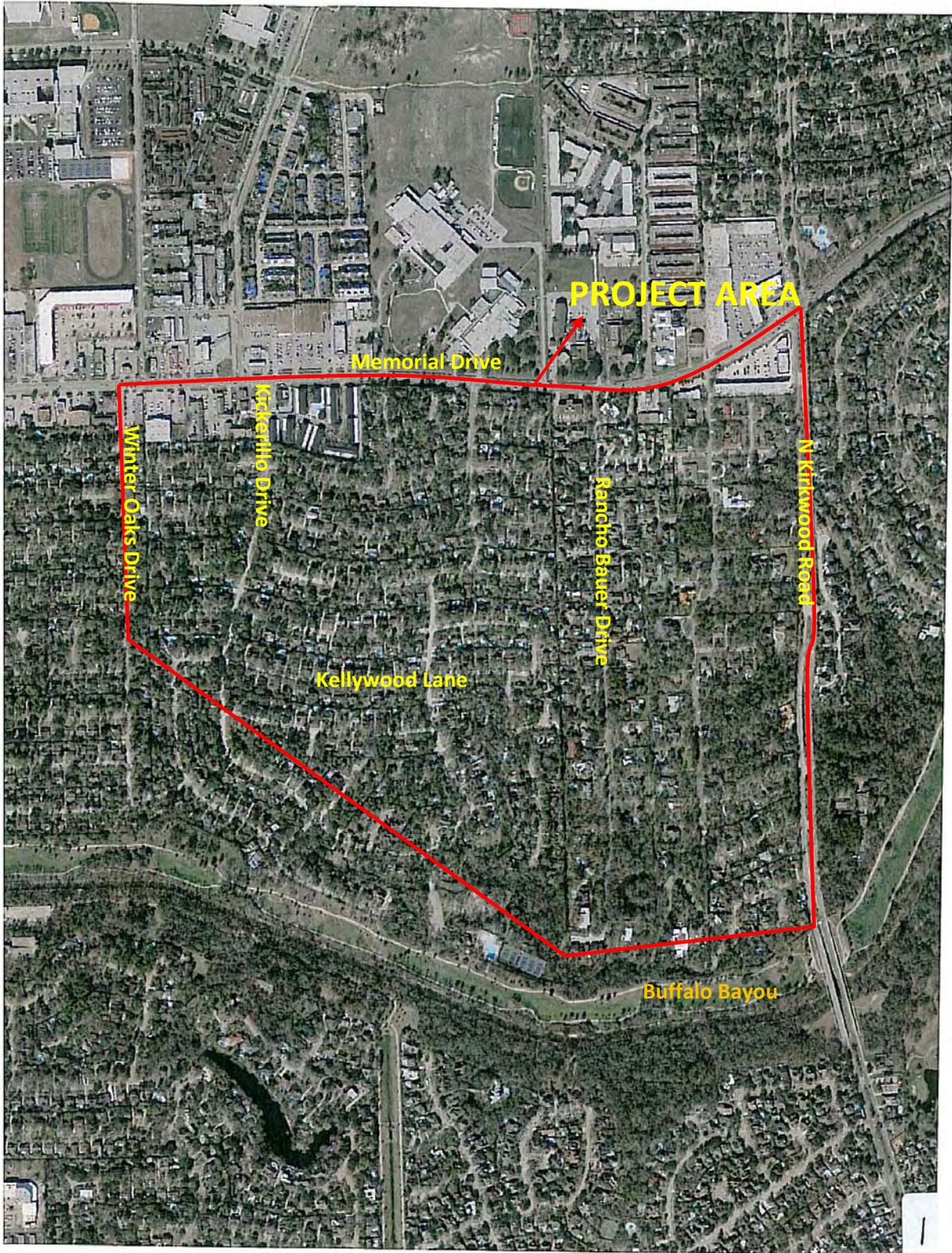
Photo 6: Shell gas station located at the intersection of the Memorial Drive and N Kirkwood Drive



Photo 7: Meadow wood Elementary School located on the Memorial Drive

 Kenall Inc. Geotechnical, Environmental & Material Engineers		
Scale: Not to Scale	Approved By: KP	Prepared By: RT
SITE VISIT PHOTOGRAPHS WLR in Kickerillo Area Houston, Texas		
Project No.: 1592	Drawing No.: Appendix C	

Appendix D – AERIAL PHOTOGRAPHS



APPENDIX D: 2009 AERIAL PHOTOGRAPH

Source: United States Department of Agriculture via ATLAS



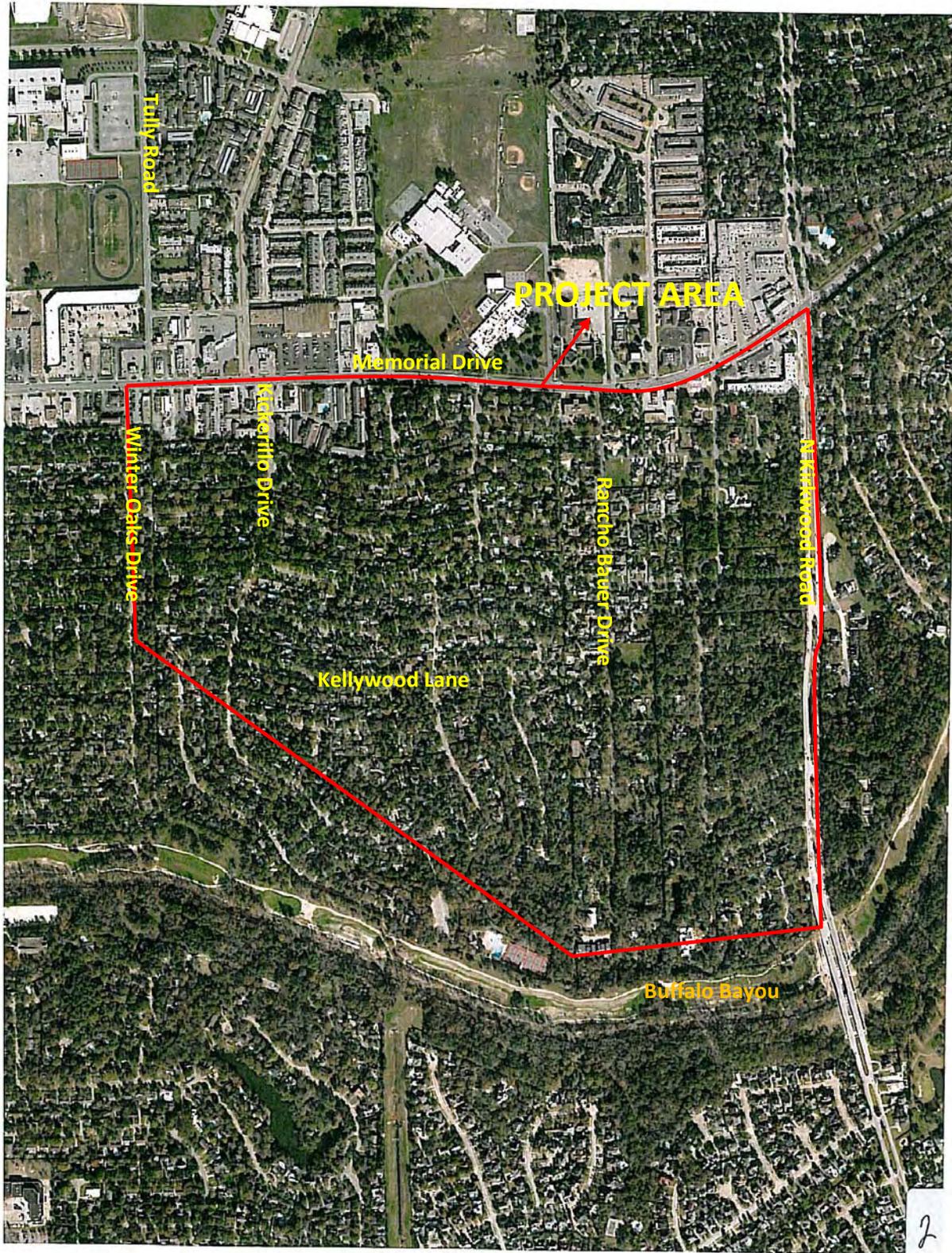
Scale: 1" = 700'

PROJECT:
PHASE I ESA, KICKERILLO AREA,
City of Houston, TX



Project No: 1592

CLIENT: MONTGOMERY AND BARNES,
INC.



APPENDIX D: 1999 AERIAL PHOTOGRAPH

Source: Houston- Galveston Area Council via ATLAS



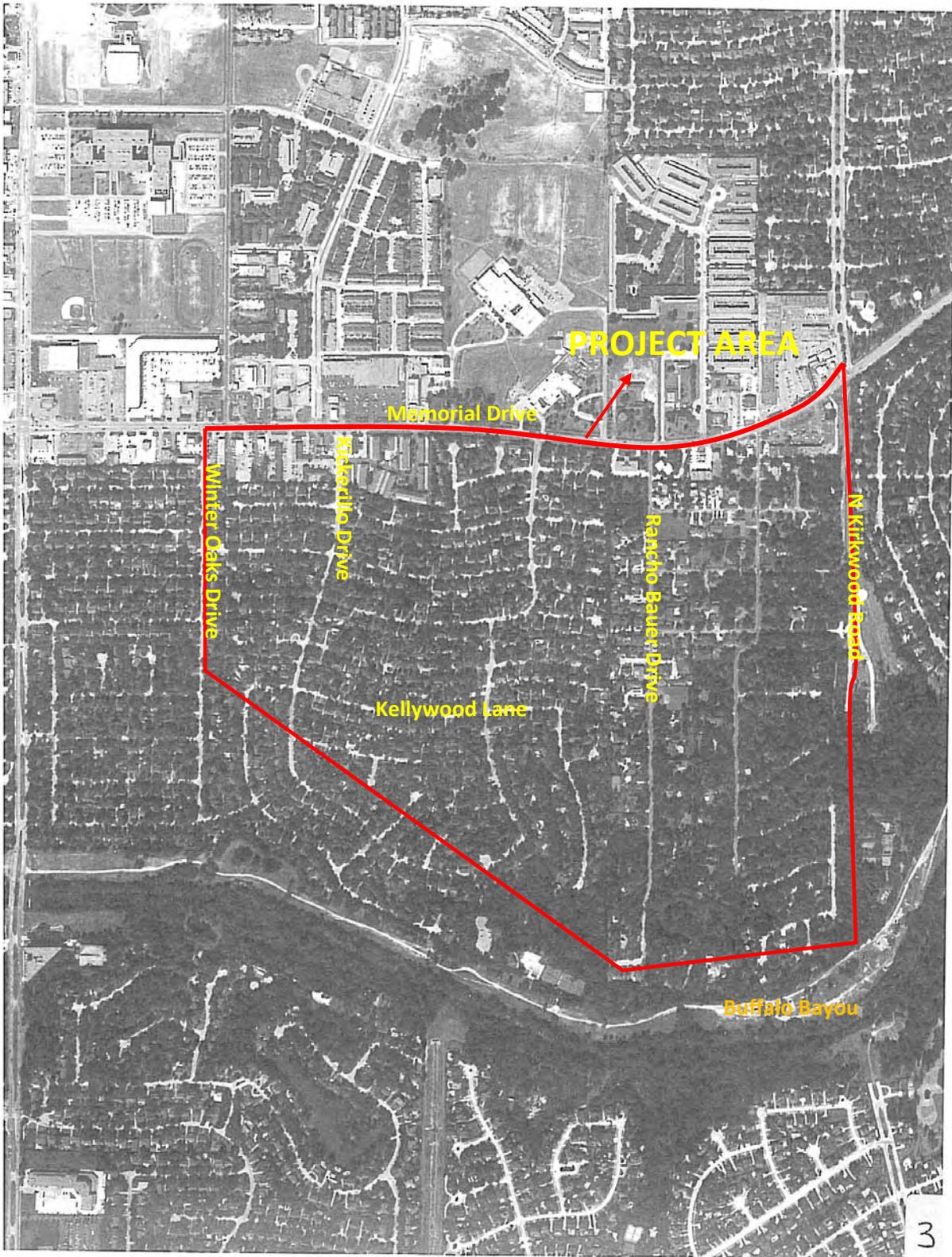
Scale: 1" = 700'

PROJECT:
PHASE I ESA, KICKERILLO AREA,
City of Houston, TX



Project No: 1592

CLIENT: MONTGOMERY AND BARNES,
INC.



APPENDIX D: 1989 AERIAL PHOTOGRAPH

Source: Texas Department of Transportation via ATLAS



Scale: 1" = 700'

PROJECT:
PHASE I ESA, KICKERILLO AREA,
City of Houston, TX



Project No: 1592

CLIENT: MONTGOMERY AND BARNES,
INC.



APPENDIX D: 1978 AERIAL PHOTOGRAPH

Source: Texas Department of Transportation via ATLAS



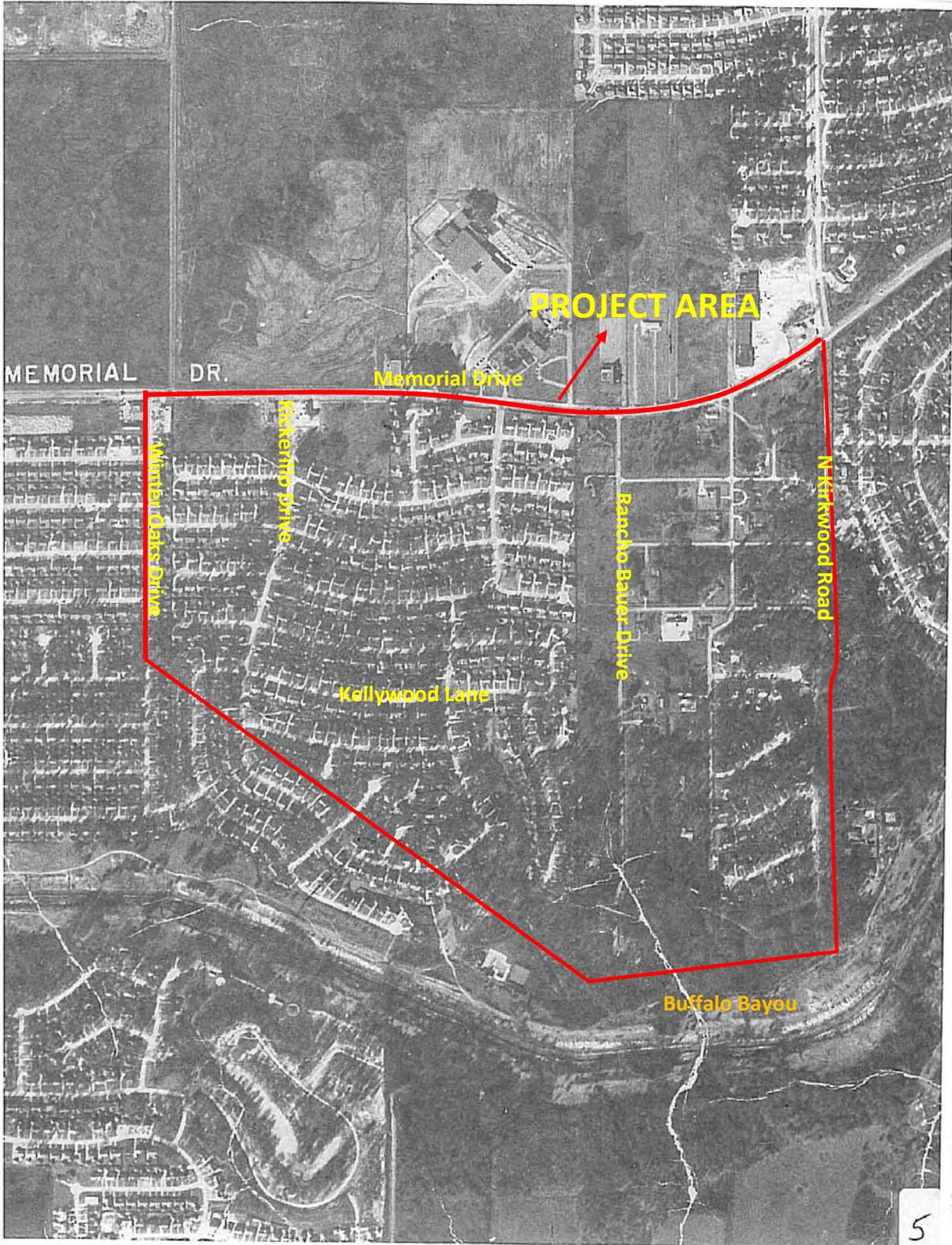
Scale: 1" = 700'

PROJECT:
PHASE I ESA, KICKERILLO AREA,
City of Houston, TX



Project No: 1592

CLIENT: MONTGOMERY AND BARNES,
INC.



APPENDIX D: 1969 AERIAL PHOTOGRAPH

Source: Wallace (private company) via ATLAS



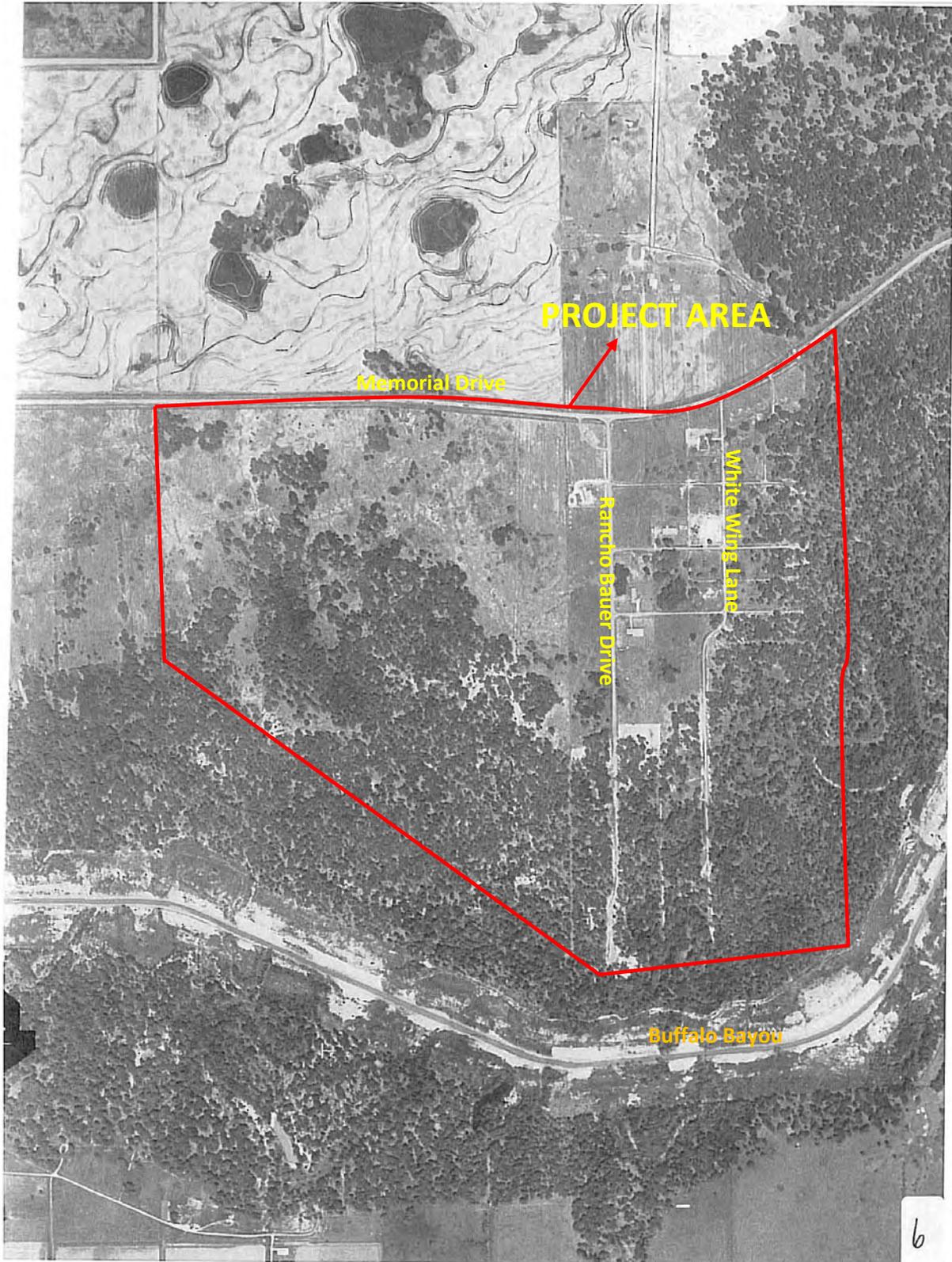
Scale: 1" = 700'

PROJECT:
PHASE I ESA, KICKERILLO AREA,
City of Houston, TX



Project No: 1592

CLIENT: MONTGOMERY AND BARNES,
INC.



6

APPENDIX D: 1957 AERIAL PHOTOGRAPH

Source: Agricultural Stabilization and Conservation Service via ATLAS



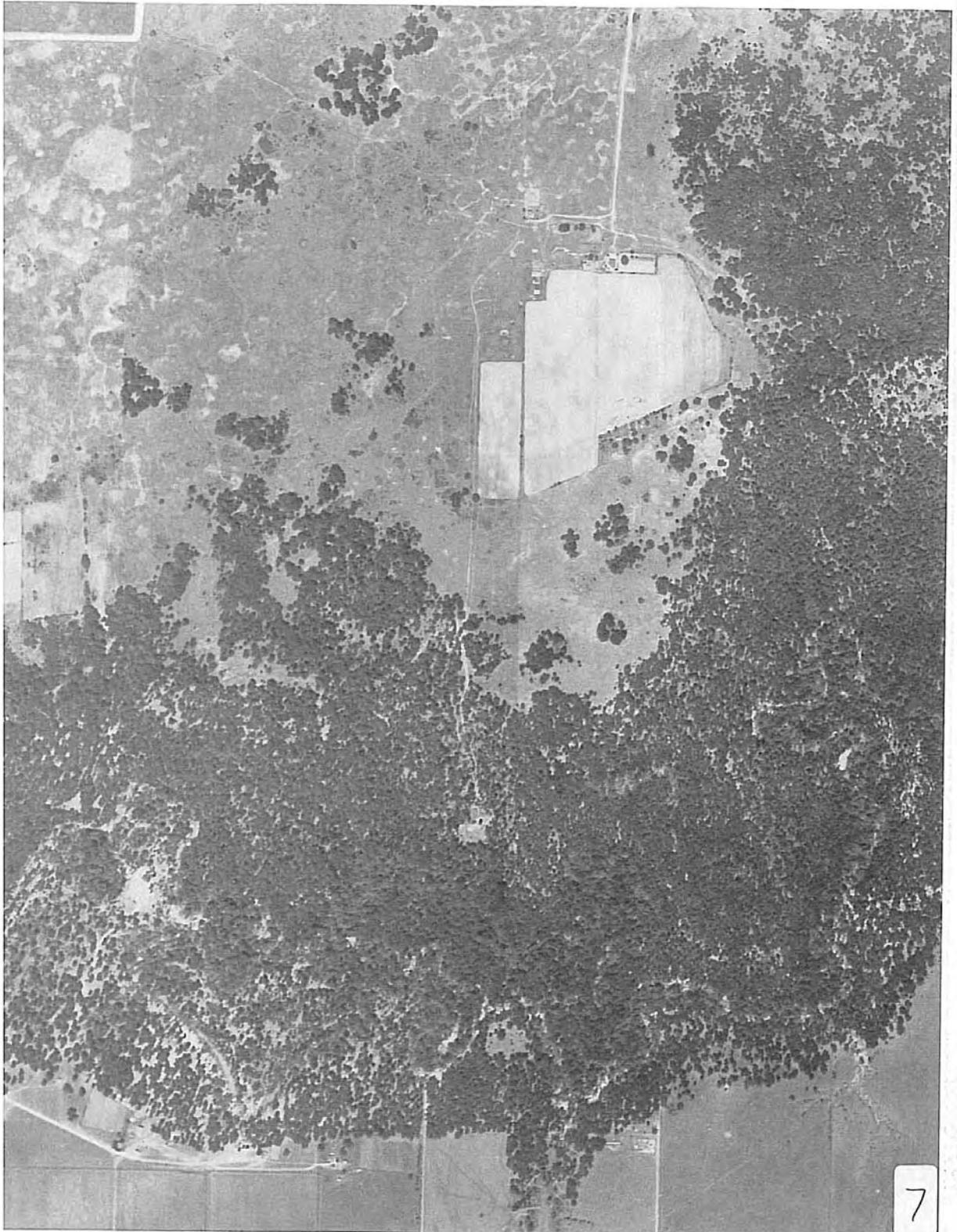
Scale: 1" = 700'

PROJECT:
PHASE I ESA, KICKERILLO AREA,
City of Houston, TX



Project No: 1592

CLIENT: MONTGOMERY AND BARNES,
INC.



APPENDIX D: 1944 AERIAL PHOTOGRAPH

Source: Agricultural Stabilization and Conservation Service via ATLAS



Scale: 1" = 700'

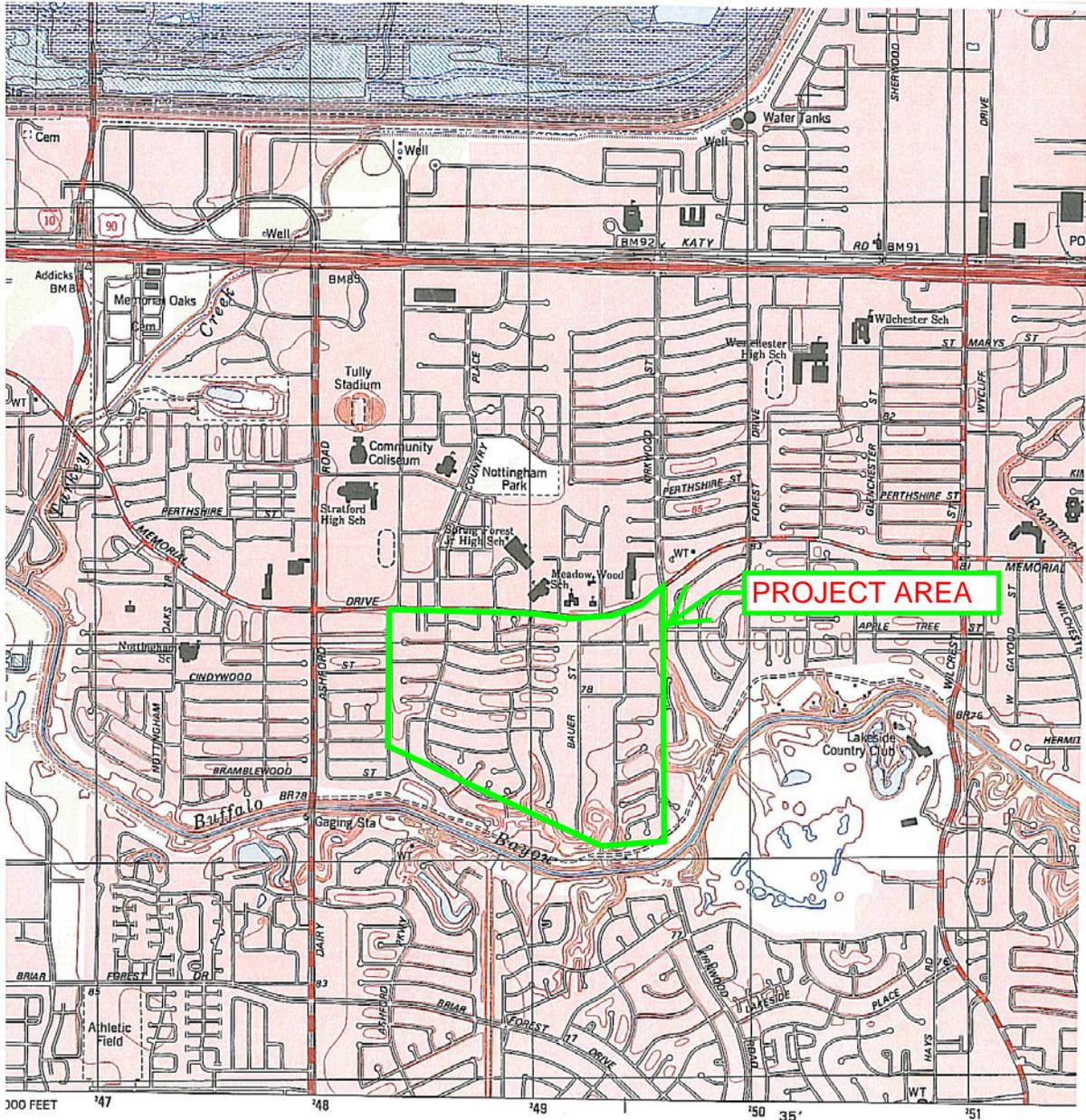
PROJECT:
PHASE I ESA, KICKERILLO AREA,
City of Houston, TX



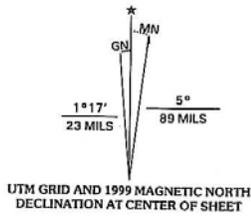
Project No: 1592

CLIENT: MONTGOMERY AND BARNES,
INC.

Appendix E – TOPOGRAPHIC MAPS



the United States Geological Survey
 compiled 1976. Planimetry derived from imagery
 survey control current as of 1976
 Datum of 1983 (NAD 83). Projection and
 Universal Transverse Mercator, zone 15
 Texas Coordinate System of 1983
 Datum of 1927 (NAD 27) is shown by dashed
 values of the shift between NAD 83 and NAD 27
 intersections are obtainable from National Geodetic
 software
 contours verified 1976
 dashed light-blue pattern are subject to
 subsidence area



PROPERTY OF U.S. GOVERNMENT
 JUL 00 REC'D
 THE GENERAL LIBRARIES
 THE UNIVERSITY OF TEXAS AT AUSTIN



FOR SALE B'

APPENDIX E: 1995 TOPOGRAPHIC MAP

Source: USGS Topographic Map, Hedwig Village via ATLAS



Scale: 1: 24,000

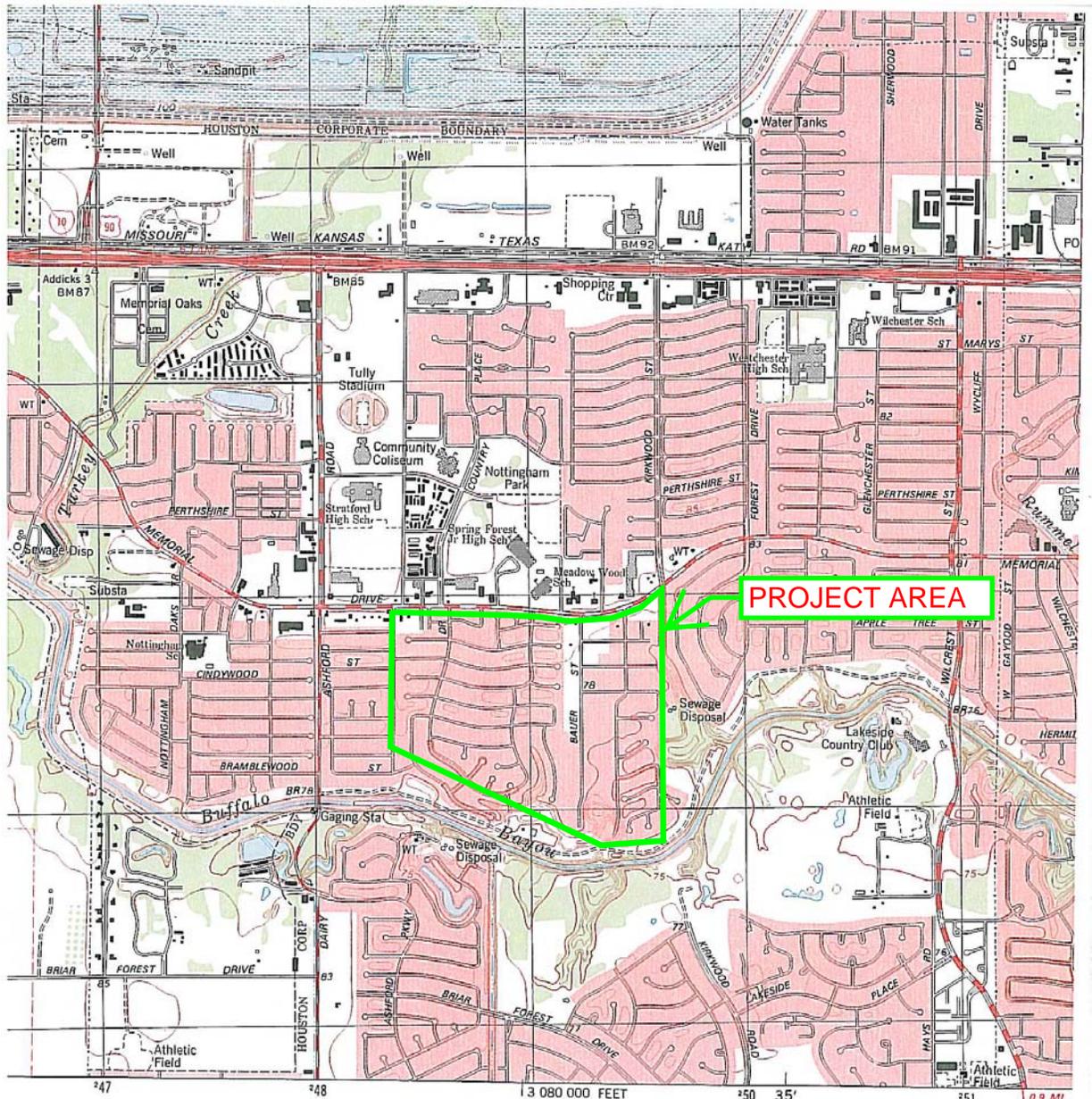
Contour Interval: 5'

PROJECT:
PHASE I ESA, KICKERILLO AREA,
City of Houston, TX



Project No: 1592

CLIENT: MONTGOMERY AND BARNES,
 INC.



lited, and published by the Geological Survey

GS and NOS/NOAA

photogrammetric methods from aerial photographs

Field checked 1976. Map edited 1982

10,000-foot grid ticks: Texas

tem, south central zone (Lambert conformal conic)

iversal Transverse Mercator grid, zone 15

merican datum

e predicted North American Datum 1983

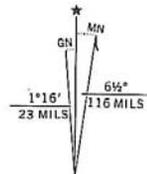
ction lines 20 meters south and

t as shown by dashed corner ticks

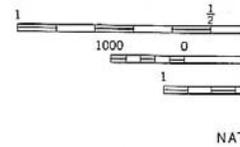
d lines indicate selected fence lines

tes areas in which only landmark buildings are shown

by dashed light-blue pattern are subject
undation



UTM GRID AND 1982 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



FOR SALE BY U. S.
A FOLDER

2

A portion of this map lies within a subsidence area
Contouring based on 1973 adjustment of vertical control

APPENDIX E: 1982 TOPOGRAPHIC MAP

Source: USGS Topographic Map, Hedwig Village via ATLAS



Scale: 1: 24,000

Contour Interval: 5'

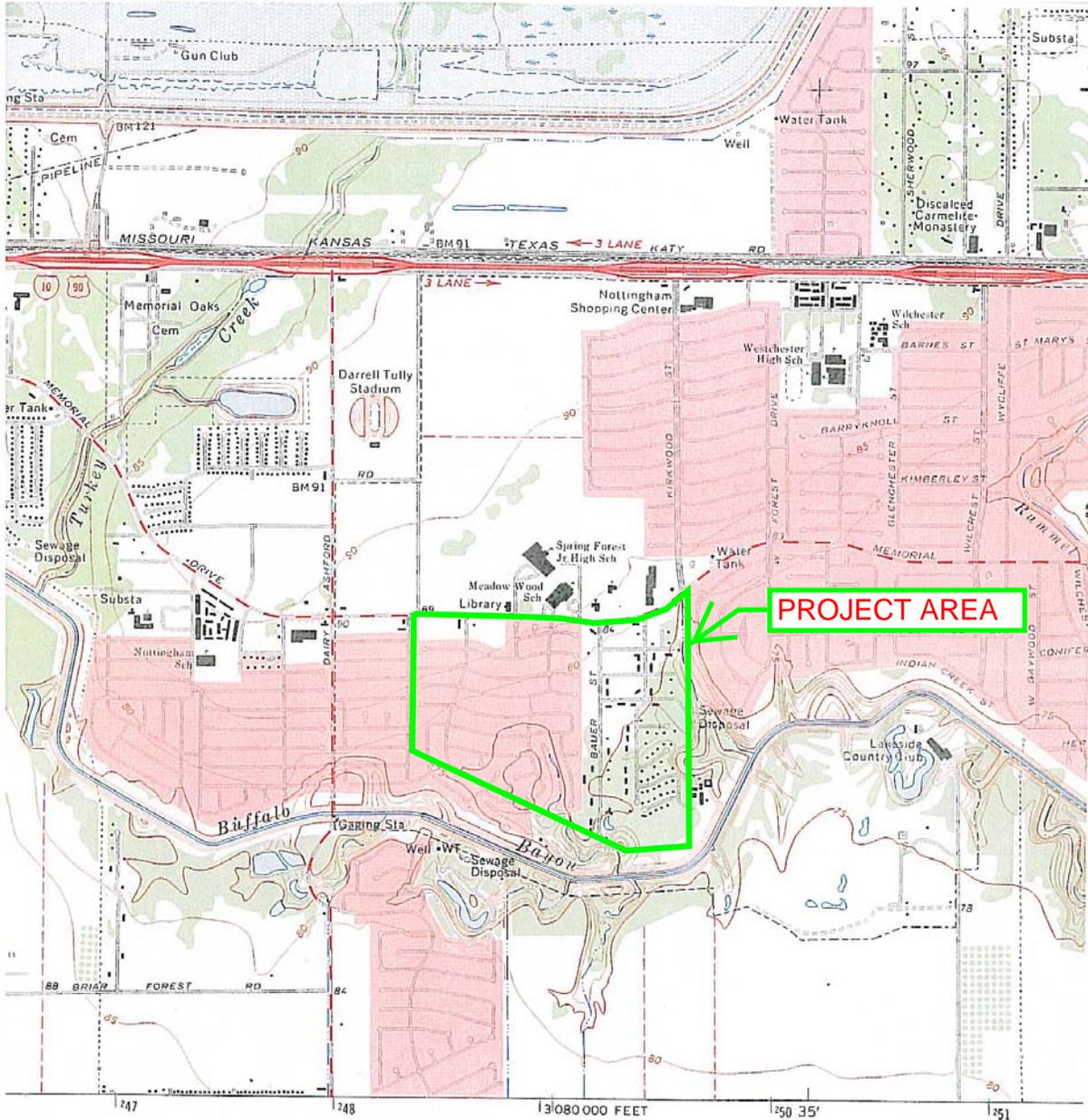
PROJECT:

**PHASE I ESA, KICKERILLO AREA,
City of Houston, TX**



Project No: 1592

CLIENT: MONTGOMERY AND BARNES,
INC.



edited, and published by the Geological Survey
JSGS and USC&GS

by photogrammetric methods from aerial photographs
Topography enlarged from 1:62 500-scale map of
triangle dated 1955. Topography by planetable surveys.
and 1970. Supersedes Hillendahl map dated 1915

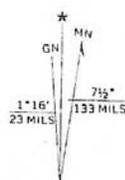
projection. 1927 North American datum
grid based on Texas coordinate system,
31 zone

Universal Transverse Mercator grid ticks,
own in blue

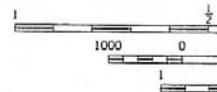
icates areas in which only landmark buildings are shown

hed lines indicate selected fence lines

sd by dashed light-blue pattern
o controlled inundation



UTM GRID AND 1970 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



FOR SALE BY U.S.
A FOLDER

3

MAY 8 1973

APPENDIX E: 1970 TOPOGRAPHIC MAP

Source: USGS Topographic Map, Hedwig Village via ATLAS



Scale: 1: 24,000

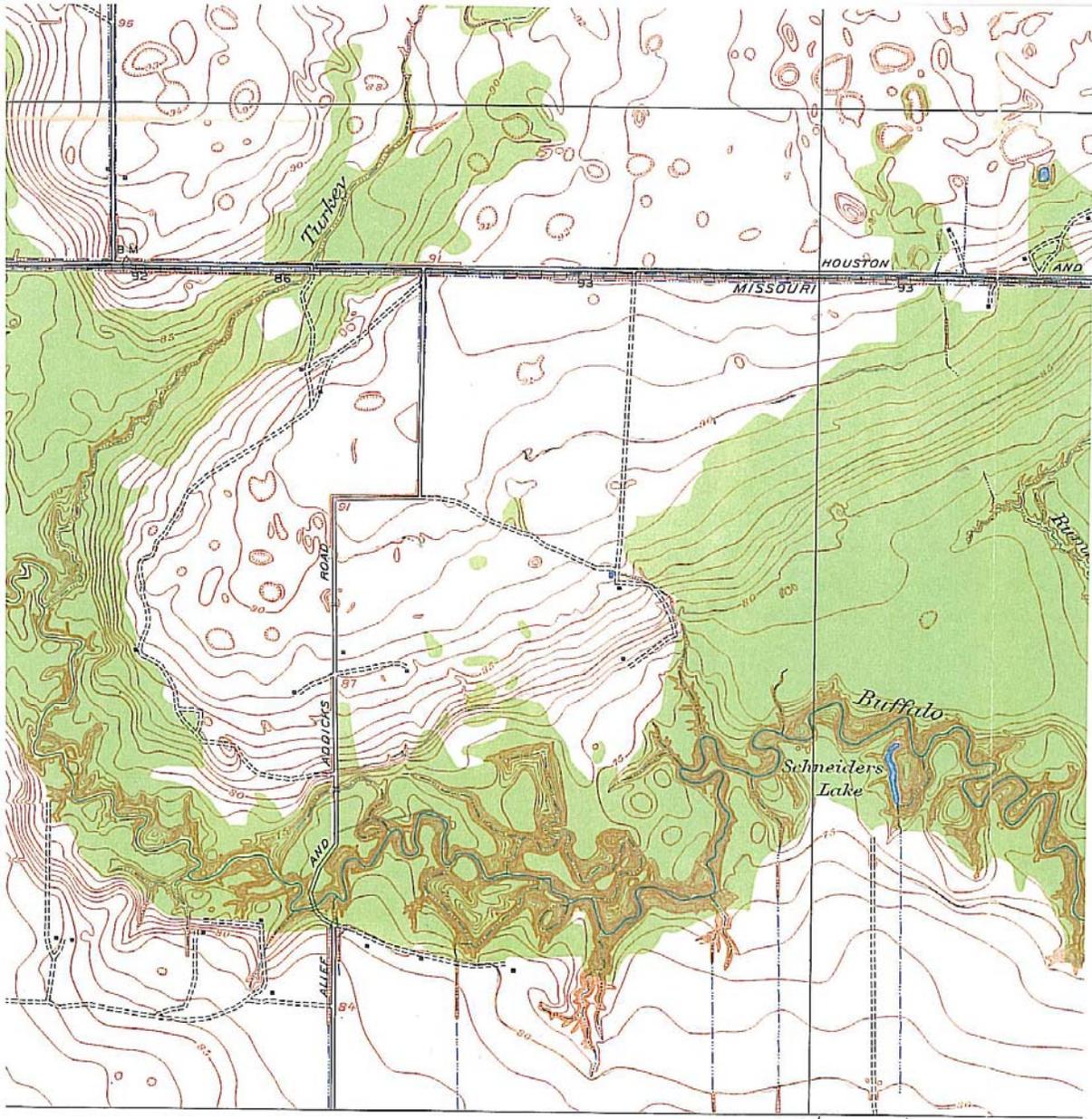
Contour Interval: 5'

PROJECT:
PHASE I ESA, KICKERILLO AREA,
City of Houston, TX



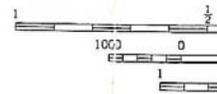
Project No: 1592

CLIENT: MONTGOMERY AND BARNES,
INC.



hall, Chief Geographer.
 stum, Geographer in charge.
 phy by C.H. Birdseye, E.R. Bartlett,
 ns, W.B. Lewis, and F.A. Danforth.
 by U.S. Coast and Geodetic Survey.
 ir, and R.R. Monbeck.
 d in 1915.

IN COOPERATION WITH HARRIS COUNTY.



FOR SALE BY U. S.
A FOLDER DI

4

APPENDIX E: 1915 TOPOGRAPHIC MAP
 Source: USGS Topographic Map, Hillendahl via ATLAS



Scale: 1: 24,000

Contour Interval: 1'

PROJECT:
PHASE I ESA, KICKERILLO AREA,
City of Houston, TX



Project No: 1592

CLIENT: MONTGOMERY AND BARNES,
 INC.

Appendix F– SANBORN LETTERS



Assessment, Compliance and Permitting Support

April 6, 2012

Rajesh Tolikonda
Kenall Inc.
8101 Westglen Drive
Houston, Texas 77063

Re: **Fire Insurance Map Coverage Report™**
Proposed Water Line Replacement, Kickerillo Area
Houston, Texas
Atlas Job #12-04-900

Mr. Tolikonda:

Atlas E. R., Inc. (ATLAS) has researched available fire insurance maps concerning the above referenced site using indexes from the four collections summarized below.

Digital Sanborn® Maps, 1867-1970™ - This electronic interface, created by the ProQuest Company, provides access to the original Chadwyck-Healey™ Sanborn® Fire Insurance Maps collection. ProQuest acquired this collection in 1999 and enhanced and digitized these maps for use at public libraries and academic institutions across the country. It has long been one of the few comprehensive sets for the entire U.S., with some 660,000 maps. These maps, along with over 50,000 others created by other fire insurance map companies are on deposit and also available for review at the Library of Congress. ATLAS accesses the Texas set of maps from this collection, referred to hereafter as PQ-DSM, via the TexShare Database Program.¹

Fire Insurance Maps from the Sanborn® Map Company Archives: Late 19th Century to 1990 - This collection of over 300,000 maps on approximately 600 microfilm reels (35mm) is available from LexisNexis® as part of the UPA Research Collection published by University Publications of America. This unique collection is not available at the Library of Congress. ATLAS accesses the Texas set of maps from this collection, referred to hereafter as UPA, via the Center for American History at the University of Texas at Austin.²

University of Texas Sanborn® Map Collection (Original Maps-1877 to 1951) - This set of original maps covering Texas sometimes includes years not available in either the digital collection or the microfilm collection. This collection, referred to hereafter as UT, is available at the Center for American History at the University of Texas at Austin.

Texas State Library and Archives Commission – Fire Insurance Map Collection 1920's – 1970's – This collection was used by the Texas State Board of Insurance, State Fire Marshal's office as part of their function to determine fire insurance rates for Texas cities and towns. The agency used Sanborn® maps that were available and created their own fire insurance maps for smaller towns and communities that did not have Sanborn® maps. They also created sheets to supplement the Sanborn® maps for larger cities and towns. This collection, referred to hereafter as TSL, is available for viewing in the Archives Room of the Texas State Library.

ATLAS E. R., Inc.

8705 Shoal Creek Blvd., Suite 207 • Austin, Texas 78757
800.940.0977 • 512.339.4155 • FAX 512.339.4413

No collection of Sanborn® maps is entirely complete and many maps, available in original hardcopy form only, are scattered at various locations across the country. According to copyright protection laws, works published before January 1, 1923 have fallen into the public domain, but works published after that date could still be protected. Reviewing these maps by using the TexShare Database Program or by using available microfilm/original maps at libraries and institutions is an invaluable research tool available to the general public.^{1,2}

Please do not hesitate to call me at (512) 339-4155 if you have any questions concerning this report. Thank you for utilizing Atlas E.R., Inc.'s research services to meet your environmental information needs. I look forward to being of service to you in the future.

Sincerely,

A handwritten signature in cursive script that reads "Scott Anderson". The signature is written in dark ink and is positioned above the typed name.

Scott Anderson
Research Consultant

1 The TexShare Database Program provides a wealth of electronic database resources to over 700 public and academic libraries throughout the state. These electronic databases are research tools available 24 hours a day to registered patrons of participating Texas libraries.

2 The Center for American History at the University of Texas at Austin maintains several sets of microfilms covering the State of Texas, as well as Arkansas, Louisiana, Mississippi, and New Mexico. The 18 reel set of microfilms covering the State of Texas is also available at several libraries and institutions including the University of Texas at Arlington, the University of Houston, Rice University, Texas Tech University, Stephen F. Austin State University, and Baylor University. The reels covering the San Antonio area are also available at the University of Texas at San Antonio.

Fire Insurance Map Coverage Report™

Subject Property:

Proposed Water Line Replacement, Kickerillo Area
Houston, Texas
Atlas Job #12-04-900

Atlas E.R., Inc. has reviewed the four collections listed below for available fire insurance maps concerning the subject property. No fire insurance maps from these collections cover the subject property. The nearest city with coverage is Houston, Texas.

<u>City</u>	<u>Year</u>	<u>Volume</u>	<u>Sheet #</u>	<u>Source of Map</u>
Houston (Harris County)	1877	-	-	No Coverage UT
Houston (Harris County)	1885	-	-	No Coverage PQ-DSM
Houston (Harris County)	1890	-	-	No Coverage PQ-DSM
Houston (Harris County)	1896	-	-	No Coverage PQ-DSM
Houston (Harris County)	1907	-	-	No Coverage PQ-DSM
Houston (Harris County)	1917-1919	-	-	No Coverage UT
Houston (Harris County)	1924-1951	-	-	No Coverage PQ-DSM
Houston (Harris County)	1955	-	-	No Coverage PQ-DSM
Houston (Harris County)	1959-1962	-	-	No Coverage TSL
Houston (Harris County)	1966-1970	-	-	No Coverage TSL/UPA

PQ-DSM = Digital Sanborn® Maps, 1867-1970™

Available by accessing the online system of the TexShare Database Program.¹

UPA = Fire Insurance Maps from the Sanborn® Map Company Archives: Late 19th Century to 1990

Available by accessing the microfilm collection on file at any number of institutions listed below.²

UT = University of Texas Sanborn® Map Collection (Original Maps-1877 to 1951)

Available at the Center for American History at the University of Texas at Austin.

TSL = Texas State Library and Archives Commission – Fire Insurance Map Collection 1920's – 1970's

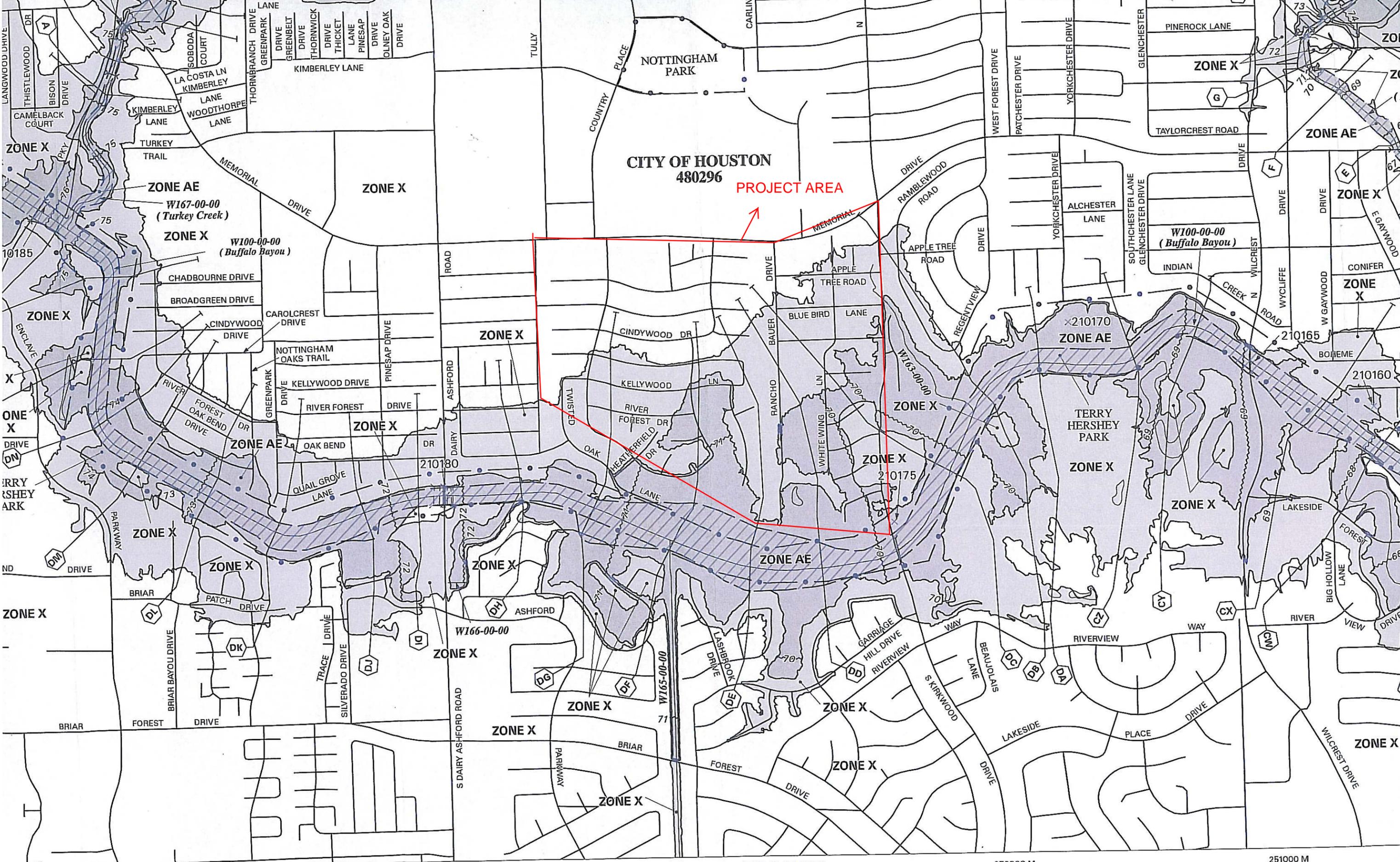
Available for review in the Archives Room of the Texas State Library. Please note that original Sanborn® maps, with or without notes made by the Texas State Board of Insurance, State Fire Marshal's office draftsman, are protected by copyright laws. Many original maps, created by various state agencies, have been scanned by the Texas State Library and are available for purchase at a nominal cost.

¹ The TexShare Database Program provides a wealth of electronic database resources to over 700 public and academic libraries throughout the state. These electronic databases are research tools available 24 hours a day to registered patrons of participating Texas libraries.

² The Center for American History at the University of Texas at Austin maintains several sets of microfilms covering the State of Texas, as well as Arkansas, Louisiana, Mississippi, and New Mexico. The 18 reel set of microfilms covering the State of Texas is also available at several libraries and institutions including the University of Texas at Arlington, the University of Houston, Rice University, Texas Tech University, Stephen F. Austin State University, and Baylor University. The reels covering the San Antonio area are also available at the University of Texas at San Antonio.

Atlas E.R., Inc.
PO Box 28291
Austin, Texas 78755
(512) 339-4155

Appendix G – FLOOD INSURANCE RATE MAPS



CITY OF HOUSTON
480296

PROJECT AREA

NIP

PANEL 0640L

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP
HARRIS COUNTY,
TEXAS
AND INCORPORATED AREAS

PANEL 640 OF 1150

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

<u>COMMUNITY</u>	<u>NUMBER</u>	<u>PANEL</u>	<u>SUFFIX</u>
HOUSTON, CITY OF	480296	0640	L

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.



MAP NUMBER
48201C0640L

MAP REVISED:
JUNE 18, 2007

Federal Emergency Management Agency

LEGEND



SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD EVENT

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water surface elevation of the 1% annual chance flood.

- ZONE A** No base flood elevations determined.
- ZONE AE** Base flood elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); base flood elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
- ZONE AR** Area of special flood hazard formerly protected from the 1% annual chance flood event by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood event.
- ZONE A99** Area to be protected from 1% annual chance flood event by a Federal flood protection system under construction; no base flood elevations determined.
- ZONE V** Coastal flood zone with velocity hazard (wave action); no base flood elevations determined.
- ZONE VE** Coastal flood zone with velocity hazard (wave action); base flood elevations determined.



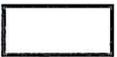
FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.



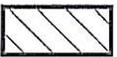
OTHER FLOOD AREAS

- ZONE X** Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

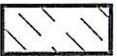


OTHER AREAS

- ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.
- ZONE D** Areas in which flood hazards are undetermined, but possible.



COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS



OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.



Floodplain boundary



Floodway boundary



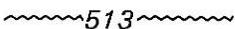
Zone D boundary



CBRS and OPA boundary



Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or velocities.



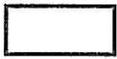
Base Flood Elevation line and value; elevation in feet*

(EL 987)

Base Flood Elevation value where uniform within zone; elevation in feet*

*Referenced to the North American Vertical Datum of 1988

with average depth of 1 foot. Areas with an average depth of 1 square mile; and areas protected by levees from 1% annual chance flood.



OTHER AREAS

ZONE X Areas determined to be outside the 0.2% annual chance floodplain.

ZONE D Areas in which flood hazards are undetermined, but possible.

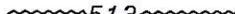


COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS



OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

-  Floodplain boundary
-  Floodway boundary
-  Zone D boundary
-  CBRS and OPA boundary
-  Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or velocities.
-  Base Flood Elevation line and value; elevation in feet*
513
- (EL 987) Base Flood Elevation value where uniform within zone; elevation in feet*

*Referenced to the North American Vertical Datum of 1988



Cross Section Line



Transect Line

97°07'30", 32°22'30"

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83)

4276000M

1000-meter Universal Transverse Mercator grid values, zone 15

600000 FT

5000-foot grid ticks

DX5510 X

Bench mark (see explanation in Notes to Users section of this FIRM panel).

● M1.5

River Mile

MAP REPOSITORY

Refer to Repository Listing on Index Map

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP

SEPTEMBER 28, 1990

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

SEPTEMBER 30, 1992

NOVEMBER 6, 1996

APRIL 20, 2000

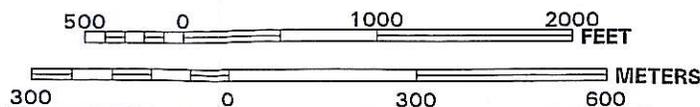
JUNE 18, 2007: to change base flood elevations, to add special flood hazard areas, to change special flood hazard areas, to change zone designations, to reflect updated topographic information, and to change floodway.

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at (800) 638-6620.



MAP SCALE 1" = 1000'



NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevation** (BFEs) and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevation (BFEs) shown on this map apply only landward of 0.0' North American Vertical Datum (NAVD). Users of this FIRM should be aware that coastal flood elevations may also be provided in the Summary of Stillwater Elevations table in the Flood Insurance Study report for this community. Elevations shown in the Summary of Stillwater Elevations table should be used for construction, and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures in this jurisdiction.

The **projection** used in the preparation of this map is Universal Transverse Mercator (UTM) zone 15. The **horizontal datum** is NAD83, GRS1980 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of the FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at www.ngs.noaa.gov or contact the National Geodetic Survey at the following address:

Spatial Reference System Division
National Geodetic Survey, NOAA
Silver Spring Metro Center
1315 East-West Highway
Silver Spring, Maryland 20910
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at **(301) 713-3242**, or visit their website at www.ngs.noaa.gov.

Base map information shown on this FIRM was provided in digital format by the Harris Galveston Area Council and was revised and enhanced by Harris County.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at www.ngs.noaa.gov or contact the National Geodetic Survey at the following address:

Spatial Reference System Division
National Geodetic Survey, NOAA
Silver Spring Metro Center
1315 East-West Highway
Silver Spring, Maryland 20910
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at **(301) 713-3242**, or visit their website at www.ngs.noaa.gov.

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Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

An accompanying Flood Insurance Study report, Letters of Map Revision or Letters of Map Amendment revising portions of this panel, and digital versions of this PANEL may be available. Contact the **FEMA Map Service Center** at the following phone numbers and Internet address for information on all related products available from FEMA;

Phone: 800-358-9616
FAX: 800-358-9620
www.fema.gov/msc

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1-877-FEMA-MAP** (1-877-336-2627) or visit the FEMA website at www.fema.gov.

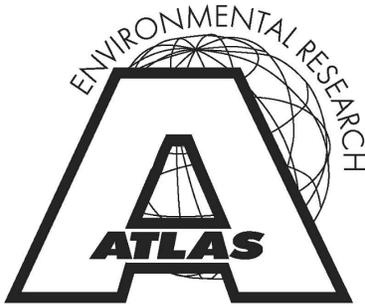
This map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study report may reflect stream channel distances that differ from what is shown on this map.

Vertical Datum Adjustment due to subsidence is the 2001 adjustment.

Benchmarks shown on this map were provided by either Harris County or the National Geodetic Survey. To obtain elevation, description, and location information for benchmarks provided by Harris County, please contact the Permits Office of the Public Infrastructure Department at (713) 956-3000 or visit their website at <http://www.eng.hctx.net/permits>. For information regarding the benchmarks provided by the National Geodetic Survey, please see note above.

Some bridges and other structures shown on the detailed studied streams are not labeled. See corresponding flood profile for appropriate name.

Appendix H – REGULATORY DATABASE SEARCH REPORT



***REGULATORY
DATA
REPORT***

Atlas E.R., Inc.
8705 Shoal Creek Blvd., Suite 207
Austin, Texas 78757

Phone: 512-339-4155 / 800-940-0977
Fax: 512-339-4413
Email : atlas@environmentalmaps.com

EXCEPTIONAL INFORMATION - EXCEPTIONAL SERVICE

Area of Review:

**Project: 1592
Proposed Water Line Replacement
Kickerillo Area
Houston, TX**

Site (Centerpoint) Coordinates:

North 29° 45' 57" (29.7659)

West 95° 35' 45" (-95.5961)

Prepared For:

**Rajesh Tolikonda, E.I.T.
Kenall, Inc.
Houston, TX**

03/30/12

ATLAS ENVIRONMENTAL RESEARCH DATABASE SUMMARY

DATABASE	ACRONYM	DATABASE DATE	MAPPED	LOCATION UNKNOWN	SEARCH RADIUS
<u>FEDERAL</u>					
NATIONAL PRIORITY LIST	NPL	09/30/11	0	0	1 Mile
DELISTED NATIONAL PRIORITY LIST	DNPL	09/30/11	0	0	1 Mile
RECORD OF DECISION SYSTEM	RODS	12/01/11	0	0	1 Mile
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION & LIABILITY INFORMATION SYSTEM	CERCLIS	09/30/11	0	0	½ Mile
NO FURTHER REMEDIAL ACTION PLANNED	NFRAP	09/30/11	0	0	½ Mile
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION	RCRACOR	08/02/11	0	0	1 Mile
RESOURCE CONSERVATION & RECOVERY ACT - TREATMENT, STORAGE & DISPOSAL	RCRATSD	08/02/11	0	0	½ Mile
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR / HANDLER	RCRAGEN	08/02/11	12	0	¼ Mile
EMERGENCY RESPONSE NOTIFICATION SYSTEM	ERNS	01/01/04	* 2	0	¼ Mile
NATIONAL RESPONSE SYSTEM	NRS	03/18/11	3	0	¼ Mile
OPEN DUMP INVENTORY	ODI	06/30/85	* 0	0	½ Mile
PROPOSED NATIONAL PRIORITY LIST	PNPL	09/30/11	0	0	1 Mile
AMERICAN INDIAN RESERVATIONS	INDRES	02/07/12	0	0	½ Mile
TRIBAL REGISTERED STORAGE TANKS	TRST	08/06/11	0	0	½ Mile
INSTITUTIONAL/ENGINEERING CONTROLS - ENVIRONMENTAL PROTECTION AGENCY	IECEPA	03/12/01	0	0	¼ Mile
<u>STATE</u>					
SUPERFUND	SUPER	02/07/12	0	0	1 Mile
VOLUNTARY CLEANUP PROGRAM	VCP	08/06/11	0	0	½ Mile
MUNICIPAL SOLID WASTE LANDFILL SITES	MSWLF	08/05/11	1	0	½ Mile
CLOSED & ABANDONED LANDFILL INVENTORY	CLI	08/05/11	0	0	½ Mile
LEAKING PETROLEUM STORAGE TANKS	LPST	12/11/11	10	0	½ Mile
PETROLEUM STORAGE TANKS	PST	12/11/11	10	0	¼ Mile
INDUSTRIAL AND HAZARDOUS WASTE	IHW	06/09/11	9	0	¼ Mile
INNOCENT OWNER / OPERATOR PROGRAM	IOP	08/06/11	0	0	½ Mile
DRY CLEANER REGISTRATION	DC	06/09/11	6	0	¼ Mile
BROWNFIELDS SITE ASSESSMENTS	BSA	08/06/11	0	0	½ Mile
INSTITUTIONAL/ENGINEERING CONTROLS - ATLAS ENVIRONMENTAL RESEARCH	IECAER	03/12/11	0	0	¼ Mile
MUNICIPAL SETTING DESIGNATIONS	MSD	03/18/11	0	0	¼ Mile
DELETED SUPERFUND	DSUPER	02/07/12	0	0	1 Mile
PROPOSED SUPERFUND	PSUPER	02/07/12	0	0	1 Mile
CURRENT SPILL RESPONSE	CSPILLS	02/03/12	0	6	¼ Mile
HISTORIC SPILL RESPONSE	HSPILLS	12/31/01	* 3	1	¼ Mile
TOTAL			56	7	

(* Indicates the final version, where updates are no longer available.)

DISCLAIMER

Atlas E.R, Inc. will not be held financially liable for any errors or omissions that may occur in the Atlas E.R. Regulatory Data Report as a result of the information obtained from the Environmental Protection Agency (EPA), Texas Commission on Environmental Quality (TCEQ) or other Local / State / Federal Government Agencies. All information in this report has been obtained from local, state and/or federal publicly available databases and is presented "as is." This information may be inaccurate and/or incomplete. Certain errors within these databases may prevent a site from geocoding or even from being manually pointed on the map. For these reasons, it is recommended that all data received be field verified and that the area of review be field surveyed to help ensure that no sites are overlooked in the due diligence process.



ATLAS ENVIRONMENTAL RESEARCH DATABASE SUMMARY

INSTITUTIONAL / ENGINEERING CONTROLS - ACTIVITY AND USE LIMITATIONS (AULs)

Several databases reviewed for this report contain information on controls and/or AULs. When available, this information is displayed for sites within the area of review. No comprehensive database of controls / AULs currently exists. For this reason, it is recommended that a review of local land records be completed to determine if other controls / AULs exist for the area of concern.

LOCATION UNKNOWN SITES (LUs)

Extensive effort is made to ensure that as many sites as possible are geocoded or manually pointed for an Atlas E.R. Regulatory Data Report. However, due to inaccurate and /or insufficient information within a particular database, some sites cannot be accurately located and may be noted as "LU" in this report. These sites will not appear on the map, but database information has been included in the report. These sites may or may not be within the area but are submitted for your review.



8705 Shoal Creek Blvd, Suite 207 · Austin, Texas 78757
800.940.0977 512.339.4155 FAX 512.339.4413
WWW.ENVIRONMENTALMAPS.COM

MAPPED FACILITIES SUMMARY

MAP ID	MILES FROM SUBJECT	DATABASE	FACILITY ID	FACILITY NAME	STREET ADDRESS	CITY	ZIP CODE
1	0.00 X	PST	0013803	SS 24676	14363 MEMORIAL	HOUSTON	77079
2	0.00 X	LPST	105182	TEXACO SERVICE STATION 23177	14403 MEMORIAL DR	HOUSTON	77024
2	0.00 X	PST	0023177	SAMMYS MEMORIAL TEXACO	14403 MEMORIAL	HOUSTON	77079
3	0.00 SE	PST	0065707	STEVEN & SUSAN MOSKOWITZ	501 RANCHO BAUER	HOUSTON	77079
4	0.00 NE	DC	RN103001152	DRY CLEAN PLANET 2	14061 MEMORIAL DR	HOUSTON	77079
4	0.00 NE	IHW	51289	COMET ONE-HOUR CLEANERS	14061 MEMORIAL DR	HOUSTON	77079
4	0.00 NE	RCRAGEN	TXD981059553	COMET ONE-HOUR CLEANERS	14061 MEMORIAL DR	HOUSTON	77079
5	0.01 NW	LPST	116395	DIAMOND SHAMROCK 527	14360 MEMORIAL DR	HOUSTON	77079
5	0.01 NW	PST	0017902	VALERO CORNER STORE 527	14360 MEMORIAL	HOUSTON	77079
6	0.01 SW	DC	RN103953691	PILGRIM CLEANERS 103	14501 MEMORIAL DR	HOUSTON	77079
7	0.02 NE	IHW	75686	STAR ENTERPRISES	14002 MEMORIAL DRIVE	HOUSTON	77079
7	0.02 NE	LPST	100418	SHELL RETAIL FUEL FORMER TEXACO	14002 MEMORIAL DR	HOUSTON	77079
7	0.02 NE	PST	0023110	TPG 225 05	14002 MEMORIAL	HOUSTON	77079
7	0.02 NE	RCRAGEN	TXD987993458	STAR ENTERPRISES INC	14002 MEMORIAL DRIVE	HOUSTON	77079
8	0.02 NW	DC	RN103998506	QUALITY ONE CLEANERS	14366 MEMORIAL DR STE A	HOUSTON	77079
8	0.02 NW	RCRAGEN	TXR000073643	QUALITY ONE CLEANERS	14366 MEMORIAL DRIVE	HOUSTON	77079
9	0.03 NE	DC	RN100561315	ONE HOUR MARTINIZING	14088 MEMORIAL DR	HOUSTON	77079
9	0.03 NE	IHW	61631	MEMORIAL MARTINIZING	14088 MEMORIAL	HOUSTON	77079
9	0.03 NE	RCRAGEN	TXD981147945	MEMORIAL MARTINIZING	14088 MEMORIAL	HOUSTON	77079
10	0.03 NE	RCRAGEN	TXR000015768	JIFFY LUBE STORE NO 1683	14176 MEMORIAL DR	HOUSTON	77079
11	0.04 NE	IHW	71102	THE SHERMAN-WILLIAMS COMPANY	14040 MEMORIAL DR	HOUSTON	77079
11	0.04 NE	RCRAGEN	TXD000812354	THE SHERMAN-WILLIAMS COMPANY	14040 MEMORIAL DR	HOUSTON	77079



MAPPED FACILITIES SUMMARY

MAP ID	MILES FROM SUBJECT	DATABASE	FACILITY ID	FACILITY NAME	STREET ADDRESS	CITY	ZIP CODE
12	0.05 NW	IHW	74453	TUNEUP MASTERS 906	710 TULLY ROAD	HOUSTON	77079
12	0.05 NW	PST	0024076	TUNEUP MASTERS STORE 906	710 TULLY	HOUSTON	77079
12	0.05 NW	RCRAGEN	TXD982286072	TUNEUP MASTERS INC	710 TULLY ROAD	HOUSTON	77079
13	0.05 NW	NRS	6583-83		700 BLOCK TULLY HOUSTON TX		
14	0.08 NW	ERNS	257601	QUAKER STATE MINUTE LUBE	14531 MEMORIAL DR	HOUSTON	
14	0.08 NW	HSPILLS	23356	QUAKER STATE MINUTE LUBE	14531 MEMORIAL DR., HOUSTON HARRIS 77079,		
14	0.08 NW	NRS	109394		14531 MEMORIAL DR	HOUSTON	
14	0.08 NW	PST	0044237	QUAKER STATE MINIT LUBE 1186	14531 MEMORIAL	HOUSTON	77079
14	0.08 NW	RCRAGEN	TXD988020129	MINIT-LUBE #1186	14531 MEMORIAL DR	HOUSTON	77079
15	0.11 NW	DC	RN100560523	PREMIER CLEANERS	14520 MEMORIAL DR STE A	HOUSTON	77079
15	0.11 NW	ERNS	612457		14520 MEMORIAL DR SUITE 36	HOUSTON	
15	0.11 NW	IHW	90593	MARQUIS DRY CLEANERS	14520 MEMORIAL DR, STE A	HOUSTON	77079
15	0.11 NW	NRS	534525		14520 MEMORIAL DR SUITE 36	HOUSTON	
15	0.11 NW	RCRAGEN	TXD982292476	MARQUIS DRY CLEANERS	14520 MEMORIAL DRIVE STE A	HOUSTON	77079
16	0.13 SE	HSPILLS	38105	UNKNOWN	AT BUFFALO BAYOU BETWEEN DAIRY ASHF	HARRIS	
17	0.17 NW	DC	RN100620111	LOVE DRY CLEANERS	14557 MEMORIAL DR	HOUSTON	77079
17	0.17 NW	IHW	70286	YOUR VALET CLEANERS	14557 MEMORIAL DRIVE	HOUSTON	77079
17	0.17 NW	RCRAGEN	TXD981509938	YOUR VALET CLEANERS	14557 MEMORIAL DRIVE	HOUSTON	77079
18	0.18 W	PST	0060677	GUARANTY FEDERAL SAVINGS BANK	14550 MEMORIAL	HOUSTON	77079
19	0.19 W	LPST	106815	FORMER CONOCO STATION	14565 MEMORIAL DR	HOUSTON	77079
20	0.23 W	HSPILLS	10877	MOBIL OIL CORPORATION	MOBIL STATION 12-BLX @ 14603 MEMORI	HARRIS	
20	0.23 W	IHW	80249	MOBIL OIL 00BLX	14603 MEMORIAL DRIVE	HOUSTON	77024
20	0.23 W	LPST	091685	MOBIL 12BLX	14603 MEMORIAL DR	HOUSTON	77024



MAPPED FACILITIES SUMMARY

MAP ID	MILES FROM SUBJECT	DATABASE	FACILITY ID	FACILITY NAME	STREET ADDRESS	CITY	ZIP CODE
20	0.23 W	PST	0017729	12BLX	14603 MEMORIAL	HOUSTON	77024
20	0.23 W	RCRAGEN	TXD988038840	MOBIL OIL CORPORATION	14603 MEMORIAL DRIVE	HOUSTON	77024
21	0.23 W	IHW	77510	EXXON MOBIL 62899	14602 MEMORIAL	HOUSTON	77079
21	0.23 W	LPST	100159	EXXON 62899	14602 MEMORIAL DR	HOUSTON	77024
21	0.23 W	PST	0026194	WESTSIDE MEMORIAL 66	14602 MEMORIAL	HOUSTON	77079
21	0.23 W	RCRAGEN	TXD988018594	EXXON MOBIL CORPORATION	14602 MEMORIAL	HOUSTON	77079
22	0.40 W	LPST	103111	MR PRIDE CAR WASH	14732 MEMORIAL DR	HOUSTON	77079
23	0.46 N	LPST	091439	LEAK @ INTERSECTION	KIMBERLY LN	HOUSTON	77000
24	0.47 W	LPST	106194	TEXACO	14754 MEMORIAL	HOUSTON	77079
25	0.49 NW	LPST	110222	CHEVRON 60107979	903 DAIRY ASHFORD	HOUSTON	77079
26	0.49 W	MSWLF	2236	HENRY B CURTIS DVM SOLID WASTE INCINERAT	14749 MEMORIAL DR	HOUSTON	77079



Atlas Job # 1204900, March 29, 2012

Proposed Water Line Replacement
Kickerillo Area, Houston, TX

Project #: 1592



8705 Shoal Creek Blvd., Suite 207
Austin, Texas 78757
800-940-0977



**RESOURCE CONSERVATION AND RECOVERY ACT (RCRA)
GENERATOR AND HANDLER FACILITIES**

FACILITY

EPA ID TXD981059553
NOTIFICATION DATE 20070918
NAME COMET ONE-HOUR CLEANERS
ADDRESS 14061 MEMORIAL DR, HOUSTON, TX, 77079

X = -95.590732
Y = 29.770184

**MAP ID
4**

Located 0.00 Miles NE of Property

ACTIVITY

BUSINESS TYPE DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED);
GENERATOR TYPE NOT A GENERATOR
TSD INDICATOR NOT A TSD
TRANSPORTER INDICATOR NOT A TRANSPORTER
VIOLATIONS NO VIOLATIONS

FACILITY

EPA ID TXD987993458
NOTIFICATION DATE 20010727
NAME STAR ENTERPRISES INC
ADDRESS 14002 MEMORIAL DRIVE, HOUSTON, TX, 77079

X = -95.590166
Y = 29.771221

**MAP ID
7**

Located 0.02 Miles NE of Property

ACTIVITY

BUSINESS TYPE NOT REPORTED
GENERATOR TYPE NOT A GENERATOR
TSD INDICATOR NOT A TSD
TRANSPORTER INDICATOR NOT A TRANSPORTER
VIOLATIONS NO VIOLATIONS

FACILITY

EPA ID TXR000073643
NOTIFICATION DATE 20060803
NAME QUALITY ONE CLEANERS
ADDRESS 14366 MEMORIAL DRIVE, HOUSTON, TX, 77079

X = -95.600724
Y = 29.770388

**MAP ID
8**

Located 0.02 Miles NW of Property

ACTIVITY

BUSINESS TYPE NOT REPORTED
GENERATOR TYPE CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR
TSD INDICATOR TSD
TRANSPORTER INDICATOR NOT A TRANSPORTER
VIOLATIONS NO VIOLATIONS



**RESOURCE CONSERVATION AND RECOVERY ACT (RCRA)
GENERATOR AND HANDLER FACILITIES**

FACILITY

EPA ID TXD981147945
NOTIFICATION DATE 20010727
NAME MEMORIAL MARTINIZING
ADDRESS 14088 MEMORIAL, HOUSTON, TX, 77079

X = -95.591468
Y = 29.770697

**MAP ID
9**

Located 0.03 Miles NE of Property

ACTIVITY

BUSINESS TYPE NOT REPORTED
GENERATOR TYPE NOT A GENERATOR
TSD INDICATOR NOT A TSD
TRANSPORTER INDICATOR NOT A TRANSPORTER
VIOLATIONS NO VIOLATIONS

FACILITY

EPA ID TXR000015768
NOTIFICATION DATE 19960716
NAME JIFFY LUBE STORE NO 1683
ADDRESS 14176 MEMORIAL DR, HOUSTON, TX, 770796825

X = -95.593685
Y = 29.770340

**MAP ID
10**

Located 0.03 Miles NE of Property

ACTIVITY

BUSINESS TYPE NOT REPORTED
GENERATOR TYPE CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR
TSD INDICATOR NOT A TSD
TRANSPORTER INDICATOR NOT A TRANSPORTER
VIOLATIONS NO VIOLATIONS

FACILITY

EPA ID TXD000812354
NOTIFICATION DATE 20010823
NAME THE SHERMAN-WILLIAMS COMPANY
ADDRESS 14040 MEMORIAL DR, HOUSTON, TX, 77079

X = -95.591078
Y = 29.770963

**MAP ID
11**

Located 0.04 Miles NE of Property

ACTIVITY

BUSINESS TYPE NOT REPORTED
GENERATOR TYPE NOT A GENERATOR
TSD INDICATOR NOT A TSD
TRANSPORTER INDICATOR NOT A TRANSPORTER
VIOLATIONS NO VIOLATIONS



**RESOURCE CONSERVATION AND RECOVERY ACT (RCRA)
GENERATOR AND HANDLER FACILITIES**

FACILITY

EPA ID TXD982286072
NOTIFICATION DATE 20010727
NAME TUNEUP MASTERS INC
ADDRESS 710 TULLY ROAD, HOUSTON, TX, 77079

X = -95.601962
Y = 29.770770

**MAP ID
12**

Located 0.05 Miles NW of Property

ACTIVITY

BUSINESS TYPE NOT REPORTED
GENERATOR TYPE NOT A GENERATOR
TSD INDICATOR NOT A TSD
TRANSPORTER INDICATOR NOT A TRANSPORTER
VIOLATIONS NO VIOLATIONS

FACILITY

EPA ID TXD988020129
NOTIFICATION DATE 19901026
NAME MINIT-LUBE #1186
ADDRESS 14531 MEMORIAL DR, HOUSTON, TX, 77079

X = -95.603867
Y = 29.769902

**MAP ID
14**

Located 0.08 Miles NW of Property

ACTIVITY

BUSINESS TYPE NOT REPORTED
GENERATOR TYPE SMALL QUANTITY GENERATOR
TSD INDICATOR NOT A TSD
TRANSPORTER INDICATOR NOT A TRANSPORTER
VIOLATIONS NO VIOLATIONS

FACILITY

EPA ID TXD982292476
NOTIFICATION DATE 20010823
NAME MARQUIS DRY CLEANERS
ADDRESS 14520 MEMORIAL DRIVE STE A, HOUSTON, TX, 77079

X = -95.604366
Y = 29.770366

**MAP ID
15**

Located 0.11 Miles NW of Property

ACTIVITY

BUSINESS TYPE NOT REPORTED
GENERATOR TYPE NOT A GENERATOR
TSD INDICATOR NOT A TSD
TRANSPORTER INDICATOR NOT A TRANSPORTER
VIOLATIONS NO VIOLATIONS



**RESOURCE CONSERVATION AND RECOVERY ACT (RCRA)
GENERATOR AND HANDLER FACILITIES**

FACILITY

EPA ID TXD981509938
NOTIFICATION DATE 20010727
NAME YOUR VALET CLEANERS
ADDRESS 14557 MEMORIAL DRIVE, HOUSTON, TX, 77079

X = -95.605294
Y = 29.769872

**MAP ID
17**

Located 0.17 Miles NW of Property

ACTIVITY

BUSINESS TYPE NOT REPORTED
GENERATOR TYPE NOT A GENERATOR
TSD INDICATOR NOT A TSD
TRANSPORTER INDICATOR NOT A TRANSPORTER
VIOLATIONS NO VIOLATIONS

FACILITY

EPA ID TXD988038840
NOTIFICATION DATE 20051129
NAME MOBIL OIL CORPORATION
ADDRESS 14603 MEMORIAL DRIVE, HOUSTON, TX, 77024

X = -95.606633
Y = 29.769729

**MAP ID
20**

Located 0.23 Miles W of Property

ACTIVITY

BUSINESS TYPE NOT REPORTED
GENERATOR TYPE NOT A GENERATOR
TSD INDICATOR NOT A TSD
TRANSPORTER INDICATOR NOT A TRANSPORTER
VIOLATIONS NO VIOLATIONS

FACILITY

EPA ID TXD988018594
NOTIFICATION DATE 20051129
NAME EXXON MOBIL CORPORATION
ADDRESS 14602 MEMORIAL, HOUSTON, TX, 77079

X = -95.606730
Y = 29.770373

**MAP ID
21**

Located 0.23 Miles W of Property

ACTIVITY

BUSINESS TYPE NOT REPORTED
GENERATOR TYPE NOT A GENERATOR
TSD INDICATOR NOT A TSD
TRANSPORTER INDICATOR NOT A TRANSPORTER
VIOLATIONS NO VIOLATIONS



EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS)

INCIDENT

ID 257601
DATE 03/05/92
ORGANIZATION QUAKER STATE MINUTE LUBE
SOURCE PLANT PIPING
TRANSPORT MODE FIXED FACILITY
LOCATION 14531 MEMORIAL DR, HOUSTON, TX
MATERIAL RELEASED / QTY WASTE OIL/LUBRICANTS - POSS. CO / 10 GAL
AFFECTED WATERWAY FLOODING STREET

X = -95.603867
Y = 29.769902

MAP ID
14

Located 0.08 Miles NW of Property

INCIDENT

ID 612457
DATE 07/06/00
ORGANIZATION NOT REPORTED
SOURCE NOT REPORTED
TRANSPORT MODE NOT REPORTED
LOCATION 14520 MEMORIAL DR SUITE 36, HOUSTON, TX
MATERIAL RELEASED / QTY UNKNOWN MATERIAL / 0 UNKNOW
AFFECTED WATERWAY LAND>STORM DRAIN

X = -95.604366
Y = 29.770366

MAP ID
15

Located 0.11 Miles NW of Property



NATIONAL RESPONSE SYSTEM (NRS)

INCIDENT

NRS ID 6583-83
LOCATION 700 BLOCK TULLY HOUSTON TX, TX
COUNTY NOT REPORTED
INCIDENT TYPE NOT REPORTED
INCIDENT CAUSE NOT REPORTED
INCIDENT DATE 08/01/83
AFFECTED MEDIUM GROUND
DESCRIPTION OF INCIDENT CAPACITOR/INTERNAL FAILURE
ADDITIONAL INFORMATION

X = -95.602217

Y = 29.770768

MAP ID
13

Located 0.05 Miles NW of Property

SUSPECTED RESPONSIBLE PARTY

NAME NOT REPORTED
ORGANIZATION NOT REPORTED
ADDRESS NOT REPORTED
PHONE NOT REPORTED
TYPE OF ORGANIZATION NOT REPORTED

MATERIAL RELEASED

NAME POLYCHLORINATED BIPHENYL
CHRIS CODE PCB
QUANTITY 1 1/2 GAL
QUANTITY IN WATER

INCIDENT

NRS ID 109394
LOCATION 14531 MEMORIAL DR, HOUSTON, TX
COUNTY HARRIS
INCIDENT TYPE FIXED
INCIDENT CAUSE NATURAL PHENOMENON
INCIDENT DATE 03/05/92
AFFECTED MEDIUM WATER, FLOODING STREET
DESCRIPTION OF INCIDENT DURING FLOODING/ SUMP OVERFLOWED
ADDITIONAL INFORMATION

X = -95.603867

Y = 29.769902

MAP ID
14

Located 0.08 Miles NW of Property

SUSPECTED RESPONSIBLE PARTY

NAME CAROL BELLON
ORGANIZATION QUAKER STATE MINUTE LUBE
ADDRESS 1385 W, SALT LAKE CITY, UT, 84119
PHONE 8019754728
TYPE OF ORGANIZATION PRIVATE ENTERPRISE

MATERIAL RELEASED

NAME WASTE OIL/LUBRICANTS - Poss. Con
CHRIS CODE WTO
QUANTITY 10 GALLON(S)
QUANTITY IN WATER 10 GALLON(S)



NATIONAL RESPONSE SYSTEM (NRS)

INCIDENT

NRS ID	534525
LOCATION	14520 MEMORIAL DR SUITE 36, HOUSTON, TX
COUNTY	HARRIS
INCIDENT TYPE	STORAGE TANK
INCIDENT CAUSE	UNKNOWN
INCIDENT DATE	07/06/00
AFFECTED MEDIUM	WATER, LAND>STORM DRAIN
DESCRIPTION OF INCIDENT	THE CALLER HAS SPOTTED A DRUM CONTAINING AN UNKNOWN MATERIAL THAT HAS SPILLED INTO A
ADDITIONAL INFORMATION	STORM DRAIN. THE CALLER DID NOT KNOW THE ORIGIN OF THE DRUM

X = -95.604366

Y = 29.770366

MAP ID
15

Located 0.11 Miles NW of Property

SUSPECTED RESPONSIBLE PARTY

NAME	NOT REPORTED
ORGANIZATION	NOT REPORTED
ADDRESS	NOT REPORTED, XX
PHONE	NOT REPORTED
TYPE OF ORGANIZATION	UNKNOWN

MATERIAL RELEASED

NAME	UNKNOWN MATERIAL
CHRIS CODE	NOT REPORTED
QUANTITY	0 UNKNOWN AMOUNT
QUANTITY IN WATER	0 UNKNOWN AMOUNT



MUNICIPAL SOLID WASTE LANDFILLS (MSWLF)

FACILITY

PERMIT NUMBER **2236**
LOCATION NAME **HENRY B CURTIS DVM SOLID WASTE INCINERATION FACILITY**
PERMIT STATUS **WITHDRAWN**
SITE TYPE **SOLID WASTE INCINERATION FACILITY W/O ENERGY RECOVERY**
CATEGORY
LOCATION **14749 MEMORIAL DRIVE HOUSTON TX 77079 5292**
ADDRESS **14749 MEMORIAL DR**
CITY **HOUSTON**
STATE **TX** ZIPCODE **77079 .7707**
COUNTY **HARRIS**
AREA SERVED
OWNER NAME **CURTIS HENRY B DVM**
FACILITY STATUS **NOT CONSTRUCTED**
PERMIT START **01/23/95** PERMIT END / /

X = -95.610705

Y = 29.770589

MAP ID
26

Located 0.49 Miles W of Property



LEAKING PETROLEUM STORAGE TANKS (LPST)

FACILITY

LPST ID 105182
FACILITY ID 0023177
DATE REPORTED 11/3/1992
NAME TEXACO SERVICE STATION 23177
ADDRESS 14403 MEMORIAL DR, HOUSTON, TX
PRIORITY CODE (4.0) ASSESSMENT INCOMPLETE, NO APPARENT RECEPTORS IMPACTED
STATUS CODE (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

X = -95.600291
Y = 29.769884

MAP ID
2

Located 0.00 Miles X of Property

POTENTIALLY RESPONSIBLE PARTY

NAME STAR ENTERPRISE
ADDRESS 16800 GREENSPOINT PARK STE, HOUSTON, TX 77060
CONTACT JOLENE FERGUSON
PHONE 281/836-1485

FACILITY

LPST ID 116395
FACILITY ID 0017902
DATE REPORTED 9/13/2004
NAME DIAMOND SHAMROCK 527
ADDRESS 14360 MEMORIAL DR, HOUSTON, TX
PRIORITY CODE (4.1) GROUNDWATER IMPACTED, NO APPARENT THREATS OR IMPACTS TO RECEPTORS
STATUS CODE (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

X = -95.600135
Y = 29.770377

MAP ID
5

Located 0.01 Miles NW of Property

POTENTIALLY RESPONSIBLE PARTY

NAME DIAMOND SHAMROCK MKT & REF
ADDRESS PO BOX 696000, SAN ANTONIO, TX 78269-6000
CONTACT C SHAY WIDEMAN
PHONE 210/592-4663

FACILITY

LPST ID 100418
FACILITY ID 0023110
DATE REPORTED 11/8/1991
NAME SHELL RETAIL FUEL FORMER TEXACO
ADDRESS 14002 MEMORIAL DR, HOUSTON, TX
PRIORITY CODE (4.1) GROUNDWATER IMPACTED, NO APPARENT THREATS OR IMPACTS TO RECEPTORS
STATUS CODE (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

X = -95.590166
Y = 29.771221

MAP ID
7

Located 0.02 Miles NE of Property

POTENTIALLY RESPONSIBLE PARTY

NAME MOTIVA ENTERPRISE
ADDRESS 7750 N MACARTHUR PMB319 ST, IRVING, TX 75063
CONTACT SCOTT BURKEY
PHONE 214/483-5460



LEAKING PETROLEUM STORAGE TANKS (LPST)

FACILITY

LPST ID 106815
FACILITY ID
DATE REPORTED 4/2/1993
NAME FORMER CONOCO STATION
ADDRESS 14565 MEMORIAL DR, HOUSTON, TX
PRIORITY CODE (4A) SOIL CONTAMINATION ONLY, REQUIRES FULL SITE ASSESSMENT & REMEDIAL ACTION PLAN (RAP)
STATUS CODE (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

X = -95.606000

Y = 29.769748

MAP ID
19

Located 0.19 Miles W of Property

POTENTIALLY RESPONSIBLE PARTY

NAME HOME SAVINGS OF AMERICA
ADDRESS 4900 RIVERGRADE RD BLG 515, IRWINDALE, CA 91706
CONTACT LYNN FOSTER
PHONE 818/814-7987

FACILITY

LPST ID 091685
FACILITY ID 0017729
DATE REPORTED 2/19/1988
NAME MOBIL 12BLX
ADDRESS 14603 MEMORIAL DR, HOUSTON, TX
PRIORITY CODE (4.1) GROUNDWATER IMPACTED, NO APPARENT THREATS OR IMPACTS TO RECEPTORS
STATUS CODE (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

X = -95.606633

Y = 29.769729

MAP ID
20

Located 0.23 Miles W of Property

POTENTIALLY RESPONSIBLE PARTY

NAME MOBIL OIL CORP
ADDRESS 4200 SINGLETON BLVD, DALLAS, TX 75212-3433
CONTACT WINSON B LOW
PHONE 214/905-0506

FACILITY

LPST ID 100159
FACILITY ID 0026194
DATE REPORTED 8/22/1991
NAME EXXON 62899
ADDRESS 14602 MEMORIAL DR, HOUSTON, TX
PRIORITY CODE (4.1) GROUNDWATER IMPACTED, NO APPARENT THREATS OR IMPACTS TO RECEPTORS
STATUS CODE (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

X = -95.606730

Y = 29.770373

MAP ID
21

Located 0.23 Miles W of Property

POTENTIALLY RESPONSIBLE PARTY

NAME EXXON CO USA
ADDRESS PO BOX 2180, HOUSTON, TX 77252-2180
CONTACT GREGORY BARTON
PHONE 713/656-2312



LEAKING PETROLEUM STORAGE TANKS (LPST)

FACILITY

LPST ID 103111
FACILITY ID 0001837
DATE REPORTED 5/15/1992
NAME MR PRIDE CAR WASH
ADDRESS 14732 MEMORIAL DR, HOUSTON, TX
PRIORITY CODE (5) MINOR SOIL CONTAMINATION - DOES NOT REQUIRE A REMEDIAL ACTION PLAN (RAP)
STATUS CODE (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

X = -95.609663
Y = 29.770695

MAP ID
22

Located 0.40 Miles W of Property

POTENTIALLY RESPONSIBLE PARTY

NAME EASTEX INN INC
ADDRESS 5100 POPLAR AVE STE 2300, MEMPHIS, TN 38137
CONTACT CARVIE OLDHAM
PHONE 901/767-2880

FACILITY

LPST ID 091439
FACILITY ID
DATE REPORTED 8/12/1987
NAME LEAK @ INTERSECTION
ADDRESS KIMBERLY LN, HOUSTON, TX
PRIORITY CODE (1D) GROUP 1 GROUNDWATER, PLUME HAS/LIKELY TO MIGRATE OFF-SITE
STATUS CODE (6X) CROSS REFERENCE TO ANOTHER LPST NUMBER

X = -95.595907
Y = 29.776738

MAP ID
23

Located 0.46 Miles N of Property

POTENTIALLY RESPONSIBLE PARTY

NAME ENVIRONMENTAL IMPACT
ADDRESS NOT REPORTED
CONTACT
PHONE NOT REPORTED

FACILITY

LPST ID 106194
FACILITY ID 0023170
DATE REPORTED 2/23/1993
NAME TEXACO
ADDRESS 14754 MEMORIAL, HOUSTON, TX
PRIORITY CODE (2A) GROUNDWATER OTHER THAN DRINKING WATER AQUIFER, SITE CHARACTERIZATION INCOMPLETE
STATUS CODE (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

X = -95.610273
Y = 29.770696

MAP ID
24

Located 0.47 Miles W of Property

POTENTIALLY RESPONSIBLE PARTY

NAME STAR ENTERPRISE
ADDRESS 110 CYPRESS STATION DR STE, HOUSTON, TX 77090
CONTACT KYLE LANDRENEAU
PHONE 281/586-3613



LEAKING PETROLEUM STORAGE TANKS (LPST)

FACILITY

LPST ID 110222
FACILITY ID 0029316
DATE REPORTED 12/21/1995
NAME CHEVRON 60107979
ADDRESS 903 DAIRY ASHFORD, HOUSTON, TX
PRIORITY CODE (4.1) GROUNDWATER IMPACTED, NO APPARENT THREATS OR IMPACTS TO RECEPTORS
STATUS CODE (6A) FINAL CONCURRENCE ISSUED, CASE CLOSED

X = -95.606754

Y = 29.776512

MAP ID
25

Located 0.49 Miles NW of Property

POTENTIALLY RESPONSIBLE PARTY

NAME CHEVRON PRODUCTS CO
ADDRESS PO BOX 4256, HOUSTON, TX 77210
CONTACT JEFF COSGRAY
PHONE 713/219-5209



8705 Shoal Creek Blvd, Suite 207 · Austin, Texas 78757

800.940.0977 512.339.4155 FAX 512.339.4413

WWW.ENVIRONMENTALMAPS.COM

PETROLEUM STORAGE TANKS (PST)

FACILITY

ID 0013803
FACILITY TYPE RETAIL
NAME SS 24676
ADDRESS 14363 MEMORIAL, HOUSTON, TX, 77079
CONTACT RONALD SMOLLER
PHONE 918/661-6600

X = -95.599637
Y = 29.769879

MAP ID
1

Located 0.00 Miles X of Property

OWNER

NAME MEMORIAL DRIVE PARTNERSHIP
ADDRESS 14363 MEMORIAL DR, HOUSTON, TX, 77079
CONTACT PAT MCAULIFFE
PHONE 2145268680

TANK(S)

TANK ID 0403149
TYPE UST
INSTALLED 01/01/1969
STATUS / DATE OUT OF USE REMOVED FROM GROUND / 03/23/1994
CAPACITY (in gallons) 8000
CONTENTS UNKNOWN
TANK MATERIAL FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT NOT REPORTED
PIPE MATERIAL FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT NOT REPORTED
TANK RELEASE DETECTION NONE
PIPE RELEASE DETECTION NONE
TANK CORROSION PROTECTION FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION NOT REPORTED

TANK ID 0403176
TYPE UST
INSTALLED 01/01/1969
STATUS / DATE OUT OF USE REMOVED FROM GROUND / 03/23/1994
CAPACITY (in gallons) 560
CONTENTS USED OIL
TANK MATERIAL STEEL
TANK CONTAINMENT SINGLE WALL
PIPE MATERIAL STEEL
PIPE CONTAINMENT NOT REPORTED
TANK RELEASE DETECTION NONE
PIPE RELEASE DETECTION NONE
TANK CORROSION PROTECTION NOT REPORTED
PIPE CORROSION PROTECTION NOT REPORTED
SPILL & OVERFILL PROTECTION NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

<u>TANK ID</u>	0403153
TYPE	UST
INSTALLED	01/01/1969
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 03/23/1994
CAPACITY (in gallons)	8000
CONTENTS	UNKNOWN
TANK MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION	NOT REPORTED

FACILITY

ID	0023177
FACILITY TYPE	RETAIL
NAME	SAMMYS MEMORIAL TEXACO
ADDRESS	14403 MEMORIAL, HOUSTON, TX, 77079
CONTACT	MARCEL RIZK
PHONE	281/493-4080

X = -95.600291
Y = 29.769884

MAP ID
2

Located 0.00 Miles X of Property

OWNER

NAME	SAMMYS MEMORIAL TEXACO INC
ADDRESS	14403 MEMORIAL DR, HOUSTON, TX, 77079
CONTACT	SAMI AWAD
PHONE	281-493-4080

TANK(S)

<u>TANK ID</u>	4
TYPE	UST
INSTALLED	01/01/1970
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 11/06/1992
CAPACITY (in gallons)	550
CONTENTS	USED OIL
TANK MATERIAL	STEEL
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	STEEL
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	NOT REPORTED
PIPE CORROSION PROTECTION	NOT REPORTED
SPILL & OVERFILL PROTECTION	NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

<u>TANK ID</u>	1
TYPE	UST
INSTALLED	01/01/1970
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 11/06/1992
CAPACITY (in gallons)	10000
CONTENTS	GASOLINE
TANK MATERIAL	STEEL
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	STEEL
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	NOT REPORTED
PIPE CORROSION PROTECTION	NOT REPORTED
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	3
TYPE	UST
INSTALLED	01/01/1972
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 11/06/1992
CAPACITY (in gallons)	10000
CONTENTS	GASOLINE
TANK MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	NOT REPORTED
PIPE CORROSION PROTECTION	NOT REPORTED
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	2
TYPE	UST
INSTALLED	01/01/1970
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 11/06/1992
CAPACITY (in gallons)	10000
CONTENTS	GASOLINE
TANK MATERIAL	STEEL
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	STEEL
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	NOT REPORTED
PIPE CORROSION PROTECTION	NOT REPORTED
SPILL & OVERFILL PROTECTION	NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

<u>TANK ID</u>	1
TYPE	UST
INSTALLED	12/01/1992
STATUS / DATE OUT OF USE	IN USE / NOT REPORTED
CAPACITY (in gallons)	10000
CONTENTS	GASOLINE
TANK MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	2
TYPE	UST
INSTALLED	12/01/1992
STATUS / DATE OUT OF USE	IN USE / NOT REPORTED
CAPACITY (in gallons)	10000
CONTENTS	GASOLINE
TANK MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	3
TYPE	UST
INSTALLED	12/01/1992
STATUS / DATE OUT OF USE	IN USE / NOT REPORTED
CAPACITY (in gallons)	10000
CONTENTS	GASOLINE
TANK MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION	NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

TANK ID 4
TYPE UST
INSTALLED 12/01/1992
STATUS / DATE OUT OF USE IN USE / NOT REPORTED
CAPACITY (in gallons) 500
CONTENTS USED OIL
TANK MATERIAL FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT NOT REPORTED
PIPE MATERIAL NOT REPORTED
PIPE CONTAINMENT NOT REPORTED
TANK RELEASE DETECTION NONE
PIPE RELEASE DETECTION NONE
TANK CORROSION PROTECTION FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION NOT REPORTED
SPILL & OVERFILL PROTECTION NOT REPORTED

FACILITY

ID 0065707
FACILITY TYPE UNIDENTIFIED
NAME STEVEN & SUSAN MOSKOWITZ
ADDRESS 501 RANCHO BAUER, HOUSTON, TX, 77079
CONTACT SUSAN MOSKOWITZ
PHONE 713/780-1118

X = -95.594012	MAP ID 3
Y = 29.763332	
<i>Located 0.00 Miles SE of Property</i>	

OWNER

NAME MOSKOWITZ STEVEN & SUSAN
ADDRESS 501 RANCHO BAUER, HOUSTON, TX, 77079
CONTACT SUSAN MOSKOWITZ
PHONE 7137801118

TANK(S)

TANK ID 1
TYPE UST
INSTALLED 08/31/1987
STATUS / DATE OUT OF USE REMOVED FROM GROUND / 08/31/1987
CAPACITY (in gallons) 2000
CONTENTS GASOLINE
TANK MATERIAL STEEL
TANK CONTAINMENT SINGLE WALL
PIPE MATERIAL STEEL
PIPE CONTAINMENT SINGLE WALL
TANK RELEASE DETECTION NONE
PIPE RELEASE DETECTION NONE
TANK CORROSION PROTECTION NOT REPORTED
PIPE CORROSION PROTECTION NOT REPORTED
SPILL & OVERFILL PROTECTION NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

FACILITY

ID 0017902
FACILITY TYPE RETAIL
NAME VALERO CORNER STORE 527
ADDRESS 14360 MEMORIAL, HOUSTON, TX, 77079
CONTACT TERRY HANKINS
PHONE 713/812-3041

X = -95.600135
Y = 29.770377

MAP ID
5

Located 0.01 Miles NW of Property

OWNER

NAME BIG DIAMOND NUMBER 1 INC
ADDRESS , SAN ANTONIO, TX, 78269
CONTACT TERRY HANKINS
PHONE 713-812-3041

TANK(S)

TANK ID 4
TYPE UST
INSTALLED 01/01/1972
STATUS / DATE OUT OF USE REMOVED FROM GROUND / 11/02/2005
CAPACITY (in gallons) 8000
CONTENTS DIESEL
TANK MATERIAL STEEL
TANK CONTAINMENT SINGLE WALL
PIPE MATERIAL FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT SINGLE WALL
TANK RELEASE DETECTION SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
PIPE RELEASE DETECTION SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
TANK CORROSION PROTECTION CATHODIC PROTECTION - FIELD INSTALLATION
PIPE CORROSION PROTECTION FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION AUTO. DELIVERY SHUT/OFF VALVE

TANK ID 1
TYPE UST
INSTALLED 01/01/1972
STATUS / DATE OUT OF USE REMOVED FROM GROUND / 11/02/2005
CAPACITY (in gallons) 12000
CONTENTS GASOLINE
TANK MATERIAL STEEL
TANK CONTAINMENT SINGLE WALL
PIPE MATERIAL FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT SINGLE WALL
TANK RELEASE DETECTION SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
PIPE RELEASE DETECTION SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
TANK CORROSION PROTECTION CATHODIC PROTECTION - FACTORY INSTALLATION
PIPE CORROSION PROTECTION FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION AUTO. DELIVERY SHUT/OFF VALVE



PETROLEUM STORAGE TANKS (PST)

<u>TANK ID</u>	3
TYPE	UST
INSTALLED	01/01/1972
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 11/02/2005
CAPACITY (in gallons)	8000
CONTENTS	DIESEL
TANK MATERIAL	STEEL
TANK CONTAINMENT	SINGLE WALL
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	SINGLE WALL
TANK RELEASE DETECTION	SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
PIPE RELEASE DETECTION	SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
TANK CORROSION PROTECTION	CATHODIC PROTECTION - FIELD INSTALLATION
PIPE CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION	AUTO. DELIVERY SHUT/OFF VALVE

<u>TANK ID</u>	2
TYPE	UST
INSTALLED	01/01/1972
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 11/02/2005
CAPACITY (in gallons)	8000
CONTENTS	GASOLINE
TANK MATERIAL	STEEL
TANK CONTAINMENT	SINGLE WALL
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	SINGLE WALL
TANK RELEASE DETECTION	SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
PIPE RELEASE DETECTION	SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
TANK CORROSION PROTECTION	CATHODIC PROTECTION - FIELD INSTALLATION
PIPE CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION	AUTO. DELIVERY SHUT/OFF VALVE

<u>TANK ID</u>	5
TYPE	UST
INSTALLED	11/13/2005
STATUS / DATE OUT OF USE	IN USE / NOT REPORTED
CAPACITY (in gallons)	15000
CONTENTS	GASOLINE
TANK MATERIAL	COMPOSITE (STEEL W/FRP CLADDING)
TANK CONTAINMENT	DOUBLE WALL
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	DOUBLE WALL
TANK RELEASE DETECTION	SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
PIPE RELEASE DETECTION	SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
TANK CORROSION PROTECTION	COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE)
PIPE CORROSION PROTECTION	ISOLATED IN OPEN AREA
SPILL & OVERFILL PROTECTION	AUTO. FLOW RESTRICTOR VALVE



PETROLEUM STORAGE TANKS (PST)

TANK ID 6
TYPE UST
INSTALLED 11/13/2005
STATUS / DATE OUT OF USE IN USE / NOT REPORTED
CAPACITY (in gallons) 12000
CONTENTS GASOLINE
TANK MATERIAL COMPOSITE (STEEL W/FRP CLADDING)
TANK CONTAINMENT DOUBLE WALL
PIPE MATERIAL FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT DOUBLE WALL
TANK RELEASE DETECTION SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
PIPE RELEASE DETECTION SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
TANK CORROSION PROTECTION COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE
PIPE CORROSION PROTECTION ISOLATED IN OPEN AREA
SPILL & OVERFILL PROTECTION AUTO. FLOW RESTRICTOR VALVE

TANK ID 7
TYPE UST
INSTALLED 11/13/2005
STATUS / DATE OUT OF USE IN USE / NOT REPORTED
CAPACITY (in gallons) 10000
CONTENTS DIESEL
TANK MATERIAL COMPOSITE (STEEL W/FRP CLADDING)
TANK CONTAINMENT DOUBLE WALL
PIPE MATERIAL FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT DOUBLE WALL
TANK RELEASE DETECTION SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
PIPE RELEASE DETECTION SIR (STAT. INVENTORY RECONCILIATION) & INVENTORY
TANK CORROSION PROTECTION COMPOSITE TANK (STEEL W/FRP EXTERNAL LAMINATE
PIPE CORROSION PROTECTION ISOLATED IN OPEN AREA
SPILL & OVERFILL PROTECTION AUTO. FLOW RESTRICTOR VALVE

FACILITY

ID 0023110
FACILITY TYPE RETAIL
NAME TPG 225 05
ADDRESS 14002 MEMORIAL, HOUSTON, TX, 77079
CONTACT S J GRISELL
PHONE 713/789-2018

X = -95.590166
Y = 29.771221

MAP ID
7

Located 0.02 Miles NE of Property

OWNER

NAME TEXAS PETROLEUM GROUP LLC
ADDRESS 11111 WILCREST GREEN DR STE 100, HOUSTON, TX, 77042
CONTACT J BRANDON DUJKA
PHONE 713-243-3486

TANK(S)



PETROLEUM STORAGE TANKS (PST)

<u>TANK ID</u>	5
TYPE	UST
INSTALLED	01/01/1967
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 08/01/1987
CAPACITY (in gallons)	550
CONTENTS	USED OIL
TANK MATERIAL	STEEL
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	STEEL
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NOT REPORTED
PIPE RELEASE DETECTION	NOT REPORTED
TANK CORROSION PROTECTION	CATHODIC PROTECTION - FIELD INSTALLATION
PIPE CORROSION PROTECTION	CATHODIC PROTECTION - FIELD INSTALLATION
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	4
TYPE	UST
INSTALLED	01/01/1967
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 08/01/1987
CAPACITY (in gallons)	6000
CONTENTS	GASOLINE
TANK MATERIAL	STEEL
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	STEEL
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NOT REPORTED
PIPE RELEASE DETECTION	NOT REPORTED
TANK CORROSION PROTECTION	CATHODIC PROTECTION - FIELD INSTALLATION
PIPE CORROSION PROTECTION	CATHODIC PROTECTION - FIELD INSTALLATION
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	3
TYPE	UST
INSTALLED	01/01/1967
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 08/01/1987
CAPACITY (in gallons)	6000
CONTENTS	GASOLINE
TANK MATERIAL	STEEL
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	STEEL
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NOT REPORTED
PIPE RELEASE DETECTION	NOT REPORTED
TANK CORROSION PROTECTION	CATHODIC PROTECTION - FIELD INSTALLATION
PIPE CORROSION PROTECTION	CATHODIC PROTECTION - FIELD INSTALLATION
SPILL & OVERFILL PROTECTION	NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

<u>TANK ID</u>	2
TYPE	UST
INSTALLED	01/01/1967
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 08/01/1987
CAPACITY (in gallons)	6000
CONTENTS	GASOLINE
TANK MATERIAL	STEEL
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	STEEL
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NOT REPORTED
PIPE RELEASE DETECTION	NOT REPORTED
TANK CORROSION PROTECTION	CATHODIC PROTECTION - FIELD INSTALLATION
PIPE CORROSION PROTECTION	CATHODIC PROTECTION - FIELD INSTALLATION
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	1
TYPE	UST
INSTALLED	01/01/1967
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 08/01/1987
CAPACITY (in gallons)	6000
CONTENTS	GASOLINE
TANK MATERIAL	STEEL
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	STEEL
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NOT REPORTED
PIPE RELEASE DETECTION	NOT REPORTED
TANK CORROSION PROTECTION	CATHODIC PROTECTION - FIELD INSTALLATION
PIPE CORROSION PROTECTION	CATHODIC PROTECTION - FIELD INSTALLATION
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	3
TYPE	UST
INSTALLED	09/01/1990
STATUS / DATE OUT OF USE	IN USE / NOT REPORTED
CAPACITY (in gallons)	12000
CONTENTS	GASOLINE
TANK MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT	DOUBLE WALL
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	DOUBLE WALL
TANK RELEASE DETECTION	NOT REPORTED
PIPE RELEASE DETECTION	NOT REPORTED
TANK CORROSION PROTECTION	ISOLATED IN OPEN AREA
PIPE CORROSION PROTECTION	ISOLATED IN OPEN AREA
SPILL & OVERFILL PROTECTION	NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

TANK ID 1
TYPE UST
INSTALLED 09/01/1990
STATUS / DATE OUT OF USE IN USE / NOT REPORTED
CAPACITY (in gallons) 12000
CONTENTS GASOLINE
TANK MATERIAL FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT DOUBLE WALL
PIPE MATERIAL FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT DOUBLE WALL
TANK RELEASE DETECTION NOT REPORTED
PIPE RELEASE DETECTION NOT REPORTED
TANK CORROSION PROTECTION FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION ISOLATED IN OPEN AREA
SPILL & OVERFILL PROTECTION NOT REPORTED

TANK ID 2
TYPE UST
INSTALLED 09/01/1990
STATUS / DATE OUT OF USE IN USE / NOT REPORTED
CAPACITY (in gallons) 12000
CONTENTS GASOLINE
TANK MATERIAL FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT DOUBLE WALL
PIPE MATERIAL FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT DOUBLE WALL
TANK RELEASE DETECTION NOT REPORTED
PIPE RELEASE DETECTION NOT REPORTED
TANK CORROSION PROTECTION FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION ISOLATED IN OPEN AREA
SPILL & OVERFILL PROTECTION NOT REPORTED

FACILITY

ID 0024076
FACILITY TYPE RETAIL
NAME TUNEUP MASTERS STORE 906
ADDRESS 710 TULLY, HOUSTON, TX, 77079
CONTACT GEORGE MAYER
PHONE 805/375-1100

X = -95.601962
Y = 29.770770

MAP ID
12

Located 0.05 Miles NW of Property

OWNER

NAME TUNEUP MASTERS INC
ADDRESS 750 W 5TH ST STE 300, FORT WORTH, TX, 76102
CONTACT GEORGE MAYER
PHONE 805-375-1100

TANK(S)



PETROLEUM STORAGE TANKS (PST)

TANK ID 1
TYPE UST
INSTALLED 01/01/1979
STATUS / DATE OUT OF USE REMOVED FROM GROUND / 06/05/1990
CAPACITY (in gallons) 500
CONTENTS USED OIL
TANK MATERIAL NOT REPORTED
TANK CONTAINMENT NOT REPORTED
PIPE MATERIAL NOT REPORTED
PIPE CONTAINMENT NOT REPORTED
TANK RELEASE DETECTION NONE
PIPE RELEASE DETECTION NONE
TANK CORROSION PROTECTION NOT REPORTED
PIPE CORROSION PROTECTION NOT REPORTED
SPILL & OVERFILL PROTECTION NOT REPORTED

FACILITY

ID 0044237
FACILITY TYPE RETAIL
NAME QUAKER STATE MINIT LUBE 1186
ADDRESS 14531 MEMORIAL, HOUSTON, TX, 77079
CONTACT BILL MAHAVIOR
PHONE 713/531-9204

X = -95.603867	MAP ID 14
Y = 29.769902	
<i>Located 0.08 Miles NW of Property</i>	

OWNER

NAME Q LUBE INC
ADDRESS 1385 W 2200 S, SALT LAKE CITY, UT, 84119
CONTACT CAROL BELLON
PHONE 801-975-4728

TANK(S)

TANK ID 1
TYPE UST
INSTALLED 01/01/1986
STATUS / DATE OUT OF USE REMOVED FROM GROUND / 10/15/1992
CAPACITY (in gallons) 6000
CONTENTS USED OIL
TANK MATERIAL STEEL
TANK CONTAINMENT NOT REPORTED
PIPE MATERIAL STEEL
PIPE CONTAINMENT NOT REPORTED
TANK RELEASE DETECTION NONE
PIPE RELEASE DETECTION NONE
TANK CORROSION PROTECTION FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION NOT REPORTED
SPILL & OVERFILL PROTECTION NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

FACILITY

ID 0060677
FACILITY TYPE UNIDENTIFIED
NAME GUARANTY FEDERAL SAVINGS BANK
ADDRESS 14550 MEMORIAL, HOUSTON, TX, 77079
CONTACT JEAN RANKIN
PHONE 713/496-3681

X = -95.605863
Y = 29.770396

MAP ID
18

Located 0.18 Miles W of Property

OWNER

NAME GUARANTY FEDERAL SAVINGS BANK
ADDRESS 1044 S CENTRAL EXPY STE 900, DALLAS, TX, 75231
CONTACT DICK MCHARGUE
PHONE 2143603428

TANK(S)

TANK ID 1
TYPE UST
INSTALLED NOT REPORTED
STATUS / DATE OUT OF USE REMOVED FROM GROUND / 12/12/1992
CAPACITY (in gallons) 0
CONTENTS UNKNOWN
TANK MATERIAL NOT REPORTED
TANK CONTAINMENT NOT REPORTED
PIPE MATERIAL NOT REPORTED
PIPE CONTAINMENT NOT REPORTED
TANK RELEASE DETECTION NONE
PIPE RELEASE DETECTION NONE
TANK CORROSION PROTECTION NOT REPORTED
PIPE CORROSION PROTECTION NOT REPORTED
SPILL & OVERFILL PROTECTION NOT REPORTED

TANK ID 3
TYPE UST
INSTALLED NOT REPORTED
STATUS / DATE OUT OF USE REMOVED FROM GROUND / 12/12/1992
CAPACITY (in gallons) 0
CONTENTS UNKNOWN
TANK MATERIAL NOT REPORTED
TANK CONTAINMENT NOT REPORTED
PIPE MATERIAL NOT REPORTED
PIPE CONTAINMENT NOT REPORTED
TANK RELEASE DETECTION NONE
PIPE RELEASE DETECTION NONE
TANK CORROSION PROTECTION NOT REPORTED
PIPE CORROSION PROTECTION NOT REPORTED
SPILL & OVERFILL PROTECTION NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

TANK ID 2
TYPE UST
INSTALLED NOT REPORTED
STATUS / DATE OUT OF USE REMOVED FROM GROUND / 12/12/1992
CAPACITY (in gallons) 0
CONTENTS UNKNOWN
TANK MATERIAL NOT REPORTED
TANK CONTAINMENT NOT REPORTED
PIPE MATERIAL NOT REPORTED
PIPE CONTAINMENT NOT REPORTED
TANK RELEASE DETECTION NONE
PIPE RELEASE DETECTION NONE
TANK CORROSION PROTECTION NOT REPORTED
PIPE CORROSION PROTECTION NOT REPORTED
SPILL & OVERFILL PROTECTION NOT REPORTED

FACILITY

ID 0017729
FACILITY TYPE RETAIL
NAME 12BLX
ADDRESS 14603 MEMORIAL, HOUSTON, TX, 77024
CONTACT T G KAPSALIS
PHONE 713/497-4140

X = -95.606633	MAP ID 20
Y = 29.769729	
<i>Located 0.23 Miles W of Property</i>	

OWNER

NAME MOBIL OIL CORPORATION
ADDRESS 7300 W FRIENDLY AVE, GREENSBORO, NC, 27410
CONTACT ERIC MCPHEE
PHONE NOT REPORTED

TANK(S)

TANK ID 1
TYPE UST
INSTALLED 01/01/1972
STATUS / DATE OUT OF USE REMOVED FROM GROUND / 09/20/1990
CAPACITY (in gallons) 4000
CONTENTS GASOLINE
TANK MATERIAL STEEL
TANK CONTAINMENT NOT REPORTED
PIPE MATERIAL STEEL
PIPE CONTAINMENT NOT REPORTED
TANK RELEASE DETECTION NONE
PIPE RELEASE DETECTION NONE
TANK CORROSION PROTECTION NOT REPORTED
PIPE CORROSION PROTECTION NOT REPORTED
SPILL & OVERFILL PROTECTION NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

<u>TANK ID</u>	2
TYPE	UST
INSTALLED	01/01/1968
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 09/20/1990
CAPACITY (in gallons)	8000
CONTENTS	GASOLINE
TANK MATERIAL	STEEL
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	STEEL
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	NOT REPORTED
PIPE CORROSION PROTECTION	NOT REPORTED
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	4
TYPE	UST
INSTALLED	01/01/1968
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 09/25/1990
CAPACITY (in gallons)	550
CONTENTS	UNKNOWN
TANK MATERIAL	NOT REPORTED
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	NOT REPORTED
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	NOT REPORTED
PIPE CORROSION PROTECTION	NOT REPORTED
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	3
TYPE	UST
INSTALLED	01/01/1968
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 09/20/1990
CAPACITY (in gallons)	7000
CONTENTS	UNKNOWN
TANK MATERIAL	NOT REPORTED
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	NOT REPORTED
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	NOT REPORTED
PIPE CORROSION PROTECTION	NOT REPORTED
SPILL & OVERFILL PROTECTION	NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

FACILITY

ID **0026194**
FACILITY TYPE **RETAIL**
NAME **WESTSIDE MEMORIAL 66**
ADDRESS **14602 MEMORIAL, HOUSTON, TX, 77079**
CONTACT **LARRY ELLISOR**
PHONE **713/984-0677**

X = **-95.606730**
Y = **29.770373**

MAP ID
21

Located 0.23 Miles W of Property

OWNER

NAME **STAR FUELS INC**
ADDRESS **941 N WILCREST DR, HOUSTON, TX, 77079**
CONTACT **LARRY ELLISOR**
PHONE **713-984-0677**

TANK(S)

TANK ID **4A**
TYPE **UST**
INSTALLED **11/01/1987**
STATUS / DATE OUT OF USE **REMOVED FROM GROUND / 06/30/1999**
CAPACITY (in gallons) **1000**
CONTENTS **GASOLINE**
TANK MATERIAL **FIBERGLASS-REINFORCED PLASTIC (FRP)**
TANK CONTAINMENT **SINGLE WALL**
PIPE MATERIAL **FIBERGLASS-REINFORCED PLASTIC (FRP)**
PIPE CONTAINMENT **SINGLE WALL**
TANK RELEASE DETECTION **NOT REPORTED**
PIPE RELEASE DETECTION **NOT REPORTED**
TANK CORROSION PROTECTION **FRP TANK OR PIPING (NONCORRODIBLE)**
PIPE CORROSION PROTECTION **FRP TANK OR PIPING (NONCORRODIBLE)**
SPILL & OVERFILL PROTECTION **NOT REPORTED**

TANK ID **2**
TYPE **UST**
INSTALLED **01/01/1970**
STATUS / DATE OUT OF USE **REMOVED FROM GROUND / 10/01/1987**
CAPACITY (in gallons) **8000**
CONTENTS **GASOLINE**
TANK MATERIAL **STEEL**
TANK CONTAINMENT **NOT REPORTED**
PIPE MATERIAL **STEEL**
PIPE CONTAINMENT **NOT REPORTED**
TANK RELEASE DETECTION **NONE**
PIPE RELEASE DETECTION **NONE**
TANK CORROSION PROTECTION **NOT REPORTED**
PIPE CORROSION PROTECTION **NOT REPORTED**
SPILL & OVERFILL PROTECTION **NOT REPORTED**



PETROLEUM STORAGE TANKS (PST)

<u>TANK ID</u>	1
TYPE	UST
INSTALLED	01/01/1970
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 10/01/1987
CAPACITY (in gallons)	6000
CONTENTS	GASOLINE
TANK MATERIAL	STEEL
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	STEEL
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	NOT REPORTED
PIPE CORROSION PROTECTION	NOT REPORTED
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	5
TYPE	UST
INSTALLED	01/01/1970
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 10/01/1987
CAPACITY (in gallons)	1000
CONTENTS	USED OIL
TANK MATERIAL	STEEL
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	STEEL
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	NOT REPORTED
PIPE CORROSION PROTECTION	NOT REPORTED
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	4
TYPE	UST
INSTALLED	01/01/1983
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 10/01/1987
CAPACITY (in gallons)	12000
CONTENTS	DIESEL
TANK MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION	NOT REPORTED
SPILL & OVERFILL PROTECTION	NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

<u>TANK ID</u>	3
TYPE	UST
INSTALLED	01/01/1970
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 10/01/1987
CAPACITY (in gallons)	8000
CONTENTS	GASOLINE
TANK MATERIAL	STEEL
TANK CONTAINMENT	NOT REPORTED
PIPE MATERIAL	STEEL
PIPE CONTAINMENT	NOT REPORTED
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	NOT REPORTED
PIPE CORROSION PROTECTION	NOT REPORTED
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	3
TYPE	UST
INSTALLED	11/01/1987
STATUS / DATE OUT OF USE	IN USE / NOT REPORTED
CAPACITY (in gallons)	12000
CONTENTS	GASOLINE
TANK MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT	SINGLE WALL
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	DOUBLE WALL
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION	NOT REPORTED

<u>TANK ID</u>	2
TYPE	UST
INSTALLED	11/01/1987
STATUS / DATE OUT OF USE	IN USE / NOT REPORTED
CAPACITY (in gallons)	10000
CONTENTS	GASOLINE
TANK MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT	SINGLE WALL
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	DOUBLE WALL
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION	NOT REPORTED



PETROLEUM STORAGE TANKS (PST)

<u>TANK ID</u>	1
TYPE	UST
INSTALLED	11/01/1987
STATUS / DATE OUT OF USE	IN USE / NOT REPORTED
CAPACITY (in gallons)	10000
CONTENTS	GASOLINE
TANK MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT	SINGLE WALL
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	DOUBLE WALL
TANK RELEASE DETECTION	NONE
PIPE RELEASE DETECTION	NONE
TANK CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION	NOT REPORTED
<u>TANK ID</u>	4A
TYPE	UST
INSTALLED	11/01/1987
STATUS / DATE OUT OF USE	REMOVED FROM GROUND / 06/30/1999
CAPACITY (in gallons)	1000
CONTENTS	USED OIL
TANK MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
TANK CONTAINMENT	SINGLE WALL
PIPE MATERIAL	FIBERGLASS-REINFORCED PLASTIC (FRP)
PIPE CONTAINMENT	SINGLE WALL
TANK RELEASE DETECTION	INVENTORY CONTROL
PIPE RELEASE DETECTION	AUTO. LINE LEAK DETECTOR (3.0 GPH FOR PRESSURE PIPING)
TANK CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
PIPE CORROSION PROTECTION	FRP TANK OR PIPING (NONCORRODIBLE)
SPILL & OVERFILL PROTECTION	AUTO. FLOW RESTRICTOR VALVE



INDUSTRIAL AND HAZARDOUS WASTE (IHW)

FACILITY

REGISTRATION # 51289
EPA ID TXD981059553
NAME COMET ONE-HOUR CLEANERS
ADDRESS 14061 MEMORIAL DR, HOUSTON, TX

X = -95.590732

Y = 29.770184

MAP ID

4

Located 0.00 Miles NE of Property

REGISTRATION

TYPE WASTE GENERATOR, WASTE GENERATOR
INDUSTRIAL CLASSIFICATION SERVICES - LAUNDRY AND GARMENT SERVICES, NEC
STATUS INACTIVE
GENERATOR TYPE SMALL QUANTITY GENERATOR

OWNER

NAME NOT REPORTED
ADDRESS NOT REPORTED
PHONE NOT REPORTED

FACILITY

REGISTRATION # 75686
EPA ID TXD987993458
NAME STAR ENTERPRISES
ADDRESS 14002 MEMORIAL DRIVE, HOUSTON, TX

X = -95.590166

Y = 29.771221

MAP ID

7

Located 0.02 Miles NE of Property

REGISTRATION

TYPE WASTE GENERATOR, WASTE GENERATOR
INDUSTRIAL CLASSIFICATION WHOLESALE TRADE - PETROLEUM BULK STATIONS AND TERMINALS
STATUS INACTIVE
GENERATOR TYPE CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

OWNER

NAME STAR ENTERPRISES INC
ADDRESS PO BOX 152045, IRVING, TX, 75015
PHONE 214-650-0200

FACILITY

REGISTRATION # 61631
EPA ID TXD981147945
NAME MEMORIAL MARTINIZING
ADDRESS 14088 MEMORIAL, HOUSTON, TX

X = -95.591468

Y = 29.770697

MAP ID

9

Located 0.03 Miles NE of Property

REGISTRATION

TYPE WASTE GENERATOR, WASTE GENERATOR
INDUSTRIAL CLASSIFICATION NONCLASSIFIABLE - NONCLASSIFIABLE ESTABLISHMENTS
STATUS INACTIVE
GENERATOR TYPE SMALL QUANTITY GENERATOR

OWNER

NAME NOT REPORTED
ADDRESS NOT REPORTED
PHONE NOT REPORTED



INDUSTRIAL AND HAZARDOUS WASTE (IHW)

FACILITY

REGISTRATION # 71102
EPA ID TXD000812354
NAME THE SHERMAN-WILLIAMS COMPANY
ADDRESS 14040 MEMORIAL DR, HOUSTON, TX

X = -95.591078
Y = 29.770963

MAP ID
11

Located 0.04 Miles NE of Property

REGISTRATION

TYPE WASTE GENERATOR, WASTE GENERATOR
INDUSTRIAL CLASSIFICATION NONCLASSIFIABLE - NONCLASSIFIABLE ESTABLISHMENTS
STATUS INACTIVE
GENERATOR TYPE NOT A HW GENERATOR

OWNER

NAME THE SHERMAN-WILLIAMS COMPANY
ADDRESS 14040 MEMORAL DR, HOUSTON, TX, 77079
PHONE NOT REPORTED

FACILITY

REGISTRATION # 74453
EPA ID TXD982286072
NAME TUNEUP MASTERS 906
ADDRESS 710 TULLY ROAD, HOUSTON, TX

X = -95.601962
Y = 29.770770

MAP ID
12

Located 0.05 Miles NW of Property

REGISTRATION

TYPE WASTE GENERATOR, WASTE GENERATOR
INDUSTRIAL CLASSIFICATION NONCLASSIFIABLE - NONCLASSIFIABLE ESTABLISHMENTS
STATUS INACTIVE
GENERATOR TYPE CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

OWNER

NAME TUNEUP MASTERS INC
ADDRESS 2001 CORPORATE CENTER DRIVE, NEWBURY PARK, CA, 91320
PHONE 805-375-1100

FACILITY

REGISTRATION # 90593
EPA ID TXD982292476
NAME MARQUIS DRY CLEANERS
ADDRESS 14520 MEMORIAL DR, STE A, HOUSTON, TX

X = -95.604366
Y = 29.770366

MAP ID
15

Located 0.11 Miles NW of Property

REGISTRATION

TYPE WASTE GENERATOR, WASTE GENERATOR
INDUSTRIAL CLASSIFICATION NONCLASSIFIABLE - NONCLASSIFIABLE ESTABLISHMENTS
STATUS INACTIVE
GENERATOR TYPE CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

OWNER

NAME NOT REPORTED
ADDRESS NOT REPORTED
PHONE NOT REPORTED



INDUSTRIAL AND HAZARDOUS WASTE (IHW)

FACILITY

REGISTRATION # 70286
EPA ID TXD981509938
NAME YOUR VALET CLEANERS
ADDRESS 14557 MEMORIAL DRIVE, HOUSTON, TX

X = -95.605294

Y = 29.769872

MAP ID
17

Located 0.17 Miles NW of Property

REGISTRATION

TYPE WASTE GENERATOR, WASTE GENERATOR
INDUSTRIAL CLASSIFICATION NONCLASSIFIABLE - NONCLASSIFIABLE ESTABLISHMENTS
STATUS INACTIVE
GENERATOR TYPE CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

OWNER

NAME NOT REPORTED
ADDRESS NOT REPORTED
PHONE NOT REPORTED

FACILITY

REGISTRATION # 80249
EPA ID TXD988038840
NAME MOBIL OIL 00BLX
ADDRESS 14603 MEMORIAL DRIVE, HOUSTON, TX

X = -95.606633

Y = 29.769729

MAP ID
20

Located 0.23 Miles W of Property

REGISTRATION

TYPE WASTE GENERATOR, WASTE GENERATOR
INDUSTRIAL CLASSIFICATION NONCLASSIFIABLE - NONCLASSIFIABLE ESTABLISHMENTS
STATUS INACTIVE
GENERATOR TYPE SMALL QUANTITY GENERATOR

OWNER

NAME NOT REPORTED
ADDRESS NOT REPORTED
PHONE NOT REPORTED

FACILITY

REGISTRATION # 77510
EPA ID TXD988018594
NAME EXXON MOBIL 62899
ADDRESS 14602 MEMORIAL, HOUSTON, TX

X = -95.606730

Y = 29.770373

MAP ID
21

Located 0.23 Miles W of Property

REGISTRATION

TYPE WASTE GENERATOR, WASTE GENERATOR
INDUSTRIAL CLASSIFICATION NONCLASSIFIABLE - NONCLASSIFIABLE ESTABLISHMENTS
STATUS INACTIVE
GENERATOR TYPE CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

OWNER

NAME EXXON MOBIL CORPORATION
ADDRESS PO BOX 4415, HOUSTON, TX, 77210
PHONE 713-656-7709



DRY CLEANER REGISTRATION (DC)

FACILITY

REGISTRATION # **RN103001152**
CUSTOMER ID **CN602522435**
NAME **DRY CLEAN PLANET 2**
ADDRESS **14061 MEMORIAL DR, HOUSTON, TX, 77079**
COUNTY **HARRIS**
SITE CLASS **DRY CLEANING FACILITY**

X = **-95.590732**
Y = **29.770184**

MAP ID
4

Located 0.00 Miles NE of Property

FACILITY

REGISTRATION # **RN103953691**
CUSTOMER ID **CN603238494**
NAME **PILGRIM CLEANERS 103**
ADDRESS **14501 MEMORIAL DR, HOUSTON, TX, 77079**
COUNTY **HARRIS**
SITE CLASS **DROP STATION**

X = **-95.602885**
Y = **29.769862**

MAP ID
6

Located 0.01 Miles SW of Property

FACILITY

REGISTRATION # **RN103998506**
CUSTOMER ID **CN603061383**
NAME **QUALITY ONE CLEANERS**
ADDRESS **14366 MEMORIAL DR STE A, HOUSTON, TX, 77079**
COUNTY **HARRIS**
SITE CLASS **DROP STATION**

X = **-95.600724**
Y = **29.770388**

MAP ID
8

Located 0.02 Miles NW of Property

FACILITY

REGISTRATION # **RN100561315**
CUSTOMER ID **CN602458010**
NAME **ONE HOUR MARTINIZING**
ADDRESS **14088 MEMORIAL DR, HOUSTON, TX, 77079**
COUNTY **HARRIS**
SITE CLASS **DROP STATION**

X = **-95.591468**
Y = **29.770697**

MAP ID
9

Located 0.03 Miles NE of Property

FACILITY

REGISTRATION # **RN100560523**
CUSTOMER ID **CN602947681**
NAME **PREMIER CLEANERS**
ADDRESS **14520 MEMORIAL DR STE A, HOUSTON, TX, 77079**
COUNTY **HARRIS**
SITE CLASS **DRY CLEANING FACILITY**

X = **-95.604366**
Y = **29.770366**

MAP ID
15

Located 0.11 Miles NW of Property



DRY CLEANER REGISTRATION (DC)

FACILITY

REGISTRATION # **RN100620111**
CUSTOMER ID **CN603200528**
NAME **LOVE DRY CLEANERS**
ADDRESS **14557 MEMORIAL DR, HOUSTON, TX, 77079**
COUNTY **HARRIS**
SITE CLASS **DRY CLEANING FACILITY**

X = **-95.605294**

Y = **29.769872**

MAP ID

17

Located 0.17 Miles NW of Property



HISTORIC SPILL RESPONSE (HSPILLS)

INCIDENT

SPILL KEY 23356
DATE 03/05/92
LOCATION 14531 MEMORIAL DR., HOUSTON 77079, QUAKER STATE MINUTE
COUNTY HARRIS

X = -95.603867
Y = 29.769902

MAP ID
14

Located 0.08 Miles NW of Property

HAZARD

MATERIAL RELEASED **WASTE OIL**
QUANTITY RELEASED **UNK LBS**
AFFECTED WATERWAY **DITCH TO BUFFALO BAYOU**
BASIN **SAN JACINTO**

RESPONSIBLE PARTY

NAME **QUAKER STATE MINUTE LUBE**
ADDRESS **1385 WEST 2200 SOUTH, SALT LAKE CITY, UT**

INCIDENT

SPILL KEY 38105
DATE 12/27/94
LOCATION **AT BUFFALO BAYOU BETWEEN DAIRY ASHFORD AND WILCREST,**
COUNTY **HARRIS**

X = -95.587786
Y = 29.761663

MAP ID
16

Located 0.13 Miles SE of Property

HAZARD

MATERIAL RELEASED **UNKNOWN**
QUANTITY RELEASED **UNKNOWN**
AFFECTED WATERWAY **BUFFALO BAYOU**
BASIN **SAN JACINTO RIVER**

RESPONSIBLE PARTY

NAME **UNKNOWN**
ADDRESS **NOT REPORTED**



HISTORIC SPILL RESPONSE (HSPILLS)

INCIDENT

SPILL KEY 10877
DATE 02/15/88
LOCATION MOBIL STATION 12-BLX @ 14603 MEMORIAL DRIVE, HOUSTON
COUNTY HARRIS

X = -95.606633

Y = 29.769729

MAP ID
20

Located 0.23 Miles W of Property

HAZARD

MATERIAL RELEASED **GASOLINE**
QUANTITY RELEASED **UNKNOWN**
AFFECTED WATERWAY **GROUNDWATER CONTAMINATION**
BASIN **SAN JACINTO**

RESPONSIBLE PARTY

NAME **MOBIL OIL CORPORATION**
ADDRESS **3225 GALLOWS ROAD, FAIRFAX, VA**



SUMMARY OF LOCATION UNKNOWN FACILITIES

DATABASE	FACILITY ID	NAME	ADDRESS	ZIP CODE
CSPILLS	35140	GENERIC INCIDENT ZIP CODE 77077	(AFTER HOURS CALL TO PRIMARY RESPONDER MATHEW ALLEN. REFERRED TO HARRIS COUNTY P, HOUSTON	77077
CSPILLS	54213	GENERIC INCIDENT ZIP CODE 77079	(UNKNOWN, HOUSTON	77079
CSPILLS	55542	GENERIC INCIDENT ZIP CODE 77077	(GARNER ENVIRONMENTAL AND HMRT HAVE BEEN CALLED., HOUSTON	77077
CSPILLS	70129	GENERIC INCIDENT ZIP CODE 77077	(FIRE DEPT. RESPONDED IMMEDIATELY. SHE CALLED GARNER ENVIRONMENTAL SERVICES AND, HOUSTON	77077
CSPILLS	83135	GENERIC INCIDENT ZIP CODE 77079	(RESPONSE IS THEY PLACED BOOM AND PADS TO CONTAIN THE MATERIAL. NORTH HOUSTON PO, HOUSTON	77079
CSPILLS	96711	GENERIC INCIDENT ZIP CODE 77077	(CAUSE IS CALLER STATED THAT SUDDENLY THOUSANDS OF FISH BECAME DEAD AND ARE FLOA, HOUSTON	
HSPILLS	12571	UNKNOWN	MEMORIAL DRIVE CROSSES FLOOD CONTROL AREA, 1 BLOCK EAST, HARRIS	



HISTORIC SPILL RESPONSE (HSPILLS)

INCIDENT

SPILL KEY 12571
DATE 01/28/89
LOCATION MEMORIAL DRIVE CROSSES FLOOD CONTROL AREA, 1 BLOCK
COUNTY HARRIS

Location Unknown

HAZARD

MATERIAL RELEASED UNKNOWN
QUANTITY RELEASED UNKNOWN
AFFECTED WATERWAY STONEY CREEK
BASIN SAN JACINTO

RESPONSIBLE PARTY

NAME UNKNOWN
ADDRESS UNKNOWN, UNKNOWN, ??



CURRENT SPILL RESPONSE (CSPILLS)

INCIDENT

DATE 02/17/04
LOCATION (AFTER HOURS CALL TO PRIMARY RESPONDER MATHEW ALLEN.
COUNTY HARRIS

Location Unknown

HAZARD

MATERIAL RELEASED ETHYLENE GLYCOL
QUANTITY RELEASED 0
AFFECTED WATERWAY STORM DRAIN THENCE TO BUFFALO BAYOU

CUSTOMER JANE GORE

COMMENTS AFTER HOURS CALL TO PRIMARY RESPONDER MATHEW ALLEN. REFERRED TO HARRIS COUNTY POLLUTION CONTROL BY PRIMARY RESPONDER. SEVERAL ATTEMPTS TO CONTACT THE COMPLAINANT AT THE NUMBER GIVEN WERE UNSUCCESSFUL.

INCIDENT

DATE 11/18/04
LOCATION (UNKNOWN
COUNTY HARRIS

Location Unknown

HAZARD

MATERIAL RELEASED NOT REPORTED
QUANTITY RELEASED NOT REPORTED
AFFECTED WATERWAY NOT REPORTED

CUSTOMER GENERIC INCIDENT PRINCIPAL

COMMENTS UNKNOWN



CURRENT SPILL RESPONSE (CSPILLS)

INCIDENT

DATE 12/06/04
LOCATION (GARNER ENVIRONMENTAL AND HMRT HAVE BEEN CALLED.
COUNTY HARRIS

Location Unknown

HAZARD

MATERIAL RELEASED HYDROCHLORIC ACID
QUANTITY RELEASED 0
AFFECTED WATERWAY NOT REPORTED

CUSTOMER USF BESTWAY INC
COMMENTS GARNER ENVIRONMENTAL AND HMRT HAVE BEEN CALLED.

INCIDENT

DATE 01/06/06
LOCATION (FIRE DEPT. RESPONDED IMMEDIATELY. SHE CALLED GARNER
COUNTY HARRIS

Location Unknown

HAZARD

MATERIAL RELEASED DIESEL FUEL
QUANTITY RELEASED 25 GALLONS
AFFECTED WATERWAY NONE

CUSTOMER SHELTON TRUCKING SERVICE
COMMENTS FIRE DEPT. RESPONDED IMMEDIATELY. SHE CALLED GARNER ENVIRONMENTAL SERVICES AND DID THE CLEAN UP AND FINISHED IT.

INCIDENT

DATE 10/27/06
LOCATION (RESPONSE IS THEY PLACED BOOM AND PADS TO CONTAIN THE
COUNTY HARRIS

Location Unknown

HAZARD

MATERIAL RELEASED TRANSFORMER MINERAL OIL (NON-PCB)
QUANTITY RELEASED 15 GALLONS
AFFECTED WATERWAY DITCH - CEDAR BAYOU

CUSTOMER CENTERPOINT ENERGY
COMMENTS RESPONSE IS THEY PLACED BOOM AND PADS TO CONTAIN THE MATERIAL. NORTH HOUSTON POLE LINE IS EN ROUTE FOR CLEANUP.



CURRENT SPILL RESPONSE (CSPILLS)

INCIDENT

DATE 08/28/07
LOCATION (CAUSE IS CALLER STATED THAT SUDDENLY THOUSANDS OF
COUNTY HARRIS

Location Unknown

HAZARD

MATERIAL RELEASED NOT REPORTED
QUANTITY RELEASED NOT REPORTED
AFFECTED WATERWAY UN-NAMED POND

CUSTOMER GENERIC INCIDENT PRINCIPAL

COMMENTS CAUSE IS CALLER STATED THAT SUDDENLY THOUSANDS OF FISH BECAME DEAD AND ARE FLOATING IN A POND IN HER NEIGHBORHOOD. THERE ARE ALSO TURTLES DYING AND THE DUCKS HAVE ALL DISAPPEARED....IMPACT IS WATER....



DATABASE DEFINITIONS

Brownfields Site Assessments (BSA)

This database is maintained by the Texas Commission on Environmental Quality (TCEQ) as part of the Brownfields Redevelopment Initiative program. This program provides for the cleanup of contaminated brownfield properties to aid in transferability and revitalization. The brownfields in this database have been given funding for site assessments and / or redevelopment. This database contains basic site information, contaminate categories, affected media, and other applicant information. Other information is often available from the files located in TCEQ Central Records - Austin. These files can be obtained and/or researched by Atlas Environmental Research at your request. See <http://www.tceq.state.tx.us> for more information.

Comprehensive Environmental Response, Compensation & Liability Information System (CERCLIS)

The CERCLIS Database is the Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) Database that contains information on hazardous waste sites, potentially hazardous waste sites and remedial activities across the nation. The database includes sites that are on the National Priorities List (NPL) or are being considered for the NPL. More information can be obtained on the EPA's website at www.epa.gov.

Closed & Abandoned Landfill Inventory (CLI)

This database was originally obtained by Atlas E.R., Inc. in October 2003. The information contained within this database was collected by the TNRCC (TCEQ) under contract with Southwest Texas State University (Texas State University) under authorization by Texas House Bill 2537 beginning in 1993 and continuing through the present. After the initial inventory by the TNRCC (TCEQ) and Southwest Texas State University (Texas State University), the information was passed on to the regional councils of governments (COGs). The COGs are required under House Bill 2537 to include an inventory of closed municipal solid waste landfills in their regional plans for solid waste management. These requirements are referenced in the Texas Health and Safety Code, Chapter 363.064. Other information is often available from the Landfill files located in TCEQ Central Records - Austin. These files can be obtained and/or researched by Atlas Environmental Research at your request. See <http://www.tceq.state.tx.us> for more information.

Current Spill Response (CSPILLS)

Information in this database is provided by the Texas Commission on Environmental Quality (TCEQ). It details environmental incidents that have been reported to the TCEQ. It may include citizen complaints pertaining to environmental problems or spills, discharges, or releases that may cause pollution and which may or may not have required an emergency response.

Dry Cleaner Registration (DC)

Title 30, Chapter 337 of the Texas Administrative Code requires all dry cleaning drop stations and facilities in Texas to register with the TCEQ and implement new performance standards at their facilities as appropriate. This database includes basic site information on dry cleaning drop stations and facilities registered with the Texas Commission on Environmental Quality.



DATABASE DEFINITIONS

Delisted National Priority List (DNPL)

This database contains sites that were originally on the EPA National Priority List. They have been deleted or "delisted" because remedial action has been completed as ordered by the EPA.

Deleted State Superfund (DSUPER)

These sites were once listed in the state Superfund database, but have been deleted.

Emergency Response Notification System (ERNS)

The Emergency Response Notification System (ERNS) is an archived database that stores information on notifications of oil discharges and hazardous substances releases through the year 2000. ERNS provides the most comprehensive data compiled on notifications of oil discharges and hazardous substance releases in the United States from 1986 - 2000. During its use, more than 275,000 release notifications were entered into ERNS. In mid-2000, the EPA began phasing out their responsibility for maintaining the ERNS database and turning over full control to the National Response Center (NRC). The database was redesigned and renamed the National Response System (NRS). The NRC is now the sole federal point of contact for reporting oil and chemical spills and the NRS is now the most comprehensive source of data compiled on notification of oil and chemical spills from the year 2000 to present. More information is available at <http://www.nrc.uscg.mil>.

Note: ASTM E1527-05 3.2.65 states that records which "do not have adequate address information to be located geographically are not generally considered practically reviewable." It also states that the information being reviewed "shall be such that the user can review the records for a limited geographic area" and that the information is not "practically reviewable unless they can be obtained from the source agency in the smaller geographic area of zip codes."

If the address, zip code, county, or other location fields in the ERNS/NRS database are blank, then that particular discharge or release record may not be included in the Atlas E.R. Regulatory Data Report.

Historic Spill Response (HSPILLS)

Information in this database is provided by the Texas Commission on Environmental Quality (TCEQ). It details environmental incidents that have been reported to the TCEQ. It may include citizen complaints pertaining to environmental problems or spills, discharges, or releases that may cause pollution and which may or may not have required an emergency response.

Institutional / Engineering Controls - Atlas Environmental Research (IECAER)

Institutional and engineering controls obtained from multiple sources including, but not limited to, environmental databases and facility files. This proprietary database is updated at irregular intervals and is not intended to be a complete listing of controls or activity & use limitations (AULs). A complete review of local land records for the area of concern is recommended to determine other potential controls or AULs.



DATABASE DEFINITIONS

Institutional / Engineering Controls - Environmental Protection Agency (IECEPA)

Obtained from the EPA, this database highlights facilities that have either "institutional controls" or "engineering controls". This database is updated at irregular intervals and is not intended to be a complete listing of controls or activity & use limitations (AULs). A complete review of local land records for the area of concern is recommended to determine other potential controls or AULs.

Industrial Hazardous Waste (IHW)

Facilities which store, process, or dispose of hazardous waste (except where such storage and/or processing is excluded from permit requirements in accordance with 30 Texas Administrative Code (TAC) Section 335) must obtain a permit pursuant to the Texas Solid Waste Disposal Act. This database is maintained by the Industrial and Hazardous Waste Permits Section of the TCEQ. It includes ownership details and facility information for industrial hazardous waste sites. Industrial waste is waste that results from or is incidental to operations of industry, manufacturing, mining, or agriculture. Hazardous waste is any solid waste that possesses one or more hazardous characteristics as defined in federal waste regulations.

American Indian Reservations (INDRES)

The Department of Interior and Bureau of Indian Affairs maintains this database. It includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.

Innocent Owner / Operator (IOP)

The Texas Innocent Owner / Operator Program (IOP) was created by House Bill 2776 of the 75th Legislature, and provides a certificate to an innocent owner or operator, under the Texas Health and Safety Code or Water Code, if their property has become 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. Like the VCP, the IOP can be used as a redevelopment tool or as a way to add value to a contaminated property by providing a certificate that confirms an innocent owner or operator is entitled to immunity from liability. This database is maintained by the Texas Commission on Environmental Quality (TCEQ). It contains basis site information, contaminate categories, affected media, and other applicant and consultant contact information. Other information is often available from the files located in TCEQ Central Records - Austin. These files can be obtained and/or researched by Atlas Environmental Research at your request. See <http://www.tceq.state.tx.us> for more information.

Leaking Petroleum Storage Tanks (LPST)

This database is maintained by the Texas Commission on Environmental Quality (TCEQ) - Petroleum Storage Tank Division. It contains summary information about leaking tanks reported to the commission such as identification numbers, location information, responsible party information, and priority and status codes. Other information, including maps of monitor wells, subsurface information, and contaminant data is often available in report format from the LPST file located in TCEQ Central Records - Austin. These files can be obtained and/or researched by Atlas Environmental Research at your request. See <http://www.tceq.state.tx.us> for more information.



DATABASE DEFINITIONS

Municipal Setting Designation (MSD)

An MSD is an official state designation given to property within a municipality or its extraterritorial jurisdiction that certifies that designated groundwater at the property is not 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.

Municipal Solid Waste Landfills (MSWLF)

This database is maintained by the Texas Commission on Environmental Quality (TCEQ) - Municipal Solid Waste Division. It contains summary information about landfills permitted by the commission such as identification numbers, location information, applicant / owner information, and site characteristics / status. Other information is often available from the Landfill files located in TCEQ Central Records - Austin. These files can be obtained and/or researched by Atlas Environmental Research at your request. See <http://www.tceq.state.tx.us> for more information.

No Further Remedial Action Planned (NFRAP)

Archive (NFRAP) sites have been removed and archived from the CERCLIS inventory. This designation means that to the best of the EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the NPL, unless information indicates that this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site. It only means that based upon available information, the location is not judged to be a potential NPL site. This database contains the same fields and information as CERCLIS. More about NFRAP can be found on the internet at <http://www.epa.gov>.

National Priority List (NPL)

The NPL serves primarily informational purposes, identifying for the States and the public those sites or other releases that appear to warrant remedial actions. Section 105(a)(8)(B) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended, requires that the statutory criteria provided by the Hazardous Ranking System (HRS) be used to prepare a list of national priorities among the known releases or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States. Sites that are placed on the National Priorities List are also known as Superfund sites and are considered priorities for State and Federal cleanup efforts. Information concerning NPL sites is maintained by the EPA - Office of Emergency and Remedial Response. More about the NPL / Superfund program can be found on the internet at <http://www.epa.gov>.

National Response System (NRS)

The National Response System (NRS) routinely responds to a wide range of hazardous substance releases. It is a multi-layered system of individuals and teams from local, state, and federal agencies, industry, and other organizations that share expertise and resources to ensure that spill control and cleanup activities minimize threats to human health and the environment.



DATABASE DEFINITIONS

Open Dump Inventory (ODI)

An open dump is defined as a disposal facility that does not comply with RCRA Subtitle D, Part 257 or 258 Criteria. All states are required by law to inventory sites which do not comply with these criteria and are required to submit them to the EPA for inclusion in the Open Dump Inventory.

Proposed National Priority List (PNPL)

A site that has been proposed by the Environmental Protection Agency for listing on the National Priority List.

Petroleum Storage Tanks (PST)

This information is maintained by the Texas Commission on Environmental Quality (TCEQ) - Petroleum Storage Tank Division. It has been retrieved from the TCEQ's TRACS PST System. Facility, owner, operator, and specific tank information is maintained within nine files in this system. These files contain information on above / underground storage tanks that have been registered with the TCEQ. Owner and facility address and contact name information has been extracted for all tanks in this database. Specific tank data such as status, installation date, capacity, construction, and contents has been included in this report. See <http://www.tceq.state.tx.us> for more information.

Proposed State Superfund (PSUPER)

These sites have been proposed for inclusion in the state Superfund database.

Resource Conservation & Recovery Act (RCRA)

This database was obtained from the Environmental Protection Agency. RCRAInfo is a national program management and inventory system of RCRA (Resource Conservation and Recovery Act) hazardous waste handlers. Handlers can be characterized as either Treatment, Storage, Disposal, and Combustion Facilities (TSD's), Generators (Large Quantity, Small Quantity, or Conditionally Exempt), or Transporters. RCRIS captures identification and location data for all handlers and a wide range of information on TSDs regarding permit/closure status, compliance with Federal and State regulations, and cleanup activities. Information regarding state and/or federal evaluations, violations, and enforcement actions is also maintained within RCRISInfo. More about RCRISInfo can be found on the internet at <http://www.epa.gov>.

Record Of Decision System (RODS)

The Record of Decision (ROD) is a public document that explains which cleanup alternatives will be used to clean up an NPL site. A ROD provides the justification for the remedial action chosen at an NPL site. It also contains site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, scope and role of response action and the remedy selected for cleanup.

State Superfund (SUPER)

The Texas Commission on Environmental Quality (TCEQ) is required under the Texas Solid Waste Disposal Act, Texas Health and Safety Code Chapter 361, as amended, to identify and assess facilities that may constitute an imminent and substantial endangerment to public health and safety or the environment due to a



DATABASE DEFINITIONS

release or threatened release of hazardous substances into the environment. Information on State Superfund Sites is maintained by the TCEQ - Pollution Cleanup Division. More information is available on the internet at <http://www.tceq.state.tx.us>. Additional information on each site in the Atlas E.R. Regulatory Data Report is available from TCEQ Central Records - Austin. This information can be obtained and/or researched by Atlas Environmental Research at your request.

Tribal Registered Storage Tanks (TRST)

This database contains basic information on registered storage tanks and leaking registered storage tanks that store or have stored petroleum or hazardous substances. These tanks are located on tribal lands throughout the United States.

Voluntary Cleanup Program (VCP)

This database is maintained by the Texas Commission on Environmental Quality (TCEQ) - Pollution Cleanup Division. It contains basic site information, contaminate categories, affected media, and other applicant and consultant contact information. Other information is often available from the VCP files located in TCEQ Central Records - Austin. These files can be obtained and/or researched by Atlas Environmental Research at your request. 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 under used properties may be restored to economically productive or community beneficial use. Also under the VCP, site cleanups follow a streamlined approach to reduce future human and environmental risk to safe levels. Any site not subject to an order or permit from the TCEQ is eligible to enter the VCP, except in cases where TCEQ enforcement action is pending. Parties entering the VCP must submit an application, an environmental site assessment describing the contaminated area of concern, and an application fee. Upon acceptance of the application, the applicant must sign an agreement that describes a schedule of events necessary to achieve cleanup and confirms that the applicant has agreed to pay all VCP oversight costs. After completion of the cleanup, the parties will receive a certificate of completion from the TCEQ, which states that all non-responsible parties are released from all liability to the state for cleanup of areas covered by the certificate. Parties may terminate their participation in the VCP at any time by written notice. See <http://www.tceq.state.tx.us> for more information.



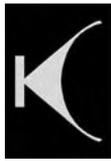
Appendix I– INTERVIEWS



Project:	Phase I ESA, Kickerillo Area, Houston, Texas
Project No.:	1592
Client:	Montgomery and Barnes, Inc.
Date:	4/10/12
Name of Contact:	Mr. Hossein H. Nouri
Time:	2:45 PM
Medium:	In- person
Firm:	Autocare America
Address:	14117 Memorial Drive, Houston, Texas 77079
Phone:	281.497.8900

Information:

A representative from Kenall Inc. met with owner of the Autocare America, Mr. Hossein H. Nouri on April 10, 2012. Mr. Nouri said he has been associated with the property for approximately 12 years. When asked about the historical use of the property he mentioned it was condemned house. He also stated that he has not observed any leaks, spill or existence of hazardous substances or petroleum products. Mr. Nouri stated that he is unaware of any environmental problems in the area.



Kenall Inc.
Geotechnical, Environmental & Material Engineers

RECORD OF INTERVIEW

Project:	Phase I ESA, Kickerillo Area, Houston, Texas
Project No.:	1592
Client:	Montgomery and Barnes, Inc.
Date:	4/10/12
Name of Contact:	Mr. Tony Tran
Medium:	In-Person
Time:	11:30 AM
Firm:	Westside Cleaners
Address:	14363 Memorial Drive, Houston, Texas 77079
Phone:	281.497.7799

Information:

A representative from Kenall Inc. interviewed the owner of the Westside Cleaners, Mr. Tony Tran on April 10, 2012. Mr. Tran said he has been associated with the property for approximately 10 years. Mr. Tran also stated that he has not observed any existence of hazardous substances or petroleum products. When asked about their equipment used, he said they have all good and well maintained machines. Mr. Mach said that he has not observed any environmental problems at the property.



Project:	Phase I ESA, Kickerillo Area, Houston, Texas
Project No.:	1592
Client:	Montgomery and Barnes, Inc.
Date:	4/10/12
Name of Contact:	Mr. Khanguyen
Medium:	In-Person
Time:	3:30 PM
Firm:	Dry Clean Planet
Address:	14061 Memorial Drive, Houston, TX

Information:

Rajesh Tolikonda from Kenall Inc. interviewed the manager of the Dry Clean Planet, Mr. Khanguyen on April 10, 2012. Mr. Khanguyen stated that he is unaware of any environmental problems in the area.



RECORD OF INTERVIEW

Project:	Phase I ESA, Kickerillo Area, Houston, Texas
Project No.:	1592
Client:	Montgomery and Barnes, Inc.
Date:	4/11/12
Name of Contact:	Mr. Asiz Madani
Medium:	In-person
Time:	11: 00 Am
Firm:	Premier Cleaners
Address:	14520 Memorial Drive. Houston, TX 77079
Phone:	281.493.5390

Information:

Rajesh Tolikonda from Kenall Inc. interviewed the manager of the Premier Cleaners, Mr. Asiz Madani on April, 2012. Mr. Madani stated that he is unaware of any environmental problems in the area.

ASTM Transaction Screen Questionnaire

Property Name and Address: AutoCare America
 Consultant Name: Kenall Inc. Report No.: 1592

Instructions: Please fax completed form back to _____ To submit this form via email, please send to: _____ If you have any questions, please call _____

To fill out this form for email submission, simply place the cursor over the box in the column representing your answer and press the right mouse button once. Select the "Properties" option, and from there select "Default Value=Checked". This will place an "x" in the appropriate place. Please select only one answer per question line.

<i>Please explain all "Yes" answers in the Comments section at the end.</i>	YES	NO	Unknown
1. Have you observed any evidence or do you have any prior knowledge that the <i>property</i> is used or has been used, in the past, for an industrial use?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Have you observed any evidence or do you have any prior knowledge that any <i>adjoining property</i> is used or has been used, in the past, for an industrial use?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Have you observed any evidence or do you have any prior knowledge that the <i>property</i> is used or has been used, in the past, as a gasoline station, <u>motor repair facility</u> , commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Have you observed any evidence or do you have any prior knowledge that any <i>adjoining property</i> is used or has been used, in the past, as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than 5 gal (19 L) in volume or 50 gal (190 L) in aggregate, stored on or used at the <i>property</i> or at the facility?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the <i>property</i> or at the facility?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Did you observe evidence or do you have any prior knowledge that <i>fill dirt</i> has been brought onto the <i>property</i> that originated from a contaminated site or that originated from an unknown site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, any <i>pits, ponds, or lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Have you observed any evidence or do you have any prior knowledge that there is currently or has been previously any stained soil on the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<i>Please explain all "Yes" answers in the Comments section at the end.</i>	YES	NO	Unknown
11. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12. Have you observed any evidence or do you have any prior knowledge that there is currently or has been previously, any evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings, or exposed grounds on the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13a. If the <i>property</i> is served by a private well or non-public water system, is there any evidence or do you have prior knowledge that contaminants been identified in the well or system that exceed guidelines applicable to the water system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13b. If the <i>property</i> is served by a private well or non-public water system, is there any evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14. Does the <i>owner</i> , or <i>occupant</i> of the <i>property</i> have any knowledge of <i>environmental liens</i> or governmental notification relating to past or recurrent violations of environmental laws with respect to the <i>property</i> or any facility located on the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
15a. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of any past or current existence of <i>hazardous substances</i> or <i>petroleum products</i> with respect to the <i>property</i> or any facility located on the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
15b. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the current existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of any <i>environmental site assessment</i> of the <i>property</i> or facility that indicated the presence of <i>hazardous substances</i> or <i>petroleum products</i> on, or contamination of, the <i>property</i> or recommended further assessment of the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any <i>hazardous substance</i> or <i>petroleum products</i> involving the <i>property</i> by any <i>owner</i> or <i>occupant</i> of the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
18. Does the <i>property</i> discharge <i>wastewater</i> (not including sanitary waste or storm water) onto or adjacent to the <i>property</i> and/or into a storm water system or sanitary sewer system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. Did you observe evidence or do you have any prior knowledge that any <i>hazardous substances</i> or <i>petroleum products</i> , unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned, on the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCB's.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Please explain all "Yes" answers in the Comments section at the end.	YES	NO	Unknown
21. Have you observed or do you have any prior knowledge that there are currently or have been, in the past, any water wells, oil and gas wells, monitoring wells, injection wells, or pipelines on the <i>property</i> .	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
22. Have you observed or do you have any prior knowledge that there are currently or have been, in the past, any water wells, oil and gas wells, monitoring wells, injection wells, or pipelines on the <i>adjoining properties</i> .	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
23. Have you observed or do you have any prior knowledge that there are currently or have been, in the past, any refuse or trash piles on the <i>property</i> .	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
24. Have you observed or do you have any prior knowledge that there are currently or have been, in the past, any septic systems on the <i>property</i> .	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
25. To the best of your knowledge, have there been any previous environmental reports conducted for the property, i.e. Phase I or Phase II reports?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26. To the best of your knowledge, is there a presence of lead based paint or asbestos at the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
27. To the best of your knowledge, what was the historical use of the property? <p style="text-align: center;">Condemned Home & ^{Auto} Motor repair 2 years.</p>			

around
1989-90

Completed By:

Name (print): <u>HOSSEIN A. NOURI</u>	Signature: <u>[Signature]</u>
Relationship to Property (owner, broker, attorney, etc.): <u>Owner</u>	Years Associated with Property: <u>12 Years</u>
Firm: <u>AUTOCORE AMERICA</u>	
Address: <u>14117 MEMORIAL DR</u>	City, State, ZIP Code: <u>HOUSTON, TX 77078</u>
Phone: <u>(281) 497-8900</u>	Email:

Comments on "Yes" Answers:

Additional Information:

Office Use Only

Received by:

Date:

Signature:

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ASTM Transaction Screen Questionnaire

Property Name and Address: <u>Packerillo Area, Houston, Tx.</u>					
Consultant Name: <u>Kenall inc.</u>		Report No.: <u>1592</u>			
<i>Please explain all "Yes" answers in the Comments section at the end.</i>			YES	NO	Unknown
1. Have you observed any evidence or do you have any prior knowledge that the <u>property</u> is used or has been used, in the past, for an <u>industrial use</u> ?			<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Have you observed any evidence or do you have any prior knowledge that any <u>adjoining property</u> is used or has been used, in the past, for an <u>industrial use</u> ?			<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3. Have you observed any evidence or do you have any prior knowledge that the <u>property</u> is used or has been used, in the past, as a gasoline station, motor repair facility, commercial printing facility, <u>dry cleaners</u> , photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Have you observed any evidence or do you have any prior knowledge that any <u>adjoining property</u> is used or has been used, in the past, as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?			<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than 5 gal (19 L) in volume or 50 gal (190 L) in aggregate, stored on or used at the <u>property</u> or at the facility?			<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, industrial <u>drums</u> (typically 55 gal (208 L)) or sacks of chemicals located on the <u>property</u> or at the facility?			<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7. Did you observe evidence or do you have any prior knowledge that <u>fill dirt</u> has been brought onto the <u>property</u> that originated from a contaminated site or that originated from an unknown site?			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, any <u>pits, ponds, or lagoons</u> located on the <u>property</u> in connection with waste treatment or waste disposal?			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Have you observed any evidence or do you have any prior knowledge that there is currently or has been previously any <u>stained soil</u> on the <u>property</u> ?			<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
10. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, any registered or unregistered <u>storage tanks</u> (above or underground) located on the <u>property</u> ?			<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

10 years

<i>Please explain all "Yes" answers in the Comments section at the end.</i>	YES	NO	Unknown
11. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
12. Have you observed any evidence or do you have any prior knowledge that there is currently or has been previously, any evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings, or exposed grounds on the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13a. If the property is served by a private well or non-public water system, is there any evidence or do you have prior knowledge that contaminants been identified in the well or system that exceed guidelines applicable to the water system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13b. If the property is served by a private well or non-public water system, is there any evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14. Does the owner, or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
15a. Has the owner or occupant of the property been informed of any past or current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
15b. Has the owner or occupant of the property been informed of the current existence of environmental violations with respect to the property or any facility located on the property?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
16. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
17. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
18. Does the property discharge wastewater (not including sanitary waste or storm water) onto or adjacent to the property and/or into a storm water system or sanitary sewer system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned, on the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCB's.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Please explain all "Yes" answers in the Comments section at the end.	YES	NO	Unknown
21. Have you observed or do you have any prior knowledge that there are currently or have been, in the past, any water wells, oil and gas wells, monitoring wells, injection wells, or pipelines on the <i>property</i> .	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
22. Have you observed or do you have any prior knowledge that there are currently or have been, in the past, any water wells; oil and gas wells, monitoring wells, injection wells, or pipelines on the <i>adjoining properties</i> .	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
23. Have you observed or do you have any prior knowledge that there are currently or have been, in the past, any refuse or trash piles on the <i>property</i> .	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
24. Have you observed or do you have any prior knowledge that there are currently or have been, in the past, any septic systems on the <i>property</i> .	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
25. To the best of your knowledge, have there been any previous environmental reports conducted for the property, i.e. Phase I or Phase II reports?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26. To the best of your knowledge, is there a presence of lead based paint or asbestos at the property?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
27. To the best of your knowledge, what was the historical use of the property?			
From 10 years, Dry Cleaners - Previously Real Estate			
Completed By:			
Name (print): TONY TRAN	Signature: 		
Relationship to Property (owner, broker, attorney, etc.): Rent	Years Associated with Property: 10		
Firm: WestSide Cleaners			
Address: 4363 WILLOW DR	City, State, ZIP Code: HOUSTON TX 77025		
Phone: 281 487-7799	Email:		
Comments on "Yes" Answers:			
Additional Information:			

Office Use Only	
Received by:	Date:
Signature:	

ASTM Transaction Screen Questionnaire

Property Name and Address: <u>Kickerillo Area, Houston, Tx</u>			
Consultant Name: <u>Kenall Inc.</u>		Report No.: <u>1592</u>	
Please explain all "Yes" answers in the Comments section at the end.	YES	NO	Unknown
1. Have you observed any evidence or do you have any prior knowledge that the <i>property</i> is used or has been used, in the past, for an industrial use?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Have you observed any evidence or do you have any prior knowledge that any <i>adjoining property</i> is used or has been used, in the past, for an industrial use?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3. Have you observed any evidence or do you have any prior knowledge that the <i>property</i> is used or has been used, in the past, as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Have you observed any evidence or do you have any prior knowledge that any <i>adjoining property</i> is used or has been used, in the past, as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than 5 gal (19 L) in volume or 50 gal (190 L) in aggregate, stored on or used at the <i>property</i> or at the facility?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the <i>property</i> or at the facility?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Did you observe evidence or do you have any prior knowledge that <i>fill dirt</i> has been brought onto the <i>property</i> that originated from a contaminated site or that originated from an unknown site?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, any <i>pits, ponds, or lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Have you observed any evidence or do you have any prior knowledge that there is currently or has been previously any stained soil on the <i>property</i> ?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
10. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Please explain all "Yes" answers in the Comments section at the end.	YES	NO	Unknown
11. Have you observed any evidence or do you have any prior knowledge that there are currently or have been previously, vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
12. Have you observed any evidence or do you have any prior knowledge that there is currently or has been previously, any evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings, or exposed grounds on the <i>property</i> ?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
13a. If the <i>property</i> is served by a private well or non-public water system, is there any evidence or do you have prior knowledge that contaminants been identified in the well or system that exceed guidelines applicable to the water system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13b. If the <i>property</i> is served by a private well or non-public water system, is there any evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
14. Does the <i>owner</i> , or <i>occupant</i> of the <i>property</i> have any knowledge of <i>environmental liens</i> or governmental notification relating to past or recurrent violations of environmental laws with respect to the <i>property</i> or any facility located on the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
15a. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of any past or current existence of <i>hazardous substances</i> or <i>petroleum products</i> with respect to the <i>property</i> or any facility located on the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
15b. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the current existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of any <i>environmental site assessment</i> of the <i>property</i> or facility that indicated the presence of <i>hazardous substances</i> or <i>petroleum products</i> on, or contamination of, the <i>property</i> or recommended further assessment of the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any <i>hazardous substance</i> or <i>petroleum products</i> involving the <i>property</i> by any <i>owner</i> or <i>occupant</i> of the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
18. Does the <i>property</i> discharge <i>wastewater</i> (not including sanitary waste or storm water) onto or adjacent to the <i>property</i> and/or into a storm water system or sanitary sewer system?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. Did you observe evidence or do you have any prior knowledge that any <i>hazardous substances</i> or <i>petroleum products</i> , unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned, on the <i>property</i> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCB's.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<i>Please explain all "Yes" answers in the Comments section at the end.</i>	YES	NO	Unknown
21. Have you observed or do you have any prior knowledge that there are currently or have been, in the past, any water wells, oil and gas wells, monitoring wells, injection wells, or pipelines on the <i>property</i> .	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
22. Have you observed or do you have any prior knowledge that there are currently or have been, in the past, any water wells, oil and gas wells, monitoring wells, injection wells, or pipelines on the <i>adjoining properties</i> .	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
23. Have you observed or do you have any prior knowledge that there are currently or have been, in the past, any refuse or trash piles on the <i>property</i> .	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
24. Have you observed or do you have any prior knowledge that there are currently or have been, in the past, any septic systems on the <i>property</i> .	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
25. To the best of your knowledge, have there been any previous environmental reports conducted for the property, i.e. Phase I or Phase II reports?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
26. To the best of your knowledge, is there a presence of lead based paint or asbestos at the property?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
27. To the best of your knowledge, what was the historical use of the property?			

Completed By:

Name (print): <u>ASIZ Madani</u>	Signature: 
Relationship to Property (owner, broker, attorney, etc.):	Years Associated with Property: <u>6</u>
Firm: <u>Premier Cleaners</u>	
Address: <u>14520 Memorial Dr, #A</u>	City, State, ZIP Code: <u>HOUSTON, TX 77079</u>
Phone: <u>281 493 5390</u>	Email:

Comments on "Yes" Answers:

Additional Information:

Office Use Only

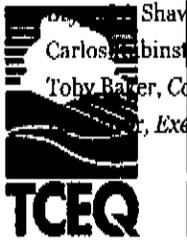
Received by:

Date:

Signature:

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Appendix J– LPSTs TCEQ REPORT



Protecting Texas by Reducing and Preventing Pollution

LPST Database Query Results

The data was last updated on August 13, 2012.

LPST ID #: 105182	Facility ID #: 0023177
Facility Name: TEXACO SERVICE STATION 23177	
Discovered: 11/2/1992	Reported: 11/3/1992
Facility Address: 14403 MEMORIAL DR , HOUSTON 77024-	
County: HARRIS	
TCEQ Region Number and City: 12, HOUSTON	
Federal Facility?: N	
Responsible Party: STAR ENTERPRISE	
Address: 16800 GREENSPPOINT PARK STE 215 S, HOUSTON, TX 77060-	
Contact: MS JOLENE FERGUSON,	Phone: 281 836-1485
Priority Code and Description: 4.0, ASSESSMENT INCOMPLETE, NO APPARENT RECEPTORS IMPACTED	
Status Code and Description: 6A, FINAL CONCURRENCE ISSUED, CASE CLOSED	
Water Contaminated?: N	Depth to Water:
Coordinators: Primary: 1P/1/2 RPR: MAO DISTRICT: KPM	

Glossaries of terms used in the [Correspondence Type](#), [TCEQ Action](#), and [Staff](#) columns.

Correspondence						
<u>Correspondence Type</u>	<u>Correspondence Date</u>	<u>Last Action</u>	<u>Current Coord.</u>	<u>TCEQ Action</u>	<u>Action Date</u>	<u>TCEQ Staff</u>
				NOC		CEB
PHASE1RPT	5/6/1992	4/28/1993		SUPERCEED	4/28/1993	SEL
TECH RESP	11/10/1992			NLR	4/22/2003	TW
RIR	11/18/1992	4/28/1993		SUPERCEED	4/28/1993	SEL
TANK CLSR	1/29/1993			NLR	4/22/2003	TW
				REFERRAL	2/16/1993	DIST
PHASE1RPT	4/28/1993			NLR	4/22/2003	TW
QUEST	5/18/1993	4/18/1995		NLR	4/18/1995	SEL
CONTINUE-Y	5/21/1993			NLR	2/12/1993	MAO
				PREAPP DOC	9/27/1993	RRP
SAR	10/20/1995			NLR	4/22/2003	TW
				STARTUP	9/29/1995	WDC
				SAR-RPT-OD	11/7/1996	AER
OD-RESP	12/9/1996			NLR	4/22/2003	TW
				MASSMAIL1	11/12/2001	ARB
				REF - PRIV	3/31/2003	REE
				FINAL	2/12/1993	TW

[Run a new query.](#)